# 260 West 126th Street
# Remedial Investigation Report

260 West 126th Street
New York, New York
Block 1931, Lot 56
BCP Site No. C231164

Submitted to:
New York State Department of Environmental Conservation
Division of Environmental Remediation
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**CERTIFICATION**

I, Mohamed Ahmed, certify that I am currently a Qualified Environmental Professional as defined in 6 NYCRR Part 375 and that this Remedial Investigation Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications.

__DRAFT_____ _____
Mohamed Ahmed, PG Date

**LIST OF ACRONYMS**

| | |
|---|---|
| AGV | NYSDOH Air Guidance Value |
| AOC | area of concern |
| AA | Ambient Air |
| AS | air sparging |
| BCA | Brownfield Cleanup Agreement |
| BCP | Brownfield Cleanup Program |
| ECL | Environmental Conservation Law |
| BTEX | benzene, toluene, ethylbenzene and xylenes |
| CAMP | Community Air Monitoring Program |
| C&D | construction and demolition |
| CDS | construction dewatering system |
| Class GA Standards | NYSDEC TOGS 1.1.1 Class GA Ambient Water Quality Standards and Guidance Values |
| CEQR | City Environmental Quality Review |
| CFR | Code of Federal Regulations |
| CPP | Citizen Participation Plan |
| COC | Certificate of Completion |
| DCE | Dichloroethylene |
| DER-10 | NYSDEC Division of Environmental Remediation (DER), DER-10 / Technical Guidance for Site Investigation and Remediation |
| DRO | diesel range organics |
| DOC | dissolved organic carbon |
| DUSR | Data Usability Summary Report |
| EC | Engineering Control |
| ESA | Environmental Site Assessment |
| EZ | exclusion zone |
| FB | field blanks |
| FER | Final Engineering Report |
| ft-bsg | feet below sidewalk grade |
| ft-bg | feet below existing grade |
| ft-msl | feet above mean sea level |
| GPM | Gallons per minute |
| HASP | Health and Safety Plan |
| HSA | Hollow Stem Auger |
| HSO | Health and Safety Officer |
| IA | Indoor Air |
| IC | Institutional Control |
| ISCO | *in-situ* chemical oxidation |
| IRM | Interim Remedial Measure |
| MW | monitoring well |
| NAVD | North American Vertical Datum of 1988 |
| NGVD | National Geodetic Vertical Datum of 1929 |
| NIOSH | National Institute for Occupational Safety and Health |
| NYCDEP | New York City Department of Environmental Protection |
| NYCDEP Limits | NYCDEP Limitations for Effluent to Sanitary or Combined Sewers |
| NYCDOB | New York City Department of Buildings |
| NYCDOT | New York City Department of Transportation |

| | |
|---|---|
| NYCRR | New York Codes, Rules and Regulations |
| NYSDEC | New York State Department of Environmental Conservation |
| NYSDOH | New York State Department of Health |
| NYSDOH-ELAP | NYSDOH Environmental Laboratory Approval Program |
| O&M Plan | Operations and Maintenance Plan |
| OSHA | Occupational Safety and Health Association |
| PCB | polychlorinated biphenyl |
| PCE | perchloroethylene, aka tetrachloroethylene |
| PID | photoionization detector |
| PGWSCOs | 6 NYCRR 375-6.8(b) and CP-51 Protection of Groundwater Soil Cleanup Objectives |
| PP Metals | Priority Pollutant Metals |
| PPE | personal protective equipment |
| QA/QC | quality assurance / quality control |
| QAPP | Quality Assurance Project Plan |
| RAWP | Remedial Action Work Plan |
| RIWP | Remedial Investigation Work Plan |
| RI | Remedial Investigation |
| RIR | Remedial Investigation Report |
| RCNY | Rules of the City of New York |
| RAO | Remedial Action Objective |
| RE | Remedial Engineer |
| RSCOs | Recommended Soil Cleanup Objectives |
| RCSCOs | 6 NYCRR 375-6.8(b) and CP-51 Track 2 – Restricted Commercial Use Soil Cleanup Objectives |
| SB | soil boring |
| SCGs | Standards, Criteria and Guidance |
| SV | soil vapor |
| SMP | Site Management Plan |
| SMMP | Soil/Material Management Plan |
| SSDS | sub-slab depressurization system |
| SVE | soil vapor extraction |
| SVOC | semi-volatile organic compound |
| TAL | Target Analyte List |
| TAGM 4046 | NYSDEC Technical and Administrative Guidance Memorandum #4046 |
| TB | trip blanks |
| TCE | Trichloroethylene |
| TCL | Target Compound List |
| TCLP | Toxicity Characteristic Leaching Procedure |
| TCLP Limits | USEPA Maximum Concentrations of Contaminants for the Toxicity Characteristic |
| TOC | total organic carbon |
| USEPA | United States Environmental Protection Agency |
| USGS | United States Geological Survey |
| UST | underground storage tank |
| UUSCOs | 6 NYCRR 375-6.8(a) Track 1 Unrestricted Use Soil Cleanup Objectives |
| VOC | volatile organic compound |

## 1.0 INTRODUCTION

On behalf of S & F 126 ST. LLC ( the "Volunteer"), Tenen Environmental, LLC (Tenen) has prepared this Remedial Investigation Report (RIR) for the property located at 260 West 126th Street (Block 1931, Lot 56) in the Borough of Manhattan, New York City, New York (the "Site"). The Site location and boundaries are identified on Figures 1 and 2, respectively. This RIR presents the methodology and findings of the Remedial Investigation (RI) conducted in accordance with the December 2025 Remedial Investigation Work Plan (RIWP), which was approved by the New York State Department of Environmental Conservation (NYSDEC).

The objective of the RI was to further investigate and characterize the nature and extent of contamination previously identified on the Site. The scope of work included investigation of subsurface soils, soil vapor and groundwater in areas where historical operations potentially impacted the Site or surrounding areas.

RI activities were conducted in January, June, and July 2026. The results of this investigation were used to prepare the qualitative exposure assessment (QEA) included in Section 6.0 of this RIR. This RIR has been prepared in accordance with the NYSDEC Division of Environmental Remediation (DER) Technical Guidance for Site Investigation and Remediation (DER-10, May 3, 2010).

A prior Remedial Investigation performed in 2016 and detailed in Section 3, has confirmed the presence of onsite contamination. Specifically, the prior Site investigation has identified: (i) metals at concentrations above applicable regulatory standards in soil and groundwater, (ii) polycyclic aromatic hydrocarbons (PAHs) at concentrations above applicable regulatory standards in groundwater and soil, and (iii) concentrations of chlorinated solvents and petroleum-related VOCs in soil vapor. Soil is impacted with PAHs and metals consistent with the presence of historic fill material typically found in New York City. Previous investigations indicate that a layer of historic fill material exists across the Site, extending to at least twelve feet below grade (ft-bg).

Based on the above, Tenen determined that further investigation would be required to characterize the nature and extent of soil, groundwater and soil vapor contamination on the Site to determine if contaminant levels related to historic fill material and historic operations on surrounding properties are a threat to public health and/or the environment. To fully characterize the Site, the following investigatory tasks were completed in January, June, and July 2026 in accordance with the approved NYSDEC-approved RIWP:

- Soil borings were advanced at nine onsite locations.
- A total of 29 soil samples (including quality assurance/quality control [QA/QC] samples) were collected at depths ranging from 0 to 24 ft-bg and analyzed for volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), Target Analyte List (TAL) metals, pesticides, herbicides, polychlorinated biphenyls (PCBs), total cyanide, trivalent/hexavalent chromium, 1,4-dioxane and per- and polyfluoroalkyl substances (PFAS).
- Six permanent groundwater monitoring wells were installed. Groundwater samples were collected from six newly installed wells and analyzed for VOCs, SVOCs, total and dissolved metals, pesticides, herbicides, PCBs, total cyanide, trivalent/hexavalent chromium, 1,4-dioxane and PFAS.
- Soil vapor samples were collected from seven locations across the Site and analyzed for VOCs. Two ambient air samples were collected and analyzed for VOCs (one per soil vapor sampling event).

The analytical results of the RI sampling confirmed the presence of heavy metals, primarily barium, lead, mercury, manganese, and hexavalent chromium, in soil at the Site, likely due to historic filling at the Site. The bulk of the metals contamination in soil is in the shallow (0-2 ft-bg) sampling interval. The analytical results of the RI sampling also confirmed the presence of historic fill-related SVOCs in exceedance of applicable standards in shallow (0-2 ft-bg) soil at the Site. Pesticides were detected in two soil samples collected at 0-2 ft-bg and 10-12 ft-bg in exceedance of applicable standards. PFAS, specifically perfluorooctane sulfonic acid (PFOS), was detected in exceedance of applicable guidance values in two shallow (0-2 ft-bg) soil samples and one duplicate sample. Two PFAS analytes, PFOS and perfluorooctanoic acid (PFOA), were also detected in groundwater across the Site in exceedance of applicable regulatory standards. SVOCs and heavy metals detected in exceedance of applicable regulatory standards in the 2016 Remedial Investigation were not detected in exceedance of applicable regulatory standards in groundwater during Tenen's 2026 RI. The SVOC and heavy metals exceedances in previous groundwater sampling events are likely due to turbidity in the samples due to sampling being conducted with temporary, one-inch diameter monitoring wells. All wells sampled during this RI were two-inch diameter, were developed following installation, and were purged until turbidity of less than 50 NTU was achieved and/or water quality measurement readings were stabilized. Chlorinated solvents and petroleum-related VOCs were detected at low concentrations in soil vapor at the Site. Chlorinated solvents and petroleum-related VOCs were generally not detected or detected at very low concentrations in soil and groundwater at the Site. Therefore, it is Tenen's opinion that the minor chlorinated solvent and petroleum-related VOC impacts to soil vapor are generally due to one or more offsite sources.

## 1.1 Report Organization

This RIR details the findings of the RI tasks completed by Tenen in January, June, and July 2026, including soil, groundwater and soil vapor sampling. The RI data was used to characterize the current environmental conditions at the Site. Data from prior investigations has also been summarized. This RIR is organized as follows:

- Section 1 – Introduction
- Section 2 – Background and Setting
- Section 3 – Previous Environmental Investigations
- Section 4 – Remedial Investigation Scope of Work
- Section 5 – Investigation Results
- Section 6 – Qualitative Exposure Assessment
- Section 7 – Summary
- Section 8 – References

Supporting tables, figures and appendices referenced throughout are included at the end of this report. As required by NYSDEC Division of Environmental Remediation (DER) Technical Guidance for Site Investigation and Remediation (DER-10) Section 3.13(c), the electronic data summary (EDS), including results of all analyses associated with the RI will be submitted to NYSDEC prior to the approval of this RIR. Data usability summary reports (DUSRs) and laboratory deliverables for all samples collected during the RI are included in Appendix B.

## 2.0 BACKGROUND AND SETTING

This section includes a description of the Site and adjacent and surrounding area uses, and summaries of Site characteristics, historic operations and regulatory interactions.

### 2.1 Site Description and Surrounding Uses

The Site, located at 260 West 126th Street, New York, New York (Borough of Manhattan, Tax Block 1931, Lot 56), is a rectangular-shaped parcel located on the southern side of West 126th Street, between Frederick Douglass Boulevard (formerly Eighth Avenue) and Adam C. Powell Boulevard, in the Harlem section of Manhattan. The Site is approximately 12,490 square feet (SF) and has approximately 125 feet of frontage along West 126th Street and is approximately 100 feet deep.

The Site was most recently developed with a two-story church building with a full cellar level covering approximately 2,725 SF of the western portion of the property. The church building was demolished in June 2026 to accommodate implementation of the RIWP. The basement slab was left intact following the demolition at the request of NYSDEC. The basement of the church building extended to approximately 10 feet below sidewalk grade (ft-bsg) and was backfilled to grade above the basement slab with construction and demolition (C&D) debris generated from the building demolition following completion of the demolition and Remedial Investigation. The remainder of the property is a partially paved, vacant parking lot.

The Site lot is zoned C4-4D, denoting a commercial contextual district that has bulk and density regulations and also allows for some residential uses. Site location, layout and usage are depicted on Figure 1.

### 2.2 Site Characteristics

*Site Topography*

Based on the U.S. Geological Survey (USGS 7.5 Minute Topographic Quadrangles: Central Park, NY) topographic map, the Site is located at an elevation of approximately 32 feet above mean sea level (msl) and is relatively flat.

*Site Geology and Hydrogeology*

The Site outside of the former building footprint is underlain by a historic fill layer (sand, ash, gravel, asphalt and brick fragments) extending to depths ranging from five to 12.5 ft-bsg. The western portion of the Site in the former building footprint is underlain by a historic fill layer (sand, silt, gravel, concrete and brick fragments) extending to depths ranging from ten to twelve feet below basement grade (20 to 22 ft-bsg). Native brown, medium- to coarse-grained sand with gravel and cobbles underlies the fill layers to a depth of at least 30 ft-bsg (20 feet below basement grade).

Depth to groundwater at the Site was measured during the RI at depths ranging from 12.15 to 14.40 feet below basement grade in monitoring wells installed in the former building footprint and from 23.03 to 23.95 feet below grade in monitoring wells installed outside of the former building footprint. Groundwater flow is generally towards the southeast, likely due to the presence of sub-grade structures because the general groundwater flow direction would be expected to move in an easterly direction. The nearest subway line is located two blocks to the east of the Site along Malcom X Boulevard, and due to distance is not likely to impact groundwater flow direction.

## 2.3 Site History and Historic Operations

The Site lot has been developed since at least 1902. In 1902, the Site lot was divided into six separate tax parcels with six tightly grouped four-story residential buildings present on the north side of the Site, along West 126th Street. By 1951, the residential buildings had been demolished and the Site was mostly undeveloped except for the western portion of the Site, where a four-story storefront building with lumber storage remained. By 1962, the existing two-story church building with a full cellar level was present on the western portion of the Site. The Site has generally remained unchanged through current day with a two-story building on the western portion of the Site and licensed parking on the eastern portion of the Site.

## 2.4 Regulatory Interaction

A BCP application was submitted for the Site in July 2025. Following a 30-day public comment period, a Brownfield Cleanup Agreement (BCA) was executed by the Volunteers and NYSDEC on December 1, 2025. The RIWP, including a Health and Safety Plan, was approved by NYSDEC on December 15, 2025. The Citizen Participation Plan (CPP) was approved by NYSDEC on January 2, 2026.

## 3.0 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

The following environmental investigations were previously conducted at the Site:

- *Phase I Environmental Site Assessment Report, 260 West 126th Street, New York, NY, Environmental Business Consultants, October 2016.*
- *Remedial Investigation Report, 260 West 126th Street, New York, NY, Environmental Business Consultants, December 2016.*

The findings of the above investigations are summarized below. Previous soil, groundwater and soil vapor results are depicted on Tables 1 through 3 and on Figures 4 through 7, respectively. The referenced reports are included in Appendix A of the RIWP, included as Appendix A of this RIR. All laboratory deliverables for previous analytical data is included in Appendix A of the RIWP.

*Phase I Environmental Site Assessment Report, 260 West 126th Street, New York, NY, Environmental Business Consultants, October 2016.*

A Phase I ESA was completed for the Site by EBC in October 2016 on behalf of Velocity Framers of Brooklyn, New York. The Phase I ESA did not identify any Recognized Environmental Conditions (RECs) in connection with the Site. However, EBC did identify three other environmental concerns (non-RECs), which are summarized as follows:

- The Site has an E-Designation (E-201) for Hazardous Materials, Noise, and Air as a result of the 125th Street Corridor Rezoning and Related Actions. The HazMat E-Designation required a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning (HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines, respectively, or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation required a 40 dBA attenuation level for indoor spaces.
- Due to the age of the onsite building, the potential for the presence of asbestos-containing materials (ACMs) is considered likely. Specifically, asphaltic roofing materials, adhesives, plasters, and exterior use caulks commonly contain asbestos in older and newer buildings alike. EBC recommended conducting an ACM survey to identify building materials and components with asbestos content prior to demolition or disturbance.
- Due to the age of the onsite building, the potential for the presence of lead-based paint (LBP) is also considered likely. No significant damaged or peeling paints were identified; however, LBP may be present in hidden or inaccessible portions of the Site. Additionally, no children currently reside at the Site, which greatly reduces the risks associated with the potential presence of LBP. EBC recommended conducting a lead survey to evaluate the presence of LBP at the Site prior to demolition or disturbance.

*Remedial Investigation Report, 260 West 126th Street, New York, NY, Environmental Business Consultants, December 2016.*

The November 2016 RI was conducted by EBC on behalf of Velocity Framers in accordance with the requirements of the NYC OER E-Designation program and consisted of the installation of eight soil borings, the collection of 17 soil samples (including QA/QC samples), the installation of four

groundwater monitoring wells, the collection of four groundwater samples (including QA/QC samples), the installation of five soil vapor points, and the collection of five soil vapor samples (one sub-slab soil vapor sample and four exterior soil vapor samples). All soil and groundwater samples collected during the November 2016 RI were analyzed for VOCs, SVOCs, target analyte list (TAL) metals (total metals only for groundwater), pesticides, and PCBs and all soil vapor samples collected during the RI were analyzed for TO-15 VOCs. The results of the November 2016 RI are detailed below:

*Soil*

Soil results were compared to the December 31, 2025 updated 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (SCOs, UUSCOs) and Restricted-Residential Use SCOs (RRSCOs) as listed in 6 NYCRR Part 375-6.8(a) and (b). UUSCOs are the most stringent cleanup standards and are used as comparison for site-specific proposed cleanup standards. The RRSCOs are consistent with the assumed future use of the Site.

Soil sampling indicated the following:

- Several SVOCs, most notably PAHs, were detected in one shallow (0-2 ft-bg) soil sample collected from the parking lot at concentrations exceeding the UUSCOs, with one PAH, benzo(a)pyrene, also exceeding its RRSCO. Total SVOCs were detected at a max. concentration of 13.07 parts-per-million (ppm).
- A variety of metals, including arsenic, barium, copper, chromium, lead, mercury, nickel, and zinc, were detected in shallow (0-2 ft-bg) and deep (10-12 ft-bg) soil samples across the Site in exceedance of UUSCOs. Of these, barium (max. 2,760 ppm) and lead (max. 2,040 ppm) were each detected in four shallow (0-2 ft-bg) and one deep (10-12 ft-bg) soil samples at concentrations exceeding their respective RRSCOs, and mercury (max. 0.75 ppm) was detected in three shallow (0-2 ft-bg) and three deep (10-12 ft-bg) soil samples at concentrations exceeding the RRSCO.
- Two pesticides, 4,4'-DDE and 4,4'-DDT, were detected in exceedance of their respective UUSCOs in three shallow (0-2 ft-bg) and one intermediate (2-4 ft-bg) soil samples, with the highest concentrations occurring in the shallow sample collected from the northeastern corner of the Site. 4,4'-DDE was detected at a max. concentration of 0.022 ppm and 4,4'-DDT was detected at a concentration of 0.025 ppm. Pesticides were not detected in exceedance of RRSCOs in any soil samples.
- Volatile organic compounds (VOCs) and polychlorinated biphenyls were not detected in exceedance of UUSCOs or RRSCOs in any soil samples.

*Groundwater*

Groundwater results were compared to NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) and Guidance Values (Class GA Standards).

Groundwater sampling indicated the following:

- A variety of SVOCs, specifically PAHs, were detected slightly in exceedance of Class GA Standards in groundwater samples collected from the southern portion of the Site.
- A variety of metals, including arsenic, barium, beryllium, cadmium, chromium, copper, iron, lead, magnesium, manganese, nickel, sodium, and thallium were detected in

exceedance of Class GA Standards in unfiltered groundwater samples collected across the Site. Filtered groundwater samples were not analyzed as part of the 2016 RI.

- VOCs, pesticides, and PCBs were not detected in exceedance of Class GA Standards in any groundwater samples.

*Soil Vapor*

One sub-slab soil vapor sample was collected at six inches below grade (in-bg) within the onsite building and four exterior soil vapor samples were collected at 12 ft-bg across the Site. The results of the soil vapor sampling indicated the following:

- Chlorinated VOCs (cVOCs) were detected in soil vapor across the Site, specifically tetrachloroethene (PCE), trichloroethene (TCE), and carbon tetrachloride. PCE was detected at a concentration of 11.3 micrograms per cubic meter (ug/m3) in the sub-slab soil vapor sample and at a max. concentration of 16.5 ug/m3 in exterior soil vapor; TCE was detected at a concentration of 0.38 ug/m3 in the sub-slab soil vapor sample and at a max. concentration of 0.62 ug/m3 in exterior soil vapor; and, carbon tetrachloride was detected at a concentration of 0.52 ug/m3 in the sub-slab soil vapor sample and at a max. concentration of 0.35 ug/m3 in exterior soil vapor. In general, the highest concentrations of cVOCs were detected in the exterior soil vapor sample collected from the southern portion of the parking lot, along the southern perimeter of the Site.
- A variety of petroleum-related VOCs were detected in sub-slab soil vapor and exterior soil vapor across the Site, including benzene, toluene, ethylbenzene, p/m-xylene, o-xylene, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, heptane, styrene, cyclohexane, and propylene. Total BTEX concentrations ranged from 20.58 ug/m3 to 41.44 ug/m3. Of the BTEX compounds, the highest concentration was detected for toluene at 16.5 ug/m3. In general, the highest concentrations of petroleum-related VOCs were detected in the southern portions of the onsite building and parking lot.

## 4.0 REMEDIAL INVESTIGATION SCOPE OF WORK

The RI, as described in the NYSDEC-approved RIWP and Section 1.0 of this RIR, included the installation and sampling of soil borings, soil vapor sampling points and monitoring wells. A Community Air Monitoring Program (CAMP) was instituted during all ground-intrusive activities. CAMP results are included in Appendix C.

The field activities were conducted in January, June, and July 2026.

### 4.1 Soil Sampling

#### 4.1.1 Soil Sampling Scope of Work

The following scope of work was proposed to further investigate previously detected contamination in the soil and to vertically and horizontally delineate its extent across the Site.

A subsurface soil investigation was performed on January 5 and 6, 2026 outside of the former building footprint and on June 26, 2026 within the former building footprint; the scope of work consisted of the following:

- Installation of nine soil borings (SB-1 through SB-9) to 30 feet below sidewalk grade (ft-bsg). This was accomplished by installing soil borings SB-1, SB-2, SB-3, SB-5, SB-6, SB-8, and SB-9 to approximately 30 ft-bg, and installing soil borings SB-4 and SB-7 to approximately 20 feet below basement grade;
- Collection of 27 soil samples: three from each soil boring (SB-1 through SB-9). Soil samples were collected from grade to two ft-bg, from the two foot interval of native soil layer directly below the historic fill material, and from the two foot interval directly above the groundwater interface from each boring, with the exception of SB-4, from which the third soil sample was collected from the one foot interval directly above the groundwater interface. Two sets of quality assurance/quality control (QA/QC) samples (duplicate, field blank, and MS/MSD) were also collected; and,
- Analyzed all soil samples for VOCs, SVOCs, pesticides, herbicides, PCBs, TAL metals (including total cyanide, tri- and hexavalent chromium), per- and polyfluoroalkyl substances (PFAS), and 1,4-dioxane.

#### 4.1.2 Soil Sampling Methodology

A direct-push track-mounted Geoprobe® was used to advance all soil borings (SB-1 through SB-9). The sampling methodology is detailed below.

In general, selected soil intervals were screened between grade and the terminal depth of the boring. All soil borings were advanced to approximately 30 ft-bsg (30 ft-bg for soil borings SB-1, SB-2, SB-3, SB-5, SB-6, SB-8, and SB-9, and 20 feet below basement grade for soil borings SB-4 and SB-7). At all soil boring locations, the collected soil volumes were screened with a photoionization detector (PID) and visual [e.g., source areas – sumps, floor drains, stains, sheens, blebs, presence of non-aqueous phase liquid (NAPL)] and olfactory observations were recorded in boring logs [Appendix D]. If evidence of VOC impacts were detected and drilling conditions allowed, the borehole was extended vertically until no impacts were detected. The full extent of each boring was screened, and samples were collected based upon field observations and readings. At each soil boring, three soil samples were collected: one from grade to two ft-bg, one from the two foot interval of native soil layer directly below the historic fill material, and one from the two foot

interval directly above the groundwater interface, with the exception of SB-4, from which the third soil sample was collected from the one foot interval directly above the groundwater interface.

Samples were collected in laboratory-supplied glass jars and were sealed, labeled, and placed in a cooler containing ice (to maintain a temperature of approximately 4 degrees Celsius) for delivery to York Analytical Laboratories, a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP)-certified analytical laboratory. All soil samples collected from soil characterization borings were analyzed for TCL VOCs, TCL SVOCs, pesticides, herbicides, PCBs, TAL Metals (including total cyanide, trivalent and hexavalent chromium) 1,4-dioxane and PFAS with a Category B deliverable package.

The table below summarizes the sample designations of all analyzed samples, locations and depths.

| Sample Designation (depth in ft-bg.) | Sample Depth (ft-bg) | Sample Location |
|---|---|---|
| SB-1 (0-2) | 0-2 | Northeast corner of the lot |
| SB-1 (6-8) | 6-8 | Northeast corner of the lot |
| SB-1 (21-23) | 21-23 | Northeast corner of the lot |
| SB-2 (0-2) | 0-2 | Southeast corner of the lot |
| SB-2 (0-2)_DUP[1] | 0-2 | Southeast corner of the lot |
| SB-2 (6-8) | 6-8 | Southeast corner of the lot |
| SB-2 (22-24) | 22-24 | Southeast corner of the lot |
| SB-3 (0-2) | 0-2 | Central western portion of the lot |
| SB-3 (8-10) | 8-10 | Central western portion of the lot |
| SB-3 (22-24) | 22-24 | Central western portion of the lot |
| SB-4 (0-2) | 0-2 | Southwest corner of the lot, in the former building footprint |
| SB-4 (12-14) | 12-14 | Southwest corner of the lot, in the former building footprint |
| SB-4 (14-15) | 14-15 | Southwest corner of the lot, in the former building footprint |
| SB-5 (0-2) | 0-2 | Northwestern portion of the lot |
| SB-5 (12.5-14.5) | 12.5-14.5 | Northwestern portion of the lot |
| SB-5 (22-24) | 22-24 | Northwestern portion of the lot |
| SB-5 (22-24) _DUP[1] | 22-24 | Northwestern portion of the lot |
| SB-6 (0-2) | 0-2 | Southwestern portion of the lot |
| SB-6 (8-10) | 8-10 | Southwestern portion of the lot |
| SB-6 (22-24) | 22-24 | Southwestern portion of the lot |
| SB-7 (0-2) | 0-2 | Northwest corner of the lot, in the former building footprint |
| SB-7 (10-12) | 10-12 | Northwest corner of the lot, in the former building footprint |
| SB-7 (12-14) | 12-14 | Northwest corner of the lot, in the former building footprint |
| SB-8 (0-2) | 0-2 | Southeastern portion of the lot |
| SB-8 (8-10) | 8-10 | Southeastern portion of the lot |
| SB-8 (22-24) | 22-24 | Southeastern portion of the lot |
| SB-9 (0-2) | 0-2 | Central eastern portion of the lot |
| SB-9 (6-8) | 6-8 | Central eastern portion of the lot |

| Sample Designation (depth in ft-bg.) | Sample Depth (ft-bg) | Sample Location |
|---|---|---|
| SB-9 (22-24) | 22-24 | Central eastern portion of the lot |

[1] Duplicate sample.

A record of each sample, including PID readings, notation of any odors, color, and other observations of the sample matrix, was kept in the sampler's field logbook. A chain of custody was maintained throughout the field sampling, transport of samples to the laboratory, and during lab analysis. All soil borings were backfilled with drill cuttings that were determined to not be grossly contaminated and/or clean sand.

## 4.2 Soil Vapor Sampling

### 4.2.1 Soil Vapor Sampling Scope of Work

The following scope of work was proposed to determine the potential existence of soil vapor intrusion pathways onsite, the potential for exposure to soil vapor, and to develop information needed for the qualitative exposure assessment.

Soil vapor and ambient air sampling was conducted on January 22, 2026 outside of the former building footprint and on July 9, 2026 within the former building footprint. The scope of work for the sampling events consisted of the following:

- Installation of seven soil vapor points across the Site. The soil vapor sample probes were installed at 22 ft-bsg (SV-1), 8 ft-bsg (SV-2 through SV-6) and 1 foot below basement grade (11 ft-bsg) (SV-7).
- Purging and collection of soil vapor samples at each location. Soil vapor samples were collected over a period of two hours;
- Collection of one ambient air sample during each soil vapor sampling event over a period of two hours; and,
- Analysis of soil vapor and ambient air samples for TO-15 VOCs.

### 4.2.2 Soil Vapor Sampling Methodology

All samples were collected in general accordance with the *Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York* (NYSDOH, October 2006, as updated).

A direct-push track-mounted Geoprobe® was used to install all soil vapor sampling probes to the following depths: SV-1 to 22 ft-bsg; SV-2 through SV-6 to 8 ft-bsg; and SV-7 to 1 foot below basement grade (11 ft-bsg). A disposable sampling probe, consisting of a 1.5-inch long hardened point and a six-inch long perforated vapor intake, was installed at the target depth. The screen was surrounded by #1-size quartzite sand to approximately one foot above the top of the screen. The screen and sand pack were isolated from ambient air by placing wetted bentonite pellets to grade.

The soil vapor sampling probe was connected by 3/8-inch diameter tubing to the surface. The borehole above the sampling probe to grade was sealed using a sand pack and an inert sealant to prevent ambient air mixing with the soil vapor. Ambient air was purged from the boring hole by attaching the surface end of the 3/8-inch diameter tubing to an air valve and then to a vacuum pump. The vacuum pump removed one to three volumes of air (volume of the sample probe and tube) prior to all soil vapor sample collection.

All soil vapor samples were screened for organic vapors using a PID. Soil vapor samples were collected in 6-liter batch-certified clean Summa canisters using two-hour regulators. The flow rate of both purging and sampling did not exceed 0.2 liters per minute (L/min). A sample log sheet was maintained summarizing sample identification, date and time of sample collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples were collected, apparent moisture content of the sampling zone, and chain of custody protocols. Soil vapor sampling logs are included in Appendix F.

Helium tracer gas was used as a quality assurance/quality control (QA/QC) measure to verify the integrity of the soil vapor probe seal. A portable monitoring device was used to analyze a sample of soil vapor for the tracer gas prior to sampling. If this analysis showed a significant presence of the tracer, the probe seals were adjusted to prevent infiltration. At the conclusion of the sampling, tracer monitoring was performed a second time to confirm the integrity of the probe seals.

The ambient air samples (AA-1 and AA-2) were collected from the breathing zone, approximately three to five feet above the ground. The ambient air samples were collected in 6-liter batch-certified clean Summa canister using two-hour regulators. The sampling flow rate did not exceed 0.2 L/min.

The summa canisters were transported to York Analytical Laboratories, a New York State ELAP-certified laboratory, under chain of custody procedures and the samples analyzed for VOCs using EPA method TO-15 with a Category B deliverable package.

### 4.3 Groundwater Sampling

The following scope of work was proposed to further characterize the groundwater at the Site and develop information for use in the qualitative exposure assessment.

Tenen installed four permanent monitoring wells outside of the former building footprint between January 6 and 9, 2026 and installed two permanent monitoring wells within the former building footprint on June 26, 2026. Tenen conducted groundwater sampling on January 22, 2026 outside of the former building footprint and on July 9, 2026 within the former building footprint. The scope of work for the sampling events consisted of the following:

- Six permanent groundwater monitoring wells (MW-1 through MW-6) were installed onsite concurrent with soil borings SB-1, SB-2, SB-3, SB-4, SB-7 and SB-8, respectively. Monitoring wells MW-1, MW-2, and MW-6 were installed outside of the former building footprint to a depth of 30 ft-bsg, monitoring well MW-3 was installed outside of the former building footprint to a depth of 26 ft-bsg, and monitoring wells MW-4 and MW-5 were installed within the former building footprint to a depth of 20 feet below basement grade (30 ft-bsg);
- Gauged and collected groundwater samples from six newly installed groundwater monitoring wells;
- Groundwater samples were analyzed for VOCs, SVOCs, pesticides, herbicides, PCBs, total and dissolved TAL metals (including total cyanide, tri- and hexavalent chromium), 1,4-dioxane and PFAS; and
- All newly installed wells were surveyed.

### 4.3.1 Groundwater Well Installation and Sampling

As previously described, six soil borings (SB-1, SB-2, SB-3, SB-4, SB-7 and SB-8) were converted into permanent groundwater monitoring wells MW-1, MW-2, MW-3, MW-4, MW-5 and MW-6, respectively. All six monitoring wells were constructed using 2" diameter slotted PVC well screen. Monitoring wells MW-1, MW-2, and MW-6 were installed outside of the former building footprint to a depth of 30 ft-bsg; monitoring well MW-3 was installed outside of the former building footprint to a depth of 26 ft-bsg; and, monitoring wells MW-4 and MW-5 were installed within the former building footprint to a depth of 20 feet below basement grade (30 ft-bsg). All six newly installed monitoring wells were installed with ten feet of PVC screen (0.020-inch slot). The annular space around the well was backfilled with No. 2 Morie quartz sand to a depth of two feet above the top of the well screen. The annular space around the casing above the filter pack of sand was sealed with bentonite pellets for an interval of two feet. The annular space above the bentonite pellets to one ft-bg was backfilled with unimpacted drill cuttings and/or clean sand. Monitoring wells MW-1, MW-3, MW-4 and MW-5 were installed with a direct-push track-mounted Geoprobe® and monitoring wells MW-2 and MW-6 were installed with a sonic drill rig.

Monitoring wells MW-1 through MW-6 were developed following installation by pumping using dedicated high-density polyethylene (HDPE) tubing. All wells were sampled approximately two weeks after development. All sampling equipment was decontaminated prior to use. Prior to sampling, water levels were measured using an electronic product-water level indicator and recorded in the field logbook.

Water quality measurements, including temperature, pH, oxidation-reduction potential (ORP), turbidity, dissolved oxygen (DO) and total dissolved solids (TDS) were collected and recorded at approximately 10-minute intervals. Samples were collected only after temperature, pH and DO readings stabilized to within 10 percent of the previous reading and turbidity was below 50 Nephelometric Turbidity Units (NTUs). Sufficient sample volume was collected for each analysis. All samples were collected in laboratory-provided glass containers and preserved in accordance with the Quality Assurance Project Plan (QAPP). Water quality measurements are provided in Appendix E.

Samples were collected using low-flow techniques in accordance with EPA Region 1 Low-Stress (Low-Flow) "Purging and Sampling Procedure for the Collection of Groundwater Samples from Monitoring Wells", (EQASOP-GW 001, Revision 3, dated July 30, 1996; Revised: January 19, 2010). Groundwater samples collected from all newly installed monitoring wells were analyzed for TCL VOCs, TCL SVOCs, pesticides, herbicides, PCBs, TAL Metals (total and dissolved), total cyanide, trivalent and hexavalent chromium, 1,4-dioxane and PFAS with a Category B deliverable package.

Newly installed monitoring wells MW-1, MW-2, MW-3, and MW-6 were surveyed to a common datum on February 12, 2026 and newly installed monitoring wells MW-4 and MW-5 were surveyed to a common datum on July 13, 2026. One round of depth-to-water measurements were collected during the RI from monitoring wells MW-1, MW-2, MW-3, and MW-6 on January 22, 2026 and from monitoring wells MW-4 and MW-5 on July 9, 2026. A groundwater contour map, inclusive of the entire well network, is included as Figure 3.

The table below summarizes the sampling designations and locations.

| Sample Designation | Onsite or Offsite | Sample Location |
|---|---|---|
| MW-1 | Onsite | Northeast corner of the lot |

| Sample Designation | Onsite or Offsite | Sample Location |
|---|---|---|
| MW-2 | Onsite | Southeast corner of the lot |
| MW-3 | Onsite | Central western portion of the lot |
| MW-4 | Onsite | Southwest corner of the lot, within the former building footprint |
| MW-5 | Onsite | Northwest corner of the lot, within the former building footprint |
| MW-6 | Onsite | Southeastern portion of the lot |
| MW-6_DUP[1] | Onsite | Southeastern portion of the lot |

[1] Duplicate sample.

### 4.4 Quality Assurance / Quality Control (QA/QC)

Quality assurance/quality control (QA/QC) samples were collected at a rate of one set of QA/QC per 20 samples. QA/QC includes field duplicate, field blank, and matrix spike/matrix spike duplicate (MS/MSD) samples. In addition, one trip blank was submitted for VOC analysis with every shipment of soil or groundwater samples to be analyzed for VOCs. A Data Usability Summary Report (DUSR) was also prepared and is included in Appendix B of this RIR.

### 4.5 Deviations from the Remedial Investigation Work Plan

1. The NYSDEC-approved RIWP indicated groundwater monitoring wells would be installed with ten feet of screen straddling the groundwater interface (five feet above and five feet below). Due to refusal encountered at monitoring well location MW-3 at 26 ft-bsg during installation, this well was only installed to a depth of 26 ft-bsg. A groundwater sample was still collected from this well in accordance with the NYSDEC-approved RIWP.
2. The NYSDEC-approved RIWP indicated that three soil samples would be collected from each boring: a sample from 0-2 ft-bg, a sample from the two-foot interval of native soil directly below the historic fill layer, and a sample from the two-foot interval of soil directly above the groundwater interface. In soil boring SB-4, historic fill was encountered to a depth of approximately 12 ft-bg, and the groundwater interface was encountered at approximately 15 ft-bg. The soil sample collected from the native soil directly below the historic fill layer was collected at a depth of 12 to 14 ft-bg. Following collection of this sample, only one foot of material remained between the 12-14 ft-bg sample and the groundwater interface. Therefore, the third soil sample collected from soil boring SB-4 was collected from the one-foot interval of soil directly above the groundwater interface (14-15 ft-bg).

## 5.0 INVESTIGATION RESULTS

This section provides a discussion of the results of the January, June, and July 2026 RI soil, groundwater and soil vapor investigations. Sample results are included in Tables 4a through 6. All results are summarized in Figures 9 through 11 and laboratory deliverables are included in Appendix B.

As previously discussed, sample results were compared to the following:

- Soil – NYSDEC Part 375 Unrestricted Use, Protection of Groundwater, and Restricted-Residential Use Soil Cleanup Objectives (SCOs) and proposed Unrestricted Use, Protection of Groundwater, and Restricted-Residential Use SCOs as listed in NYSDEC's Guidelines for Sampling, Analysis, and Assessment of PFAS Under NYSDEC's Part 375 Remedial Programs (PFAS Guidelines), dated April 2023, for PFAS.
- Groundwater – NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Water Quality Standards and Guidance Values (Class GA Standards) including the February 2023 Addendum.
- Soil vapor – Ambient (background) air concentrations

### 5.1 Field Observations

*Soil*

The Site outside of the former building footprint is underlain by a historic fill layer (sand, ash, gravel, asphalt and brick fragments) extending to depths ranging from five to 12.5 ft-bsg. The western portion of the Site in the former building footprint is underlain by a historic fill layer (sand, silt, gravel, concrete and brick fragments) extending to depths ranging from ten to twelve feet below basement grade (20 to 22 ft-bsg). Native brown, medium- to coarse-grained sand with gravel and cobbles underlies the fill layers to a depth of at least 30 ft-bsg (20 feet below basement grade). Soil boring logs from the remedial investigation are included in Appendix D.

*Groundwater*

Depth to groundwater at the Site was measured during the RI at depths ranging from 12.15 to 14.40 feet below basement grade in monitoring wells installed in the former building footprint and from 23.03 to 23.95 feet below grade in monitoring wells installed outside of the former building footprint. No sheen was observed during groundwater sampling. Depth to water and water quality measurements are summarized in Appendix E. Based on the results of the well survey, groundwater flow is generally to the southeast. A groundwater contour map is included as Figure 3. A well survey is included in Appendix E.

*Soil Vapor*

PID readings in soil vapor were 0.6 ppm at SV-6. PID readings at all other soil vapor sample locations were non-detect.

### 5.2 Analytical Results

#### 5.2.1 Soil

A total of 27 soil samples and two duplicates were collected between grade and 24 ft-bg. All soil characterization samples were analyzed for TCL VOCs, TCL SVOCs, pesticides, herbicides, PCBs, TAL metals, total cyanide, trivalent/hexavalent chromium, 1,4-dioxane and PFAS. All soil sample locations are depicted on Figure 8.

Sample results were compared with the New York State Part 375 Unrestricted Use SCOs (UUSCOs) and Restricted-Residential Use SCOs (RRSCOs). As discussed in Section 5.2.2, below,

only manganese, sodium, PFOS, and PFOA were detected above the Class GA Standards in groundwater samples collected at the Site during this RI; therefore, only manganese, sodium, PFOS and PFOA were compared to the Protection of Groundwater SCOs (PGWSCOs). The soil analytical results are discussed below. Soil analytical results in excess of SCOs are depicted on Figure 9.

*VOCs*

One VOC, acetone, was detected in exceedance of its UUSCO of 0.03 ppm in one shallow soil sample. Acetone was detected at a concentration of 0.049 ppm in SB-7 (0-2). Acetone is a common laboratory artifact. No other VOCs were detected in exceedance of UUSCOs in any soil samples. VOCs were not detected in exceedance of RRSCOs in any soil samples.

*SVOCs*

A variety of SVOCs, specifically polyaromatic hydrocarbons (PAHs), were detected in exceedance of UUSCOs and/or RRSCOs in three shallow (0-2 ft-bg) soil samples. Benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, chrysene, and indeno(1,2,3-cd)pyrene were detected in three samples in exceedance of UUSCOs and benzo(k)fluoranthene, dibenzo(a,h)anthracene and phenanthrene were detected in two samples in exceedance of UUSCOs. The RRSCO is the same as the UUSCO for benzo(a)pyrene and dibenzo(a,h)anthracene. Therefore, all samples that exceeded the UUSCOs for these analytes also exceeded the RRSCOs. In addition, benzo(a)anthracene, benzo(b)fluoranthene, chrysene, indeno(1,2,3-cd)pyrene, and phenanthrene were also detected in exceedance of their RRSCOs in two samples. Benzo(g,h,i)perylene was also detected in exceedance of its RRSCO in one sample. In general, the highest concentrations of SVOCs were detected in SB-2 (0-2). It should be noted that SVOCs detected in the duplicate sample collected from SB-2 (0-2) did not exceed UUSCOs or RRSCOs for any analytes.

Benzo(a)anthracene was detected at a max. concentration of 16.7 ppm in SB-2 (0-2) with a UUSCO of 1 ppm and a RRSCO of 1.4 ppm; benzo(a)pyrene was detected at a max. concentration of 13.6 ppm in SB-2 (0-2) with UUSCOs and RRSCOs of 1 ppm; benzo(b)fluoranthene was detected at a max. concentration of 24.1 ppm in SB-2 (0-2) with a UUSCO of 1 ppm and a RRSCO of 1.4 ppm; benzo(g,h,i)perylene was detected at a max. concentration of 8.99 ppm in SB-2 (0-2) with a UUSCO of 0.64 ppm and a RRSCO of 4.9 ppm; chrysene was detected at a max. concentration of 16.4 ppm in SB-2 (0-2) with a UUSCO of 1 ppm and a RRSCO of 4.9 ppm; indeno(1,2,3-cd)pyrene was detected at a max. concentration of 7.26 ppm in SB-2 (0-2) with a UUSCO of 0.5 ppm and a RRSCO of 1.4 ppm; benzo(k)fluoranthene was detected at a max. concentration of 2.66 ppm in SB-9 (0-2) with a UUSCO of 0.8 ppm and a RRSCO of 4.9 ppm; dibenzo(a,h)anthreacene was detected at a max. concentration of 1.43 ppm in SB-2 (0-2) with a UUSCO and RRSCO of 0.33 ppm; and, phenanthrene was detected at a max. concentration of 23.3 ppm in SB-2 (0-2) with a UUSCO of 1.1 ppm and a RRSCO of 4.9 ppm. No other SVOCs were detected in exceedance of UUSCOs or RRSCOs in any soil samples. Total SVOCs were less than 500 ppm in all samples.

*Pesticides, Herbicides, and PCBs*

Three pesticides, 4,4'-DDD, 4,4'-DDE and 4,4'-DDT, were detected in one or more soil samples in exceedance of UUSCOs, but below RRSCOs. 4,4'-DDD was detected in one soil sample, SB-4 (12-14), at a concentration of 0.00489 ppm; 4,4'-DDE was detected in one soil sample, SB-4 (12-14), at a concentration of 0.00658 ppm; and, 4,4'-DDT was detected in two soil samples, at a max. concentration of 0.0138 ppm in SB-2 (0-2). The aforementioned analytes have UUSCOs of 0.0033 ppm. It should be noted that while 4,4'-DDT was detected in exceedance of the UUSCO in SB-2 (0-2), the concentration detected in the duplicate sample collected from this parent sample did not exceed the UUSCO. No other pesticides were detected in exceedance of UUSCOs in any soil samples. Pesticides were not detected in exceedance of RRSCOs in any soil samples.

Herbicides and PCBs were not detected in exceedance of UUSCOs or RRSCOs in any soil samples analyzed.

*Metals*

A variety of metals, specifically arsenic, barium, copper, lead, manganese, mercury, nickel, zinc, hexavalent chromium, and trivalent chromium were detected in exceedance of UUSCOs in one or more soil samples. Of these, barium, lead, manganese, mercury and hexavalent chromium were also detected in exceedance of RRSCOs in one or more samples. Manganese also exceeded its PGWSCO in two samples. The bulk of the metals contamination was detected in the shallow (0-2 ft-bg) sampling interval. Arsenic was detected in one sample in exceedance of its UUSCO, but below its RRSCO [max. 15.8 ppm in SB-8 (0-2) with a UUSCO of 13 ppm and a RRSCO of 16 ppm]; barium was detected in six samples and one duplicate sample in exceedance of its UUSCO and RRSCO [max. 3,160 ppm in SB-9 (0-2) with a UUSCO and RRSCO of 410 ppm]; copper was detected in six samples in exceedance of its UUSCO, but below its RRSCO [max. 129 ppm in SB-8 (0-2) with a UUSCO of 50 ppm and a RRSCO of 280 ppm]; lead was detected in eight samples and one duplicate sample in exceedance of the UUSCO and in six samples in exceedance of the RRSCO [max. 4,430 ppm in SB-2 (0-2) with a UUSCO of 63 ppm and a RRSCO of 400 ppm]; manganese was detected in exceedance of its UUSCO, PGWSCO, and RRSCO in two samples [max. 2,410 ppm in SB-8 (22-24) with a UUSCO of 1,600 ppm and a PGWSCO and RRSCO of 2,000 ppm]; mercury was detected in seven samples in exceedance of the UUSCO and in six samples in exceedance of the RRSCO [max. 2.52 ppm in SB-8 (0-2) with a UUSCO of 0.18 ppm and a RRSCO of 0.3 ppm]; nickel was detected in two samples in exceedance of its UUSCO [max. 41.2 ppm in SB-3 (8-10) with a UUSCO of 30 ppm and a RRSCO of 320 ppm]; zinc was detected in eight samples and one duplicate sample in exceedance of its UUSCO [max. 1,730 ppm in SB-9 (0-2) with a UUSCO of 109 ppm and a RRSCO of 6,600 ppm]; hexavalent chromium was detected in five samples and one duplicate sample in exceedance of its UUSCO and RRSCO [max. 5.08 ppm in SB-9 (0-2) with a UUSCO and RRSCO of 1 ppm]; and, trivalent chromium was detected in two samples in exceedance of its UUSCO [max. 55.2 ppm in SB-6 (22-24) with a UUSCO of 30 ppm and a RRSCO of 110 ppm]. No other metals were detected in exceedance of UUSCOs or RRSCOs in any soil samples.

*Emerging Contaminants (1,4-Dioxane and PFAS)*

In April 2023, NYSDEC released their revised Guidelines for Sampling and Analysis of PFAS Under NYSDEC's Part 375 Remedial Programs (PFAS Guidelines). The guidelines dictate that when potentially affected media samples are collected and analyzed for the standard Target Analyte List/Target Compound List (TAL/TCL) under a NYSDEC Part 375 remedial programs, PFAS analysis must also be performed. This sampling protocol includes sampling soil and groundwater for 1,4-dioxane, PFOS, PFOA and other associated perfluorinated chemicals (PFCs) (collectively, PFAS).

A total of 27 soil samples and both duplicate samples were analyzed for 1,4-dioxane and PFAS. 1,4-dioxane was non-detect in all soil samples analyzed.

One PFAS analyte, PFOS, was detected in exceedance of its proposed UUSCO and PGWSCO, but below its proposed RRSCO, in two shallow (0-2 ft-bg) soil samples and one shallow (0-2 ft-bg) duplicate sample. PFOS was detected at a max. concentration of 1.74 ppb in SB-3 (0-2) with a proposed UUSCO of 0.88 ppb, a proposed PGWSCO of 1.0 ppb, and a proposed RRSCO of 44 ppb. No other PFAS were detected in exceedance of the proposed UUSCOs, PGWSCOs, or RRSCOs in any soil samples.

***Summary of Soil Analytical Results***

- PCBs and herbicides were not detected in exceedance of UUSCOs or RRSCOs in any soil samples.
- One VOC, acetone, was detected slightly in exceedance of its UUSCO, but below its RRSCO, in one shallow (0-2 ft-bg) soil sample. Acetone is a common laboratory artifact. No other VOCs were detected in exceedance of UUSCOs or RRSCOs in any soil samples.
- A variety of historic fill-related SVOCs, specifically PAHs, were detected in exceedance of UUSCOs and RRSCOs in three shallow (0-2 ft-bg) soil samples, with the highest concentrations occurring in SB-2 (0-2).
- Pesticides were detected in exceedance of UUSCOs, but below RRSCOs, in two soil samples, SB-2 (0-2) and SB-4 (12-14).
- A variety of metals, specifically arsenic, barium, copper, lead, manganese, mercury, nickel, zinc, hexavalent chromium, and trivalent chromium, were detected in exceedance of UUSCOs in one or more soil samples. Of these, barium, lead, manganese, mercury and hexavalent chromium were also detected in exceedance of RRSCOs in one or more samples. The bulk of the metals contamination was detected in the shallow (0-2 ft-bg) sampling interval.
- 1,4-dioxane was not detected in any soil samples.
- One PFAS analyte, PFOS, was detected in exceedance of its proposed UUSCO and PGWSCO, but below its proposed RRSCO, in two shallow (0-2 ft-bg) soil samples and one shallow (0-2 ft-bg) duplicate sample.

### 5.2.2 Groundwater

A total of six groundwater samples and one duplicate sample were collected from six newly-installed monitoring wells (MW-1 through MW-6). All groundwater samples were analyzed for TCL VOCs, TCL SVOCs, TAL metals (total and dissolved), pesticides, herbicides, PCBs, total cyanide, trivalent and hexavalent chromium, 1,4-dioxane and PFAS. Groundwater samples were collected using low-flow techniques utilizing a peristaltic pump. Analytical results were compared to the Class GA Standards and are discussed below. Groundwater analytical results above Class GA Standards are depicted on Figure 10.

*VOCs*

VOCs were not detected in exceedance of Class GA Standards in any groundwater samples.

*SVOCs*

SVOCs were not detected in exceedance of Class GA Standards in any groundwater samples.

*Pesticides, Herbicides, and PCBs*

Pesticides, herbicides, and PCBs were not detected in exceedance of Class GA Standards in any groundwater samples.

*Metals, Total and Dissolved*

Two naturally occurring earth metals, manganese and sodium, were detected in exceedance of Class GA Standards in one or more groundwater samples. Total manganese was detected in two samples and the duplicate sample in exceedance of the Class GA Standard of 300 ug/L (max. 567 ppb in MW-6) and total sodium was detected in all six samples and the duplicate sample in exceedance of the Class GA Standard of 20,000 ug/L (max. 82,500 ppb in MW-6_DUP). Both manganese and sodium also exceeded their respective Class GA Standards in one or more dissolved groundwater

samples. Dissolved manganese was detected in two samples and the duplicate sample in exceedance of the Class GA Standard of 300 ug/L (max. 574 ppb in MW-6) and dissolved sodium was detected in all six samples and the duplicate sample in exceedance of the Class GA Standard of 20,000 ug/L (max. 82,000 ug/L in MW-6). No other metals were detected in exceedance of Class GA Standards in any total or dissolved groundwater samples.

*Emerging Contaminants (1,4-Dioxane and PFAS)*
In February 2023, NYSDEC released an addendum to the June 1998 Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, which created Class GA Standards of PFOA, PFOS and 1,4-dioxane.

Concentrations of PFAS, specifically PFOA and PFOS, were detected in exceedance of the newly released Class GA Standards in all six groundwater samples and the duplicate sample. PFOA was detected at a max. concentration of 31.3 parts-per-trillion (ppt) in MW-1 with a Class GA Standard of 6.7 ng/L and PFOS was detected at a max. concentration of 101.737 ppt in MW-5 with a Class GA Standard of 2.7 ng/L. No other PFAS were detected in exceedance of Class GA Standards in any groundwater samples.

1,4-dioxane was not detected in any groundwater samples.

Groundwater is not and will not be used as a potable source for the Site or surrounding community. Potable water is provided from reservoirs in upstate New York by the New York City Department of Environmental Protection (NYCDEP).

***Summary of Groundwater Analytical Results***

- No VOCs, SVOCs, pesticides, herbicides or PCBs were detected above Class GA Standards in any groundwater samples.
- SVOCs were detected in exceedance of Class GA Standards during previous sampling events, but were not detected in exceedance of Class GA Standards in any monitoring wells during this RI. The SVOC exceedances in previous sampling events are likely due to turbidity in the samples due to sampling being conducted with temporary, one-inch diameter monitoring wells. All wells sampled during this RI were two-inch diameter, were developed following installation, and were purged until turbidity of less than 50 NTU was achieved and/or water quality measurement readings were stabilized. Since all two-inch wells sampled indicated no exceedances of SVOCs in groundwater, it is Tenen's opinion that Protection of Groundwater SCOs for SVOCs in soil are not applicable at this Site.
- Naturally occurring earth metals manganese and sodium, were detected in total and dissolved groundwater samples across the Site.
- PFAS were detected in groundwater samples across the Site. PFOA and PFOS were detected in exceedance of the Class GA Standards in all six groundwater samples and the duplicate sample.
- 1,4-dioxane was not detected in any groundwater samples.

### 5.2.3 Soil Vapor

Seven soil vapor samples were collected from across the Site and two ambient air samples were collected, one during each soil vapor sampling event. Soil vapor samples SV-1 through SV-6 were compared to background (ambient) concentrations detected in AA-1, and soil vapor sample SV-7 was compared to background (ambient) concentrations detected in AA-2. All samples were

analyzed for VOCs using USEPA method TO-15. Soil vapor analytical results in exceedance of ambient air concentrations are depicted on Figure 11.

Three cVOCs, specifically PCE, methylene chloride, and chloroform were detected in one or more soil vapor samples at concentrations exceeding background concentrations. PCE was detected in five soil vapor samples exceeding the background concentration, and methylene chloride and chloroform were each detected in one soil vapor sample exceeding the background concentration. PCE was detected at a max. concentration of 5.627 micrograms per cubic meter (ug/$m^3$) in SV-1 and was non-detect in AA-1; methylene chloride was detected at a concentration of 0.177 ug/$m^3$ in SV-1 and was detected non-detect in AA-1; and, chloroform was detected at a concentration of 8.297 ug/$m^3$ in SV-1 and was non-detect in AA-1. Of the above-mentioned analytes, chloroform is a common laboratory artifact. No other cVOCs were detected in exceedance of background concentrations in any soil vapor samples.

A variety of petroleum-related VOCs were detected in soil vapor samples across the Site in exceedance of background concentrations, including benzene, toluene, ethylbenzene, p/m-xylene, o-xylene, 1,2,4-trimethylbenzene, 2,2,4-trimethylpentane, and n-hexane. Toluene, p/m-xylene, and o-xylene were detected in six soil vapor samples in exceedance of background concentrations; ethylbenzene was detected in five soil vapor samples in exceedance of background concentrations; n-hexane was detected in two soil vapor samples in exceedance of the background concentrations; and, benzene, 1,2,4-trimethylbenzene, and 2,2,4-trimethylpentane were each detected in one soil vapor sample in exceedance of background concentrations. Benzene was detected at a concentration of 1.182 ug/$m^3$ in SV-3 and was detected at a concentration of 1.022 ug/$m^3$ in AA-1; toluene was detected at a max. concentration of 9.417 ug/$m^3$ in SV-3 and was detected at a concentration of 1.733 ug/$m^3$ in AA-1; ethylbenzene was detected at a max. concentration of 1.085 ug/$m^3$ in SV-1 and SV-6 and was detected at a concentration of 0.317 ug/$m^3$ in AA-1; p/m-xylene was detected at a max. concentration of 4.21 ug/$m^3$ in SV-6 and was detected at a concentration of 0.868 ug/$m^3$ in AA-1; o-xylene was detected at a max. concentration of 1.693 ug/$m^3$ in SV-1 and was detected at a concentration of 0.317 ug/$m^3$ in AA-1; 1,2,4-trimethylbenzene was detected at a concentration of 1.081 ug/$m^3$ in SV-3 and was non-detect in AA-1; 2,2,4-trimethylpentane was detected at a concentration of 1.027 ug/$m^3$ in SV-1 and was non-detect in AA-1; and, n-hexane was detected at a max. concentration of 1.867 ug/$m^3$ in SV-6 and was detected at a concentration of 0.705 ug/$m^3$ in AA-1. No other petroleum-related VOCs were detected in exceedance of background concentrations in any soil vapor samples.

A variety of other VOCs were detected at low concentrations in one or more soil vapor samples in exceedance of background concentrations. Dichlorodifluoromethane was detected in all seven soil vapor samples in exceedance of background concentrations; acetone was detected in six soil vapor samples in exceedance of background concentrations; 2-butanone and propylene were detected in five soil vapor samples in exceedance of background concentrations; carbon disulfide was detected in four soil vapor samples in exceedance of background concentrations; tetrahydrofuran and trichlorofluoromethane were detected in three soil vapor samples in exceedance of background concentrations; and, 4-methyl-2-pentanone, acrylonitrile, and isopropylbenzene were each detected in one soil vapor sample in exceedance of background concentrations. Dichlorodifluoromethane was detected at a max. concentration of 2.224 ug/$m^3$ in SV-3 and was detected at a concentration of 1.78 ug/$m^3$ in AA-1; acetone was detected at a max. concentration of 26.119 ug/$m^3$ in SV-2 and was detected at a concentration of 8.073 ug/$m^3$ in AA-1; 2-butanone was detected at a max. concentration of 2.27 ug/$m^3$ in SV-2 and was detected at a concentration of 0.943 ug/$m^3$ in AA-1; propylene was detected at a max. concentration of 2.581 ug/$m^3$ in SV-6 and was non-detect in AA-1; carbon disulfide was detected at a max. concentration of 9.339 ug/$m^3$ in SV-6 and was non-detect

in AA-1; tetrahydrofuran was detected at a max. concentration of 1.769 ug/$m^3$ in SV-1 and was non-detect in AA-1; trichlorofluoromethane was detected at a max. concentration of 1.179 ug/$m^3$ in SV-6 and was detected at a concentration of 1.011 ug/$m^3$ in AA-1; 4-methyl-2-pentanone was detected at a concentration of 30.302 ug/$m^3$ in SV-2 and was non-detect in AA-1; acrylonitrile was detected at a concentration of 9.7 ug/$m^3$ in SV-7 and was non-detect in AA-2; and, isopropylbenzene was detected at a concentration of 0.251 ug/$m^3$ in SV-1 and was non-detect in AA-1. Of the aforementioned analytes, acetone and 2-butanone are common laboratory artifacts.

***Summary of Soil Vapor Analytical Results***

- Three cVOCs, specifically PCE, methylene chloride, and chloroform, were detected in exceedance of background concentrations in one or more soil vapor samples. PCE was detected at low concentrations in five soil vapor samples (max. 5.627 ug/$m^3$ in SV-1) and methylene chloride and chloroform were each detected at low concentrations in one soil vapor sample, SV-1.
- A variety of petroleum-related VOCs, specifically benzene, toluene, ethylbenzene, p/m-xylene, o-xylene, 1,2,4-trimethylbenzene, 2,2,4-trimethylpentane, and n-hexane, were detected at low concentrations in exceedance of background in soil vapor samples across the Site.
- A variety of other VOCs, including dichlorodifluoromethane, acetone, 2-butanone, propylene, carbon disulfide, tetrahydrofuran, trichlorofluoromethane, 4-methyl-2-pentanone, acrylonitrile, and isopropylbenzene were detected at low concentrations in exceedance of background concentrations in one or more soil vapor samples.

## 6.0 QUALITATIVE EXPOSURE ASSESSMENT

A qualitative exposure assessment (EA) has been completed in accordance with Section 3.3(c)4 of DER-10 and the NYSDOH guidance for performing a qualitative EA (NYSDEC DER-10; Technical Guidance for Site Investigation and Remediation; Appendix 3 B).

The objectives of the qualitative exposure assessment are to evaluate and document how humans might be exposed to Site-related contaminants and to assess whether there are any complete or potentially complete exposure pathways now and under the reasonably anticipated future land use of the Site.

An exposure pathway describes the means by which an individual may be exposed to contaminants originating from a site. An exposure pathway has five elements: (1) a contaminant source; (2) contaminant release and transport mechanisms to an exposed population; (3) a receptor population; (4) a route of exposure; and (5) a point of exposure to a receptor population. The following sections discuss the potential exposure pathways to Site-related contaminants at the Site. A table describing the environmental media, potential exposure routes and a human exposure assessment is included at the end of this section.

### 6.1 Contaminant Sources

Based on the results of previous sampling and the RI, the contaminants of concern at the Site are heavy metals, specifically lead, barium, mercury, manganese, and hexavalent chromium, historic fill-related SVOCs and pesticides, and PFAS.

The soil is impacted with heavy metals, specifically lead, barium, mercury, manganese, and hexavalent chromium, likely due to historic fill material. The soil is also impacted with historic fill-related SVOCs and pesticides, consistent with concentrations typically found in historic fill throughout New York City. A layer of historic fill is present across the Site at depths ranging from five to 12.5 ft-bsg outside of the former building footprint and ten to twelve feet below basement grade in the former building footprint (20 to 22 ft-bsg).

The groundwater is impacted with PFAS, specifically PFOA and PFOS. Minor exceedances of PFOS above applicable standards were also noted in shallow (0-2 ft-bg) soil samples collected at the Site.

Soil vapor is impacted with low concentrations of chlorinated VOCs and petroleum-related VOCs. Chlorinated and petroleum-related VOC concentrations in soil and groundwater are low or non-detect, indicating the low concentrations in soil vapor are likely due to one or more offsite sources.

### 6.2 Contaminant Release and Transport Mechanisms

Soil is impacted with heavy metals, specifically lead, barium, mercury, manganese, and hexavalent chromium, likely due to historic fill present across the Site. Soil is also impacted with historic fill-related SVOCs and pesticides due to the quality of historic fill present across the Site at depths ranging five to 12.5 ft-bsg outside of the former building footprint and ten to twelve feet below basement grade in the former building footprint (20 to 22 ft-bsg).

Low concentrations of chlorinated and petroleum-related VOCs were detected in soil vapor across the Site. Chlorinated and petroleum-related VOCs were either not detected in any soil or groundwater samples collected during this RI or were detected at low concentrations. It is Tenen's opinion that the chlorinated and petroleum-related VOCs detected in soil vapor are due to one or

more offsite sources. Historic industrial operations have been documented at offsite properties adjoining the Site and cross- or upgradient of the Site.

Petroleum-related VOCs are present at elevated concentrations in soil vapor across the Site, with the highest concentrations generally occurring on Lot 36. Petroleum-related VOCs were generally not detected or detected at very low concentrations in soil and groundwater samples collected during this RI. It is Tenen's opinion that elevated concentrations of petroleum-related VOCs in soil vapor are due to one or more offsite sources.

### 6.3 Potential Receptor Populations

The potential onsite receptors include construction workers, visitors and trespassers. The potential off-site receptors include off-site workers and off-site residents.

### 6.4 Potential Routes and Points of Exposure

The findings of prior investigations and the RI indicate the presence of heavy metals, specifically barium, lead, mercury, manganese, and hexavalent chromium, and historic fill-related SVOCs and pesticides at elevated concentrations exceeding applicable cleanup objectives in soil across the Site. In addition, cVOCs and petroleum-related VOCs have been detected at low concentrations in soil vapor at the Site.

Earlier investigations and the RI documented shallow soil contamination at the Site with potential for exposure via dermal adsorption, inhalation and incidental ingestion if proper protective measures are not implemented. There is potential for exposure via these pathways during ground-intrusive sampling and Site remediation; however, due to the presence of a gated and locked construction fence surrounding the Site lot, onsite exposures unrelated to remedial activities are not likely. Exposure of environmental professionals during sampling will be mitigated by adherence to a HASP. During remediation activities, the potential for exposure of Site construction workers and nearby residents to contaminated soil via onsite handling and off-site transportation of disturbed soil will be avoided by implementation of a CAMP and HASP.

Concentrations of PFAS were detected in onsite groundwater monitoring wells above the Class GA Standards, which were developed to be protective of public health based upon groundwater as a potential drinking water source. While concentrations of these constituents exceed Class GA Standards and PFAS Guidelines and there is the potential for these constituents to migrate off Site, exposure to contaminants via drinking water is not applicable to the Site given the fact that the Site and surrounding community are supplied by the New York City municipal potable water system which is supplied by upstate reservoirs.

Dermal and inhalation exposure to contaminants detected in groundwater, based on the depth to groundwater, should be limited to Site construction workers involved in dewatering and excavation below the groundwater table and Site workers collecting groundwater samples for environmental analysis. These exposures would be mitigated by adherence to a HASP during sampling activities and implementation of a CAMP and HASP during construction.

Exposure to residual contaminants in soil and soil vapor following redevelopment will be mitigated by the proposed building's foundation and minimum 20-mil vapor barrier, which will cover the entire Site footprint.

There is low potential for volatilization of chlorinated solvents and petroleum-related VOCs into ambient air onsite and into ambient air and indoor air offsite. Exposure to site workers and nearby

residents during remediation will be mitigated by adherence to a HASP during sampling activities and to a HASP and CAMP during remediation.

### 6.5 Summary of Qualitative Exposure Assessment

The table below summarizes the potential exposure routes and receptors and presents a human exposure assessment for each.

| Potential Exposure Route | Potential Receptors | Human Exposure Assessment |
|---|---|---|
| Dermal contact with surface soils and incidental ingestion | Site workers during sampling activities and construction workers during site remediation. | The potential for on- and off-site exposure during ground-intrusive activities will be avoided by implementation of a HASP and CAMP during sampling events and Site redevelopment. Present-day exposures will be prevented by a gated and locked construction fence restricting access to the Site, which extends around the perimeter of the Site. |
| Ingestion of groundwater | Area residents through ingestion of groundwater. | Groundwater is not nor will be used as a potable source for the Site or surrounding community. Potable water is provided from reservoirs in upstate New York by the New York City Department of Environmental Protection (NYCDEP). |
| Dermal contact with groundwater/ Inhalation of volatile groundwater constituents | Site workers during sampling activities and construction workers during site remediation. | Exposure will be avoided by having environmental professionals sampling groundwater and workers engaged in construction dewatering adhering to a HASP. Present-day exposures will be prevented by a gated and locked construction fence restricting access to the Site, which extends around the perimeter of the Site. |

| Potential Exposure Route | Potential Receptors | Human Exposure Assessment |
|---|---|---|
| Inhalation of vapors | Construction workers during site remediation and nearby residents and workers. | The Site is currently unimproved with any buildings, with access prevented by a gated and locked construction fence, preventing present-day onsite exposure. Exposures to onsite workers during Site remediation will be mitigated through implementation of a HASP and CAMP. Exposure to nearby residents and workers is currently mitigated by the site security fencing, offsite building foundations and vapor barriers (if present), and exposure during Site remediation will be mitigated through implementation of CAMP. |

# 7.0 SUMMARY

## 7.1 Soil

The results of previous investigations and the RI indicate the presence of heavy metals, specifically barium, lead, mercury, manganese, and hexavalent chromium, in exceedance of Unrestricted Use and Restricted-Residential Use SCOs in soil across the Site. The results of previous investigations and the RI indicate the presence of SVOCs (specifically PAHs) at concentrations exceeding Unrestricted Use and Restricted-Residential use SCOs in one or more soil samples collected from historic fill material that is present across the Site. Pesticides were detected in exceedance of Unrestricted Use SCOs in one or more soil samples collected from historic fill material or from the native material immediately below the historic fill material at the Site. PFOS was detected in exceedance of its proposed Unrestricted Use and Protection of Groundwater SCOs in two shallow (0-2 ft-bg) soil samples and one duplicate sample collected from the historic fill layer at the Site.

## 7.2 Groundwater

Groundwater results from samples collected at the Site during previous investigations and the RI indicate the presence of naturally-occurring earth metals (manganese and sodium) and PFAS in exceedance of Class GA Standards. Groundwater impacts are minimal across the Site and groundwater is not utilized as a source of potable water in this area of New York City.

## 7.3 Soil Vapor

Soil vapor results from samples collected at the Site during previous investigation and the RI indicate the presence of low concentrations of chlorinated solvents and petroleum-related VOCs. Due to the lack of cVOCs and petroleum-related VOCs detected in soil and groundwater across the Site during previous investigations and the RI, it is Tenen's opinion that the soil vapor impacts are likely due to one or more offsite sources.

## 7.4 Recommendations

The findings of the RI confirm the presence of contamination above applicable standards in soil at the Site, and remediation is necessary. Based upon the findings of the previous investigations and the RI**,** an evaluation of remedial alternatives will be conducted and presented to NYSDEC in a Remedial Action Work Plan.

## 8.0 REFERENCES

New York State Department of Environmental Conservation (NYSDEC), Division of Environmental Remediation. DER Technical Guidance for Site Investigation and Remediation (DER-10). NYSDEC 2010.

NYSDEC Policy. Commissioner's Policy 51 – Soil Cleanup Guidance. October 21, 2010. NYSDEC 2010.

New York State Department of Environmental Conservation. Guidelines for Sampling and Analysis of Per- and Polyfluoroalkyl Substances (PFAS) Under NYSDEC's Part 375 Remedial Programs. April 2023. NYSDEC 2023.

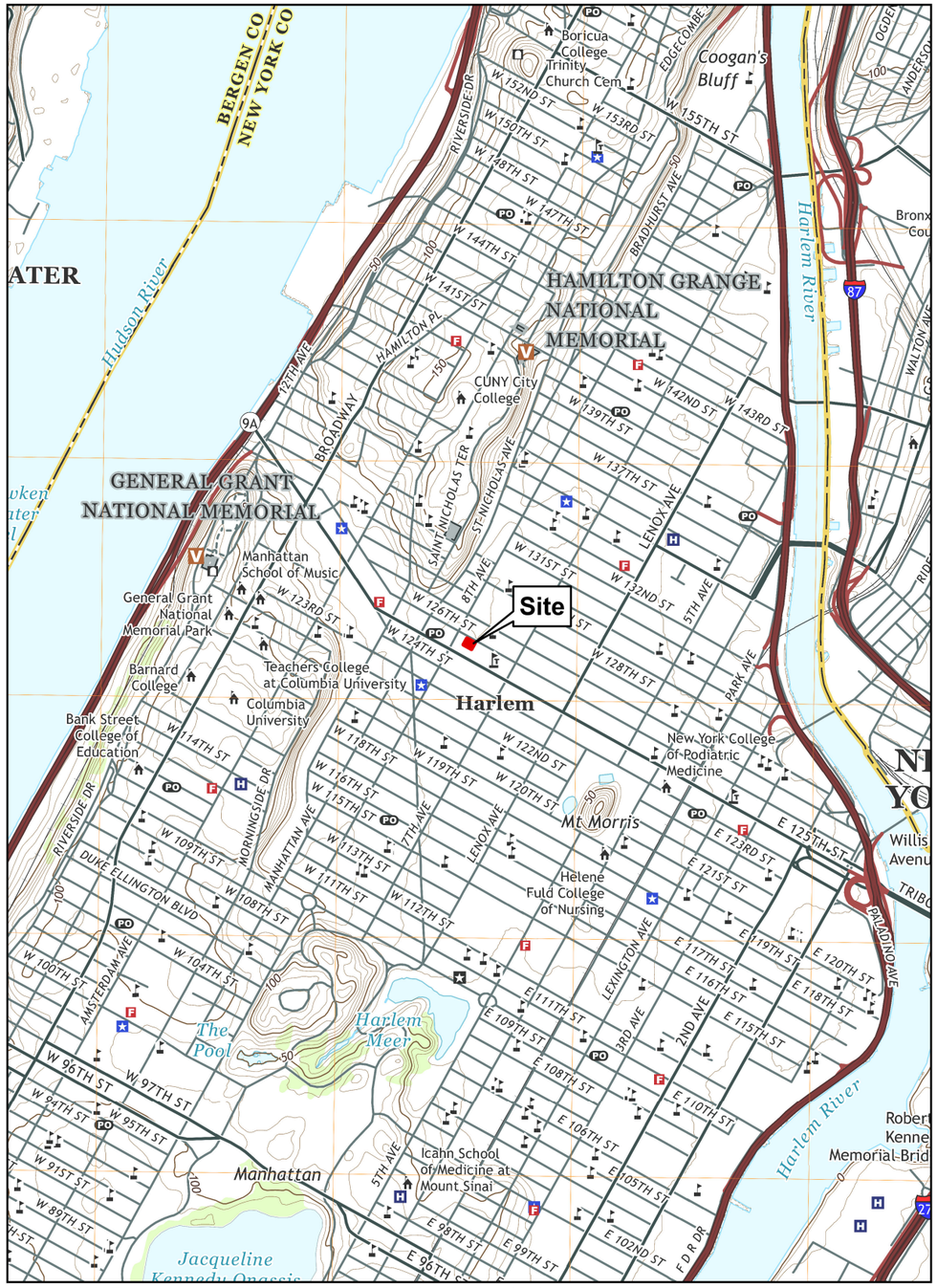
New York State Department of Health (NYSDOH). Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (NYSDOH, October 2006).

Phase I Environmental Site Assessment Report, 260 West 126th Street, New York, New York. Environmental Business Consultants. October 2016.

Remedial Investigation Report, 260 West 126th Street, New York, New York. Environmental Business Consultants. December 2016.

Remedial Investigation Work Plan, 260 West 126th Street, New York, New York. Tenen Environmental, LLC. December 2025.

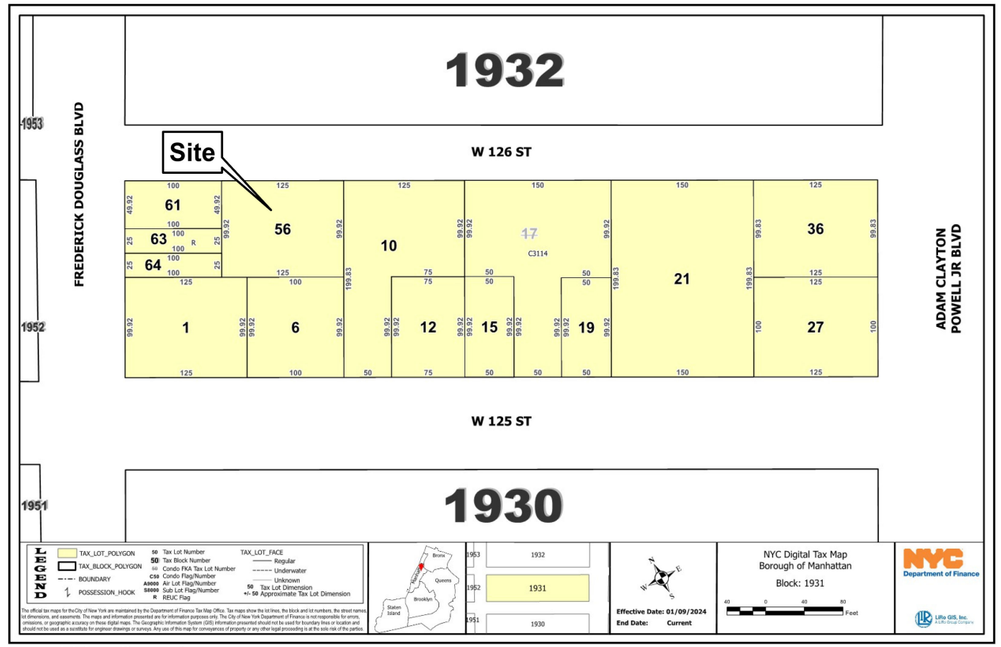
# Figures




Basemap: USGS Topographic Map, 7.5 Minute Quadrangles: Brooklyn, NY; Central Park, NY; Jersey City, NJ; Weehawken, NJ

## Site Location

0 2,000 4,000 Feet




propertyinformationportal.nyc.gov

## Department of Finance Digital Tax Map

NYC OpenData, State of New Jersey, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

## Department of City Planning MapPluto 2026 v1

0 200 400 Feet

260 West 126th Street
New York, New York
Block 1931, Lot 56

TENEN ENVIRONMENTAL
Tenen Environmental, LLC
465 East 188th Street, #112
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| | |
|---|---|
| Drawn By | LM |
| Checked By | AP |
| Date | August 2026 |
| Scale | As Noted |
| Drawing Title | Site Location Map |
| Drawing No. | Figure 1 |

## Legend

- Site Boundary
- NYC Tax Lots

0 40 80 160 Feet

Reference:
NYS ITS Geospatial Services - 2024 Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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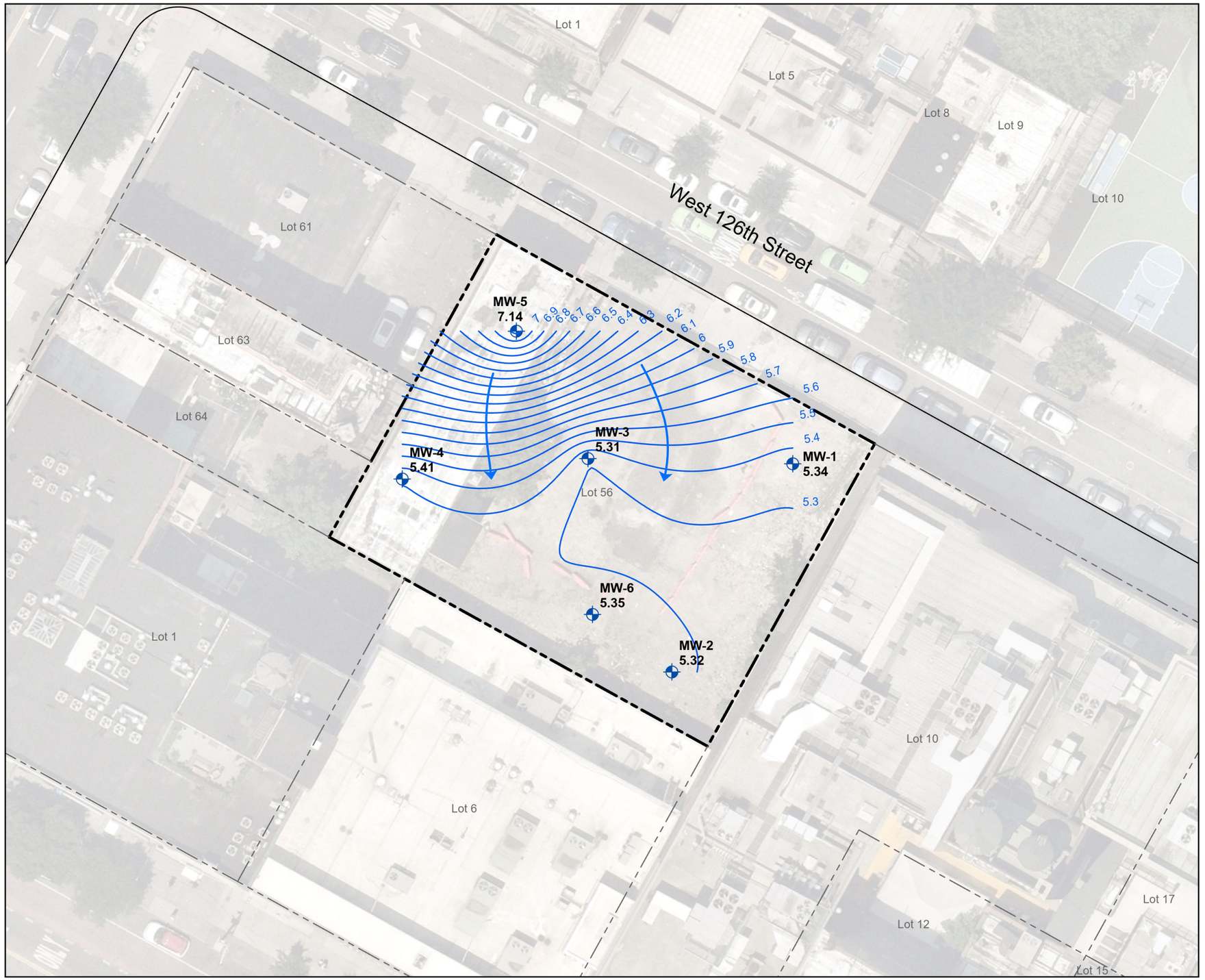
| | |
|---|---|
| Drawn By | LM |
| Checked By | SB |
| Date | August 2026 |
| Scale | As Noted |

Drawing Title: Site Boundary Map

Drawing No.: Figure 2




## Legend

- Monitoring Well Location
- Groundwater Elevation Contour
- Groundwater Flow Direction
- NYC Tax Lots
- Site Boundary

Note:
All groundwater elevation measurements were collected on January 22, 2026 (MW-1, MW-2, MW-3, and MW-6) and July 9, 2026 (MW-4 and MW-5).

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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| Drawn By | Checked By | Date | Scale |
|---|---|---|---|
| LM | AP | August 2026 | As Noted |

Drawing Title: Groundwater Contour Map

Drawing No.: Figure 3

## Legend

- Soil Boring Location (2016 EBC RI)
- Monitoring Well Location (2016 EBC RI)
- Soil Vapor Sample Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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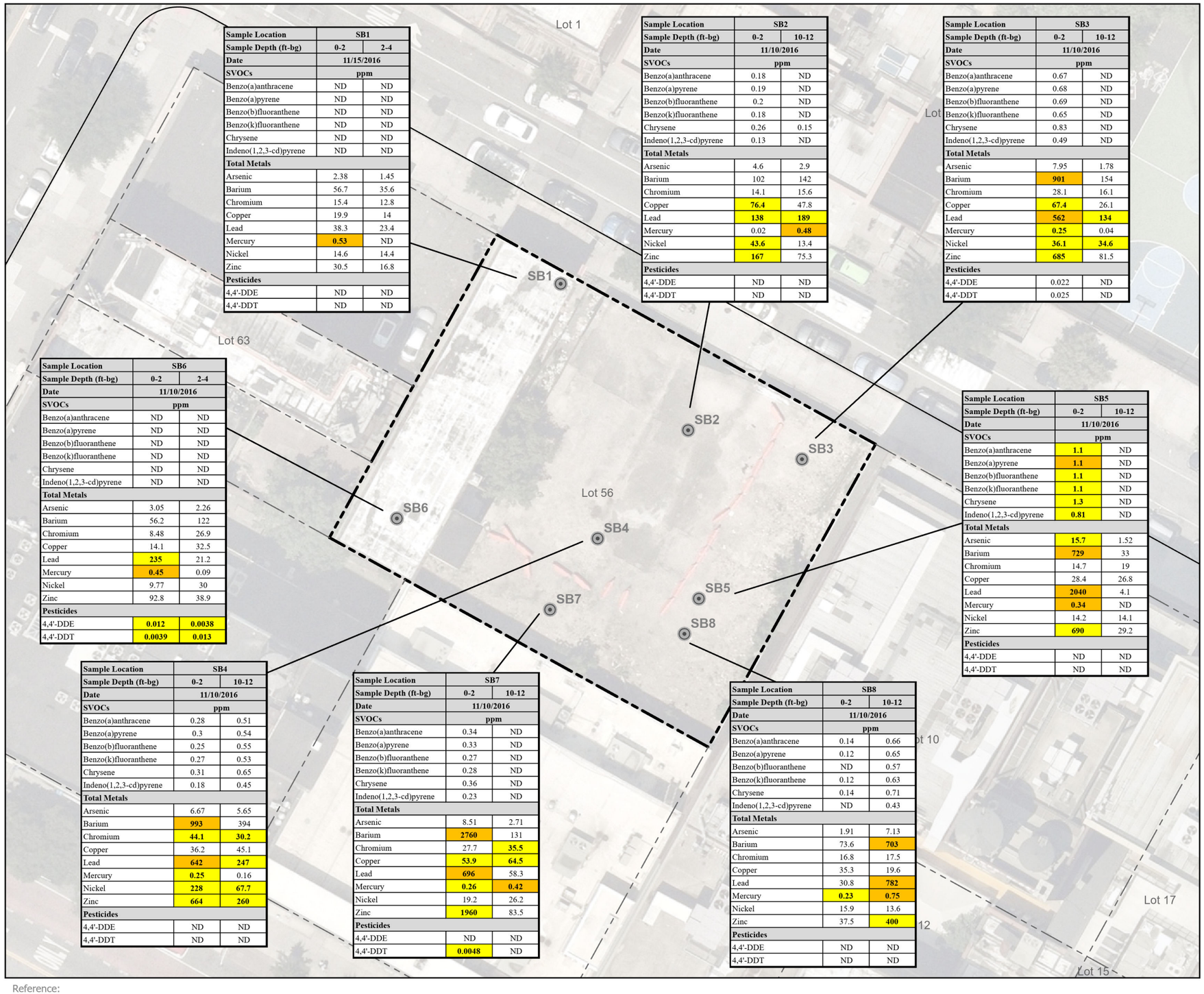
Drawn By: LM
Checked By: SB
Date: August 2026
Scale: As Noted

Drawing Title: Historic Sampling Locations - 2016 EBC RI

Drawing No.: Figure 4




| Sample Location | SB1 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 2-4 |
| Date | 11/15/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | ND | ND |
| Benzo(a)pyrene | ND | ND |
| Benzo(b)fluoranthene | ND | ND |
| Benzo(k)fluoranthene | ND | ND |
| Chrysene | ND | ND |
| Indeno(1,2,3-cd)pyrene | ND | ND |
| **Total Metals** | | |
| Arsenic | 2.38 | 1.45 |
| Barium | 56.7 | 35.6 |
| Chromium | 15.4 | 12.8 |
| Copper | 19.9 | 14 |
| Lead | 38.3 | 23.4 |
| Mercury | **0.53** | ND |
| Nickel | 14.6 | 14.4 |
| Zinc | 30.5 | 16.8 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB2 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.18 | ND |
| Benzo(a)pyrene | 0.19 | ND |
| Benzo(b)fluoranthene | 0.2 | ND |
| Benzo(k)fluoranthene | 0.18 | ND |
| Chrysene | 0.26 | 0.15 |
| Indeno(1,2,3-cd)pyrene | 0.13 | ND |
| **Total Metals** | | |
| Arsenic | 4.6 | 2.9 |
| Barium | 102 | 142 |
| Chromium | 14.1 | 15.6 |
| Copper | **76.4** | 47.8 |
| Lead | **138** | **189** |
| Mercury | 0.02 | **0.48** |
| Nickel | **43.6** | 13.4 |
| Zinc | **167** | 75.3 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB3 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.67 | ND |
| Benzo(a)pyrene | 0.68 | ND |
| Benzo(b)fluoranthene | 0.69 | ND |
| Benzo(k)fluoranthene | 0.65 | ND |
| Chrysene | 0.83 | ND |
| Indeno(1,2,3-cd)pyrene | 0.49 | ND |
| **Total Metals** | | |
| Arsenic | 7.95 | 1.78 |
| Barium | **901** | 154 |
| Chromium | 28.1 | 16.1 |
| Copper | **67.4** | 26.1 |
| Lead | **562** | **134** |
| Mercury | **0.25** | 0.04 |
| Nickel | **36.1** | **34.6** |
| Zinc | **685** | 81.5 |
| **Pesticides** | | |
| 4,4'-DDE | 0.022 | ND |
| 4,4'-DDT | 0.025 | ND |

| Sample Location | SB6 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 2-4 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | ND | ND |
| Benzo(a)pyrene | ND | ND |
| Benzo(b)fluoranthene | ND | ND |
| Benzo(k)fluoranthene | ND | ND |
| Chrysene | ND | ND |
| Indeno(1,2,3-cd)pyrene | ND | ND |
| **Total Metals** | | |
| Arsenic | 3.05 | 2.26 |
| Barium | 56.2 | 122 |
| Chromium | 8.48 | 26.9 |
| Copper | 14.1 | 32.5 |
| Lead | **235** | 21.2 |
| Mercury | **0.45** | 0.09 |
| Nickel | 9.77 | 30 |
| Zinc | 92.8 | 38.9 |
| **Pesticides** | | |
| 4,4'-DDE | **0.012** | **0.0038** |
| 4,4'-DDT | **0.0039** | **0.013** |

| Sample Location | SB5 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | **1.1** | ND |
| Benzo(a)pyrene | **1.1** | ND |
| Benzo(b)fluoranthene | **1.1** | ND |
| Benzo(k)fluoranthene | **1.1** | ND |
| Chrysene | **1.3** | ND |
| Indeno(1,2,3-cd)pyrene | **0.81** | ND |
| **Total Metals** | | |
| Arsenic | **15.7** | 1.52 |
| Barium | **729** | 33 |
| Chromium | 14.7 | 19 |
| Copper | 28.4 | 26.8 |
| Lead | **2040** | 4.1 |
| Mercury | **0.34** | ND |
| Nickel | 14.2 | 14.1 |
| Zinc | **690** | 29.2 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB4 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.28 | 0.51 |
| Benzo(a)pyrene | 0.3 | 0.54 |
| Benzo(b)fluoranthene | 0.25 | 0.55 |
| Benzo(k)fluoranthene | 0.27 | 0.53 |
| Chrysene | 0.31 | 0.65 |
| Indeno(1,2,3-cd)pyrene | 0.18 | 0.45 |
| **Total Metals** | | |
| Arsenic | 6.67 | 5.65 |
| Barium | **993** | 394 |
| Chromium | **44.1** | **30.2** |
| Copper | 36.2 | 45.1 |
| Lead | **642** | **247** |
| Mercury | **0.25** | 0.16 |
| Nickel | **228** | **67.7** |
| Zinc | **664** | **260** |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB7 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.34 | ND |
| Benzo(a)pyrene | 0.33 | ND |
| Benzo(b)fluoranthene | 0.27 | ND |
| Benzo(k)fluoranthene | 0.28 | ND |
| Chrysene | 0.36 | ND |
| Indeno(1,2,3-cd)pyrene | 0.23 | ND |
| **Total Metals** | | |
| Arsenic | 8.51 | 2.71 |
| Barium | **2760** | 131 |
| Chromium | 27.7 | **35.5** |
| Copper | **53.9** | **64.5** |
| Lead | **696** | 58.3 |
| Mercury | **0.26** | **0.42** |
| Nickel | 19.2 | 26.2 |
| Zinc | **1960** | 83.5 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | **0.0048** | ND |

| Sample Location | SB8 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.14 | 0.66 |
| Benzo(a)pyrene | 0.12 | 0.65 |
| Benzo(b)fluoranthene | ND | 0.57 |
| Benzo(k)fluoranthene | 0.12 | 0.63 |
| Chrysene | 0.14 | 0.71 |
| Indeno(1,2,3-cd)pyrene | ND | 0.43 |
| **Total Metals** | | |
| Arsenic | 1.91 | 7.13 |
| Barium | 73.6 | **703** |
| Chromium | 16.8 | 17.5 |
| Copper | 35.3 | 19.6 |
| Lead | 30.8 | **782** |
| Mercury | **0.23** | **0.75** |
| Nickel | 15.9 | 13.6 |
| Zinc | 37.5 | **400** |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Analyte | NY-UNRES | NY-RESRR |
|---|---|---|
| SVOCs | ppm | |
| Benzo(a)anthracene | 1 | 1.4 |
| Benzo(a)pyrene | 1 | 1 |
| Benzo(b)fluoranthene | 1 | 1.4 |
| Benzo(k)fluoranthene | 0.8 | 4.9 |
| Chrysene | 1 | 4.9 |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 |
| **Total Metals** | | |
| Arsenic | 13 | 16 |
| Barium | 410 | 410 |
| Chromium | 30 | 110 |
| Copper | 50 | 280 |
| Lead | 63 | 450 |
| Mercury | 0.18 | 0.3 |
| Nickel | 30 | 320 |
| Zinc | 109 | 6600 |
| **Pesticides** | | |
| 4,4'-DDE | 0.0033 | 3.4 |
| 4,4'-DDT | 0.0033 | 3.8 |

**Notes:**

1. **Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**
2. **Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**
3. NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives
4. NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives
5. ND = Not detected
6. ppm = parts per million

## Legend

- Soil Boring Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

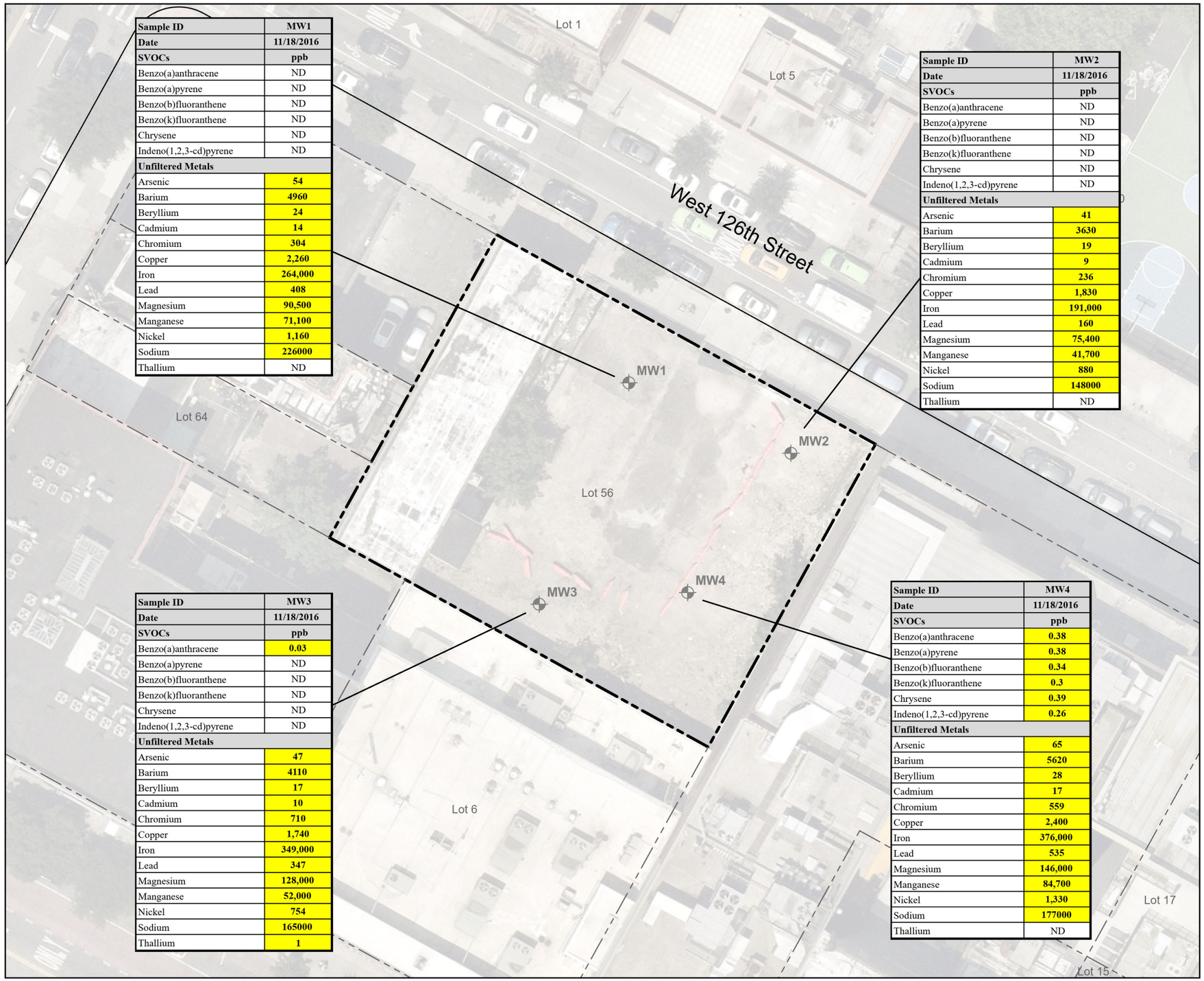
260 West 126th Street
New York, New York
Block 1931, Lot 56

TENEN ENVIRONMENTAL
Tenen Environmental, LLC
465 East 188th Street, #112
Bronx, NY 10458
O: (646) 606-2332; F: (646) 606-2379

Drawn By: LM
Checked By: SB
Date: August 2026
Scale: As Noted

Drawing Title: Historic Soil Concentrations - 2016 EBC RI

Drawing No.: Figure 5




| Sample ID | MW1 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | ND |
| Benzo(a)pyrene | ND |
| Benzo(b)fluoranthene | ND |
| Benzo(k)fluoranthene | ND |
| Chrysene | ND |
| Indeno(1,2,3-cd)pyrene | ND |
| **Unfiltered Metals** | |
| Arsenic | **54** |
| Barium | **4960** |
| Beryllium | **24** |
| Cadmium | **14** |
| Chromium | **304** |
| Copper | **2,260** |
| Iron | **264,000** |
| Lead | **408** |
| Magnesium | **90,500** |
| Manganese | **71,100** |
| Nickel | **1,160** |
| Sodium | **226000** |
| Thallium | ND |

| Sample ID | MW2 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | ND |
| Benzo(a)pyrene | ND |
| Benzo(b)fluoranthene | ND |
| Benzo(k)fluoranthene | ND |
| Chrysene | ND |
| Indeno(1,2,3-cd)pyrene | ND |
| **Unfiltered Metals** | |
| Arsenic | **41** |
| Barium | **3630** |
| Beryllium | **19** |
| Cadmium | **9** |
| Chromium | **236** |
| Copper | **1,830** |
| Iron | **191,000** |
| Lead | **160** |
| Magnesium | **75,400** |
| Manganese | **41,700** |
| Nickel | **880** |
| Sodium | **148000** |
| Thallium | ND |

| Sample ID | MW3 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | **0.03** |
| Benzo(a)pyrene | ND |
| Benzo(b)fluoranthene | ND |
| Benzo(k)fluoranthene | ND |
| Chrysene | ND |
| Indeno(1,2,3-cd)pyrene | ND |
| **Unfiltered Metals** | |
| Arsenic | **47** |
| Barium | **4110** |
| Beryllium | **17** |
| Cadmium | **10** |
| Chromium | **710** |
| Copper | **1,740** |
| Iron | **349,000** |
| Lead | **347** |
| Magnesium | **128,000** |
| Manganese | **52,000** |
| Nickel | **754** |
| Sodium | **165000** |
| Thallium | **1** |

| Sample ID | MW4 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | **0.38** |
| Benzo(a)pyrene | **0.38** |
| Benzo(b)fluoranthene | **0.34** |
| Benzo(k)fluoranthene | **0.3** |
| Chrysene | **0.39** |
| Indeno(1,2,3-cd)pyrene | **0.26** |
| **Unfiltered Metals** | |
| Arsenic | **65** |
| Barium | **5620** |
| Beryllium | **28** |
| Cadmium | **17** |
| Chromium | **559** |
| Copper | **2,400** |
| Iron | **376,000** |
| Lead | **535** |
| Magnesium | **146,000** |
| Manganese | **84,700** |
| Nickel | **1,330** |
| Sodium | **177000** |
| Thallium | ND |

| Analyte | NY-AWQS |
|---|---|
| SVOCs | ppb |
| Benzo(a)anthracene | 0.002 |
| Benzo(a)pyrene | 0 |
| Benzo(b)fluoranthene | 0.002 |
| Benzo(k)fluoranthene | 0.002 |
| Chrysene | 0.002 |
| Indeno(1,2,3-cd)pyrene | 0.002 |
| **Total Metals** | |
| Arsenic | 25 |
| Barium | 1,000 |
| Beryllium | 3 |
| Cadmium | 5 |
| Chromium | 50 |
| Copper | 200 |
| Iron | 300 |
| Lead | 25 |
| Magnesium | 35,000 |
| Manganese | 300 |
| Nickel | 300 |
| Sodium | 20,000 |
| Thallium | 0.5 |

| Notes: |
|---|
| **1. Bold and shaded yellow value indicates concentration exceeds NY-AWQS** |
| 2. NY-AWQS = NYSDEC Division of Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) |
| 3. ND = Not detected |
| 4. ppb = parts per billion |

## Legend

- Monitoring Well Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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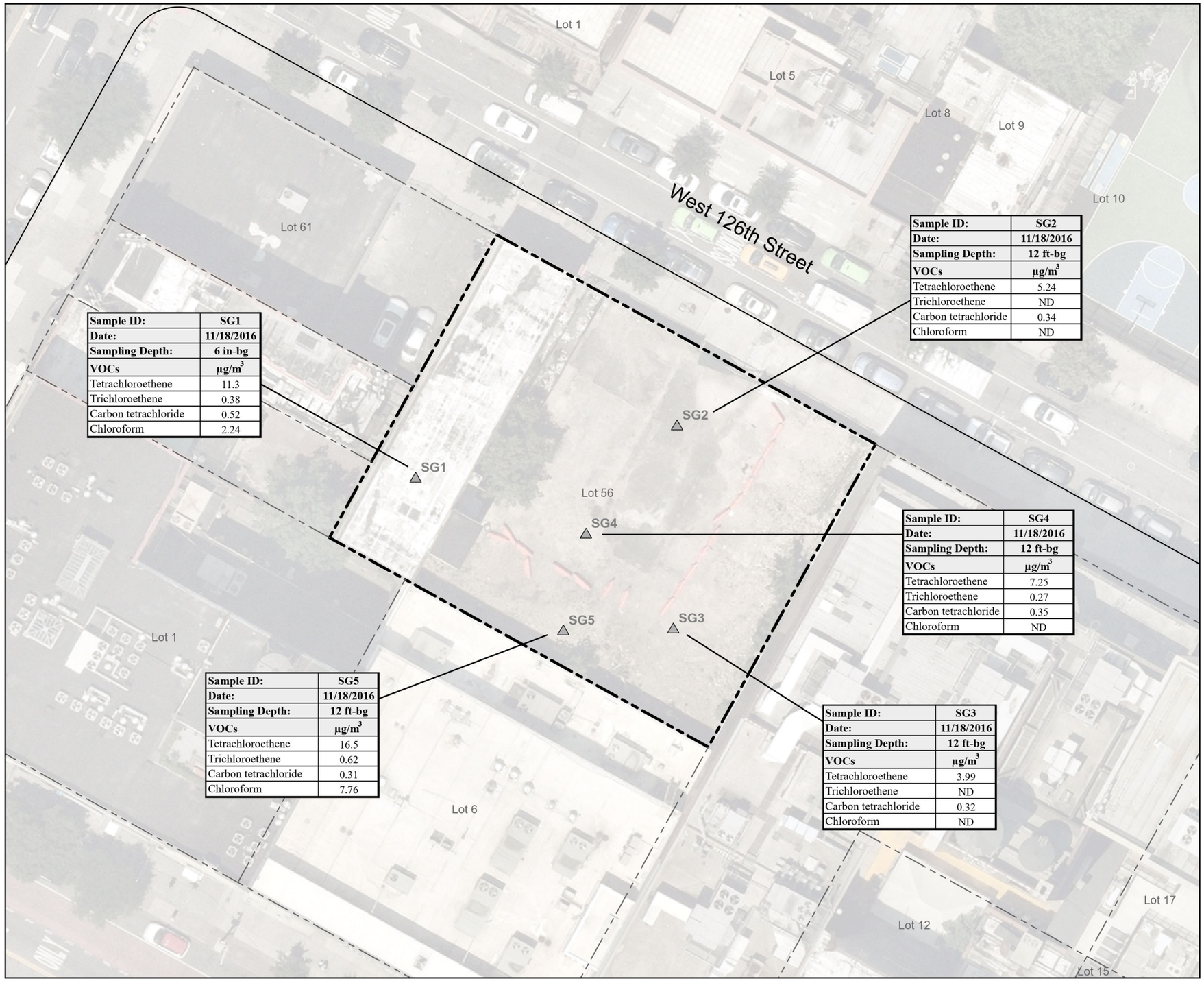
Drawn By: LM
Checked By: SB
Date: August 2026
Scale: As Noted

Drawing Title: Historic Groundwater Concentrations - 2016 EBC RI

Drawing No.: Figure 6




| Sample ID: | SG1 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 6 in-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 11.3 |
| Trichloroethene | 0.38 |
| Carbon tetrachloride | 0.52 |
| Chloroform | 2.24 |

| Sample ID: | SG2 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 5.24 |
| Trichloroethene | ND |
| Carbon tetrachloride | 0.34 |
| Chloroform | ND |

| Sample ID: | SG4 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 7.25 |
| Trichloroethene | 0.27 |
| Carbon tetrachloride | 0.35 |
| Chloroform | ND |

| Sample ID: | SG5 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 16.5 |
| Trichloroethene | 0.62 |
| Carbon tetrachloride | 0.31 |
| Chloroform | 7.76 |

| Sample ID: | SG3 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 3.99 |
| Trichloroethene | ND |
| Carbon tetrachloride | 0.32 |
| Chloroform | ND |

| Notes: |
|---|
| 1. ND = Not Detected |
| 2. µg/m3 = micrograms per cubic meter |
| 3. ft-bg = feet below grade |
| 4. in-bg = inches below grade |

## Legend

- Soil Vapor Sample Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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Drawn By: LM
Checked By: SB
Date: August 2026
Scale: As Noted

Drawing Title: Historic Soil Vapor Concentrations - 2016 EBC RI

Drawing No.: Figure 7

## Legend

- Soil Boring Location
- Soil Boring/ Monitoring Well Location
- Soil Vapor Sampling Location
- Ambient Air Sample Location
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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Bronx, NY 10458
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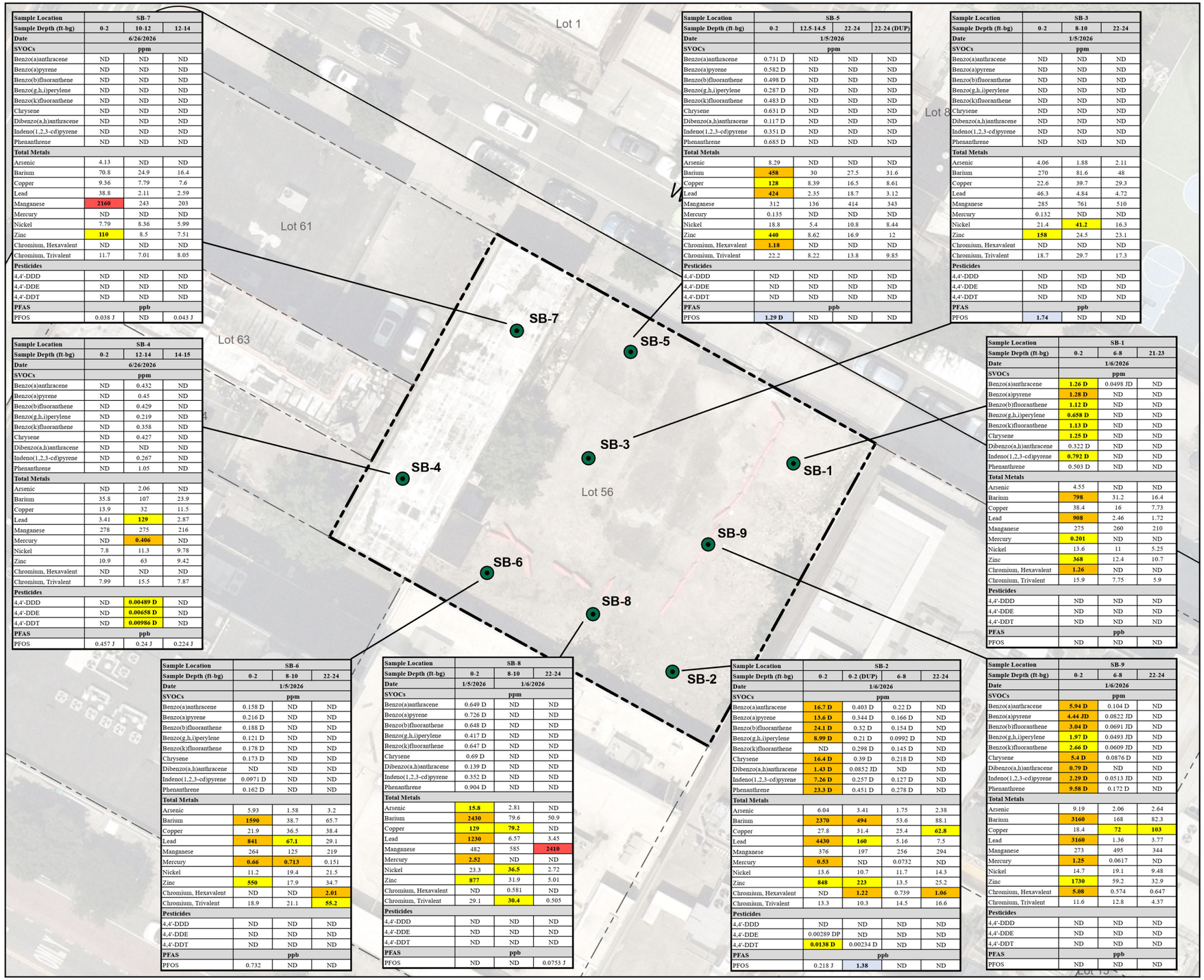
| Drawn By | Checked By | Date | Scale |
|---|---|---|---|
| LM | AP | August 2026 | As Noted |

Drawing Title: RI Sample Locations

Drawing No.: Figure 8




| Sample Location | SB-7 | | |
|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 | 12-14 |
| Date | 6/26/2026 | | |
| SVOCs | ppm | | |
| Benzo(a)anthracene | ND | ND | ND |
| Benzo(a)pyrene | ND | ND | ND |
| Benzo(b)fluoranthene | ND | ND | ND |
| Benzo(g,h,i)perylene | ND | ND | ND |
| Benzo(k)fluoranthene | ND | ND | ND |
| Chrysene | ND | ND | ND |
| Dibenzo(a,h)anthracene | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | ND | ND | ND |
| Phenanthrene | ND | ND | ND |
| Total Metals | | | |
| Arsenic | 4.13 | ND | ND |
| Barium | 70.8 | 24.9 | 16.4 |
| Copper | 9.36 | 7.79 | 7.6 |
| Lead | 38.8 | 2.11 | 2.59 |
| Manganese | 2160 | 243 | 203 |
| Mercury | ND | ND | ND |
| Nickel | 7.79 | 8.36 | 5.99 |
| Zinc | 110 | 8.5 | 7.51 |
| Chromium, Hexavalent | ND | ND | ND |
| Chromium, Trivalent | 11.7 | 7.01 | 8.05 |
| Pesticides | | | |
| 4,4'-DDD | ND | ND | ND |
| 4,4'-DDE | ND | ND | ND |
| 4,4'-DDT | ND | ND | ND |
| PFAS | ppb | | |
| PFOS | 0.038 J | ND | 0.043 J |

| Sample Location | SB-5 | | | |
|---|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 12.5-14.5 | 22-24 | 22-24 (DUP) |
| Date | 1/5/2026 | | | |
| SVOCs | ppm | | | |
| Benzo(a)anthracene | 0.731 D | ND | ND | ND |
| Benzo(a)pyrene | 0.582 D | ND | ND | ND |
| Benzo(b)fluoranthene | 0.498 D | ND | ND | ND |
| Benzo(g,h,i)perylene | 0.287 D | ND | ND | ND |
| Benzo(k)fluoranthene | 0.483 D | ND | ND | ND |
| Chrysene | 0.631 D | ND | ND | ND |
| Dibenzo(a,h)anthracene | 0.117 D | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.351 D | ND | ND | ND |
| Phenanthrene | 0.685 D | ND | ND | ND |
| Total Metals | | | | |
| Arsenic | 8.29 | ND | ND | ND |
| Barium | 458 | 30 | 27.5 | 31.6 |
| Copper | 128 | 8.39 | 16.5 | 8.61 |
| Lead | 424 | 2.35 | 18.7 | 3.12 |
| Manganese | 312 | 136 | 414 | 343 |
| Mercury | 0.135 | ND | ND | ND |
| Nickel | 18.8 | 5.4 | 10.8 | 8.44 |
| Zinc | 440 | 8.62 | 16.9 | 12 |
| Chromium, Hexavalent | 1.18 | ND | ND | ND |
| Chromium, Trivalent | 22.2 | 8.22 | 13.8 | 9.85 |
| Pesticides | | | | |
| 4,4'-DDD | ND | ND | ND | ND |
| 4,4'-DDE | ND | ND | ND | ND |
| 4,4'-DDT | ND | ND | ND | ND |
| PFAS | ppb | | | |
| PFOS | 1.29 D | ND | ND | ND |

| Sample Location | SB-3 | | |
|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 8-10 | 22-24 |
| Date | 1/5/2026 | | |
| SVOCs | ppm | | |
| Benzo(a)anthracene | ND | ND | ND |
| Benzo(a)pyrene | ND | ND | ND |
| Benzo(b)fluoranthene | ND | ND | ND |
| Benzo(g,h,i)perylene | ND | ND | ND |
| Benzo(k)fluoranthene | ND | ND | ND |
| Chrysene | ND | ND | ND |
| Dibenzo(a,h)anthracene | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | ND | ND | ND |
| Phenanthrene | ND | ND | ND |
| Total Metals | | | |
| Arsenic | 4.06 | 1.88 | 2.11 |
| Barium | 270 | 81.6 | 48 |
| Copper | 22.6 | 39.7 | 29.3 |
| Lead | 46.3 | 4.84 | 4.72 |
| Manganese | 285 | 761 | 510 |
| Mercury | 0.132 | ND | ND |
| Nickel | 21.4 | 41.2 | 16.3 |
| Zinc | 158 | 24.5 | 23.1 |
| Chromium, Hexavalent | ND | ND | ND |
| Chromium, Trivalent | 18.7 | 29.7 | 17.3 |
| Pesticides | | | |
| 4,4'-DDD | ND | ND | ND |
| 4,4'-DDE | ND | ND | ND |
| 4,4'-DDT | ND | ND | ND |
| PFAS | ppb | | |
| PFOS | 1.74 | ND | ND |

| Sample Location | SB-4 | | |
|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 12-14 | 14-15 |
| Date | 6/26/2026 | | |
| SVOCs | ppm | | |
| Benzo(a)anthracene | ND | 0.432 | ND |
| Benzo(a)pyrene | ND | 0.45 | ND |
| Benzo(b)fluoranthene | ND | 0.429 | ND |
| Benzo(g,h,i)perylene | ND | 0.219 | ND |
| Benzo(k)fluoranthene | ND | 0.358 | ND |
| Chrysene | ND | 0.427 | ND |
| Dibenzo(a,h)anthracene | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | ND | 0.267 | ND |
| Phenanthrene | ND | 1.05 | ND |
| Total Metals | | | |
| Arsenic | ND | 2.06 | ND |
| Barium | 35.8 | 107 | 23.9 |
| Copper | 13.9 | 32 | 11.5 |
| Lead | 3.41 | 129 | 2.87 |
| Manganese | 278 | 275 | 216 |
| Mercury | ND | 0.406 | ND |
| Nickel | 7.8 | 11.3 | 9.78 |
| Zinc | 10.9 | 63 | 9.42 |
| Chromium, Hexavalent | ND | ND | ND |
| Chromium, Trivalent | 7.99 | 15.5 | 7.87 |
| Pesticides | | | |
| 4,4'-DDD | ND | 0.00489 D | ND |
| 4,4'-DDE | ND | 0.00658 D | ND |
| 4,4'-DDT | ND | 0.00986 D | ND |
| PFAS | ppb | | |
| PFOS | 0.457 J | 0.24 J | 0.224 J |

| Sample Location | SB-1 | | |
|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 6-8 | 21-23 |
| Date | 1/6/2026 | | |
| SVOCs | ppm | | |
| Benzo(a)anthracene | 1.26 D | 0.0498 JD | ND |
| Benzo(a)pyrene | 1.28 D | ND | ND |
| Benzo(b)fluoranthene | 1.12 D | ND | ND |
| Benzo(g,h,i)perylene | 0.658 D | ND | ND |
| Benzo(k)fluoranthene | 1.13 D | ND | ND |
| Chrysene | 1.25 D | ND | ND |
| Dibenzo(a,h)anthracene | 0.322 D | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.792 D | ND | ND |
| Phenanthrene | 0.503 D | ND | ND |
| Total Metals | | | |
| Arsenic | 4.55 | ND | ND |
| Barium | 798 | 31.2 | 16.4 |
| Copper | 38.4 | 16 | 7.73 |
| Lead | 908 | 2.46 | 1.72 |
| Manganese | 275 | 260 | 210 |
| Mercury | 0.201 | ND | ND |
| Nickel | 13.6 | 11 | 5.25 |
| Zinc | 368 | 12.4 | 10.7 |
| Chromium, Hexavalent | 1.26 | ND | ND |
| Chromium, Trivalent | 15.9 | 7.75 | 5.9 |
| Pesticides | | | |
| 4,4'-DDD | ND | ND | ND |
| 4,4'-DDE | ND | ND | ND |
| 4,4'-DDT | ND | ND | ND |
| PFAS | ppb | | |
| PFOS | ND | ND | ND |

| Sample Location | SB-6 | | |
|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 8-10 | 22-24 |
| Date | 1/5/2026 | | |
| SVOCs | ppm | | |
| Benzo(a)anthracene | 0.158 D | ND | ND |
| Benzo(a)pyrene | 0.216 D | ND | ND |
| Benzo(b)fluoranthene | 0.188 D | ND | ND |
| Benzo(g,h,i)perylene | 0.121 D | ND | ND |
| Benzo(k)fluoranthene | 0.178 D | ND | ND |
| Chrysene | 0.173 D | ND | ND |
| Dibenzo(a,h)anthracene | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.0971 D | ND | ND |
| Phenanthrene | 0.162 D | ND | ND |
| Total Metals | | | |
| Arsenic | 5.93 | 1.58 | 3.2 |
| Barium | 1590 | 38.7 | 65.7 |
| Copper | 21.9 | 36.5 | 38.4 |
| Lead | 841 | 67.1 | 29.1 |
| Manganese | 264 | 125 | 219 |
| Mercury | 0.66 | 0.713 | 0.151 |
| Nickel | 11.2 | 19.4 | 21.5 |
| Zinc | 550 | 17.9 | 34.7 |
| Chromium, Hexavalent | ND | ND | 2.01 |
| Chromium, Trivalent | 18.9 | 21.1 | 55.2 |
| Pesticides | | | |
| 4,4'-DDD | ND | ND | ND |
| 4,4'-DDE | ND | ND | ND |
| 4,4'-DDT | ND | ND | ND |
| PFAS | ppb | | |
| PFOS | 0.732 | ND | ND |

| Sample Location | SB-8 | | |
|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 8-10 | 22-24 |
| Date | 1/5/2026 | 1/6/2026 | |
| SVOCs | ppm | | |
| Benzo(a)anthracene | 0.649 D | ND | ND |
| Benzo(a)pyrene | 0.726 D | ND | ND |
| Benzo(b)fluoranthene | 0.648 D | ND | ND |
| Benzo(g,h,i)perylene | 0.417 D | ND | ND |
| Benzo(k)fluoranthene | 0.647 D | ND | ND |
| Chrysene | 0.69 D | ND | ND |
| Dibenzo(a,h)anthracene | 0.139 D | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.352 D | ND | ND |
| Phenanthrene | 0.904 D | ND | ND |
| Total Metals | | | |
| Arsenic | 15.8 | 2.81 | ND |
| Barium | 2430 | 79.6 | 50.9 |
| Copper | 129 | 79.2 | ND |
| Lead | 1230 | 6.57 | 3.45 |
| Manganese | 482 | 585 | 2410 |
| Mercury | 2.52 | ND | ND |
| Nickel | 23.3 | 36.5 | 2.72 |
| Zinc | 877 | 31.9 | 5.01 |
| Chromium, Hexavalent | ND | 0.581 | ND |
| Chromium, Trivalent | 29.1 | 30.4 | 0.505 |
| Pesticides | | | |
| 4,4'-DDD | ND | ND | ND |
| 4,4'-DDE | ND | ND | ND |
| 4,4'-DDT | ND | ND | ND |
| PFAS | ppb | | |
| PFOS | ND | ND | 0.0753 J |

| Sample Location | SB-2 | | | |
|---|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 0-2 (DUP) | 6-8 | 22-24 |
| Date | 1/6/2026 | | | |
| SVOCs | ppm | | | |
| Benzo(a)anthracene | 16.7 D | 0.403 D | 0.22 D | ND |
| Benzo(a)pyrene | 13.6 D | 0.344 D | 0.166 D | ND |
| Benzo(b)fluoranthene | 24.1 D | 0.32 D | 0.154 D | ND |
| Benzo(g,h,i)perylene | 8.99 D | 0.21 D | 0.0992 D | ND |
| Benzo(k)fluoranthene | ND | 0.298 D | 0.145 D | ND |
| Chrysene | 16.4 D | 0.39 D | 0.218 D | ND |
| Dibenzo(a,h)anthracene | 1.43 D | 0.0852 JD | ND | ND |
| Indeno(1,2,3-cd)pyrene | 7.26 D | 0.257 D | 0.127 D | ND |
| Phenanthrene | 23.3 D | 0.451 D | 0.278 D | ND |
| Total Metals | | | | |
| Arsenic | 6.04 | 3.41 | 1.75 | 2.38 |
| Barium | 2370 | 494 | 53.6 | 88.1 |
| Copper | 27.8 | 31.4 | 25.4 | 62.8 |
| Lead | 4430 | 160 | 5.16 | 7.5 |
| Manganese | 376 | 197 | 256 | 294 |
| Mercury | 0.53 | ND | 0.0732 | ND |
| Nickel | 13.6 | 10.7 | 11.7 | 14.3 |
| Zinc | 848 | 223 | 13.5 | 25.2 |
| Chromium, Hexavalent | ND | 1.22 | 0.739 | 1.06 |
| Chromium, Trivalent | 13.3 | 10.3 | 14.5 | 16.6 |
| Pesticides | | | | |
| 4,4'-DDD | ND | ND | ND | ND |
| 4,4'-DDE | 0.00289 DP | ND | ND | ND |
| 4,4'-DDT | 0.0138 D | 0.00234 D | ND | ND |
| PFAS | ppb | | | |
| PFOS | 0.218 J | 1.38 | ND | ND |

| Sample Location | SB-9 | | |
|---|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 6-8 | 22-24 |
| Date | 1/6/2026 | | |
| SVOCs | ppm | | |
| Benzo(a)anthracene | 5.94 D | 0.104 D | ND |
| Benzo(a)pyrene | 4.44 JD | 0.0822 JD | ND |
| Benzo(b)fluoranthene | 3.04 D | 0.0691 JD | ND |
| Benzo(g,h,i)perylene | 1.97 D | 0.0493 JD | ND |
| Benzo(k)fluoranthene | 2.66 D | 0.0609 JD | ND |
| Chrysene | 5.4 D | 0.0876 D | ND |
| Dibenzo(a,h)anthracene | 0.79 D | ND | ND |
| Indeno(1,2,3-cd)pyrene | 2.29 D | 0.0513 JD | ND |
| Phenanthrene | 9.58 D | 0.172 D | ND |
| Total Metals | | | |
| Arsenic | 9.19 | 2.06 | 2.64 |
| Barium | 3160 | 168 | 82.3 |
| Copper | 18.4 | 72 | 103 |
| Lead | 3160 | 1.36 | 3.77 |
| Manganese | 273 | 495 | 344 |
| Mercury | 1.25 | 0.0617 | ND |
| Nickel | 14.7 | 19.1 | 9.48 |
| Zinc | 1730 | 59.2 | 32.9 |
| Chromium, Hexavalent | 5.08 | 0.574 | 0.647 |
| Chromium, Trivalent | 11.6 | 12.8 | 4.37 |
| Pesticides | | | |
| 4,4'-DDD | ND | ND | ND |
| 4,4'-DDE | ND | ND | ND |
| 4,4'-DDT | ND | ND | ND |
| PFAS | ppb | | |
| PFOS | ND | ND | ND |

| Analyte | NY-UNRES | NY-PGW | NY-RESRR |
|---|---|---|---|
| SVOCs | ppm | | |
| Benzo(a)anthracene | 1 | -- | 1.4 |
| Benzo(a)pyrene | 1 | -- | 1 |
| Benzo(b)fluoranthene | 1 | -- | 1.4 |
| Benzo(g,h,i)perylene | 0.64 | -- | 4.9 |
| Benzo(k)fluoranthene | 0.8 | -- | 4.9 |
| Chrysene | 1 | -- | 4.9 |
| Dibenzo(a,h)anthracene | 0.33 | -- | 0.33 |
| Indeno(1,2,3-cd)pyrene | 0.5 | -- | 1.4 |
| Phenanthrene | 1.1 | -- | 4.9 |
| Total Metals | | | |
| Arsenic | 13 | -- | 16 |
| Barium | 410 | -- | 410 |
| Copper | 50 | -- | 280 |
| Lead | 63 | -- | 400 |
| Manganese | 1,600 | 2,000 | 2,000 |
| Mercury | 0.18 | -- | 0.3 |
| Nickel | 30 | -- | 320 |
| Zinc | 109 | -- | 6,600 |
| Chromium, Hexavalent | 1 | -- | 1 |
| Chromium, Trivalent | 30 | -- | 110 |
| Pesticides | | | |
| 4,4'-DDD | 0.0033 | -- | 5 |
| 4,4'-DDE | 0.0033 | -- | 3.4 |
| 4,4'-DDT | 0.0033 | -- | 3.8 |
| PFAS | ppb | | |
| PFOS | 0.88 | 1 | 44 |

**Notes:**

1. Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs
2. Bold and shaded blue value indicates concentration exceeds NY-UNRES and NY-PGW SCOs
3. Bold and shaded orange value indicates concentration exceed NY-UNRES and NY-RESRR SCOs
4. Bold and shaded red value indicates concentration exceeds N UNRES, NY-PGW, and NY-RESRR SCOs
5. NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives
6. NY-PGW = 6 NYCRR Part 375 Restricted Protection of Groundwater Soil Cleanup Objectives
7. NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use So Cleanup Objectives
8. J = Estimated value
9. D = Diluted
10. ND = Not detected
11. Only manganese and PFOS are compared to the NY-PGW SCOs, as these analytes also exceeded the Class GA Standards in one or more onsite groundwater monitoring wells sampled as part of this RI.

## Legend

- Soil Boring Location
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

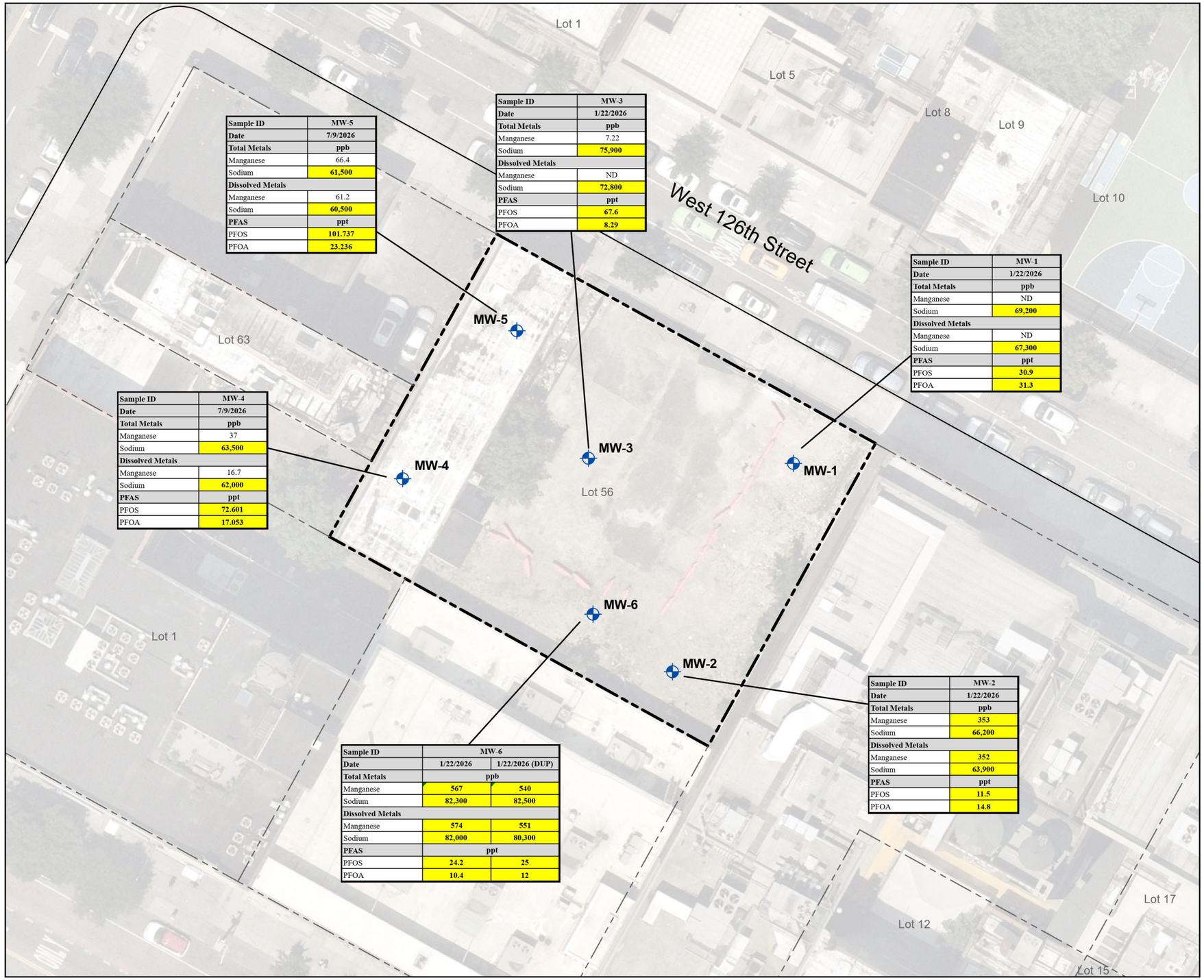
260 West 126th Street
New York, New York
Block 1931, Lot 56

TENEN ENVIRONMENTAL
Tenen Environmental, LLC
465 East 188th Street, #112
Bronx, NY 10458
O: (646) 606-2332; F: (646) 606-2379

Drawn By: LM
Checked By: AP
Date: August 2026
Scale: As Noted

Drawing Title: Soil Analytical Results

Drawing No.: Figure 9




| Sample ID | MW-5 |
|---|---|
| Date | 7/9/2026 |
| **Total Metals** | **ppb** |
| Manganese | 66.4 |
| Sodium | **61,500** |
| **Dissolved Metals** | |
| Manganese | 61.2 |
| Sodium | **60,500** |
| **PFAS** | **ppt** |
| PFOS | **101.737** |
| PFOA | **23.236** |

| Sample ID | MW-3 |
|---|---|
| Date | 1/22/2026 |
| **Total Metals** | **ppb** |
| Manganese | 7.22 |
| Sodium | **75,900** |
| **Dissolved Metals** | |
| Manganese | ND |
| Sodium | **72,800** |
| **PFAS** | **ppt** |
| PFOS | **67.6** |
| PFOA | **8.29** |

| Sample ID | MW-1 |
|---|---|
| Date | 1/22/2026 |
| **Total Metals** | **ppb** |
| Manganese | ND |
| Sodium | **69,200** |
| **Dissolved Metals** | |
| Manganese | ND |
| Sodium | **67,300** |
| **PFAS** | **ppt** |
| PFOS | **30.9** |
| PFOA | **31.3** |

| Sample ID | MW-4 |
|---|---|
| Date | 7/9/2026 |
| **Total Metals** | **ppb** |
| Manganese | 37 |
| Sodium | **63,500** |
| **Dissolved Metals** | |
| Manganese | 16.7 |
| Sodium | **62,000** |
| **PFAS** | **ppt** |
| PFOS | **72.601** |
| PFOA | **17.053** |

| Sample ID | MW-6 | |
|---|---|---|
| Date | 1/22/2026 | 1/22/2026 (DUP) |
| **Total Metals** | **ppb** | |
| Manganese | **567** | **540** |
| Sodium | **82,300** | **82,500** |
| **Dissolved Metals** | | |
| Manganese | **574** | **551** |
| Sodium | **82,000** | **80,300** |
| **PFAS** | **ppt** | |
| PFOS | **24.2** | **25** |
| PFOA | **10.4** | **12** |

| Sample ID | MW-2 |
|---|---|
| Date | 1/22/2026 |
| **Total Metals** | **ppb** |
| Manganese | **353** |
| Sodium | **66,200** |
| **Dissolved Metals** | |
| Manganese | **352** |
| Sodium | **63,900** |
| **PFAS** | **ppt** |
| PFOS | **11.5** |
| PFOA | **14.8** |

| Analyte | NY-AWQS |
|---|---|
| **Total Metals** | **ppb** |
| Manganese | 300 |
| Sodium | 20,000 |
| **Dissolved Metals** | |
| Manganese | 300 |
| Sodium | 20,000 |
| **PFAS** | **ppt** |
| PFOS | 2.7 |
| PFOA | 6.7 |

**Notes:**

1. **Bold and shaded yellow value indicates concentration exceeds NY-AWQS**
2. NY-AWQS = NYSDEC Division of Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS)
3. ND = Not detected
4. ppb = parts per billion
5. ppt = parts per trillion

## Legend

- Monitoring Well Location
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

260 West 126th Street
New York, New York
Block 1931, Lot 56

TENEN ENVIRONMENTAL
Tenen Environmental, LLC
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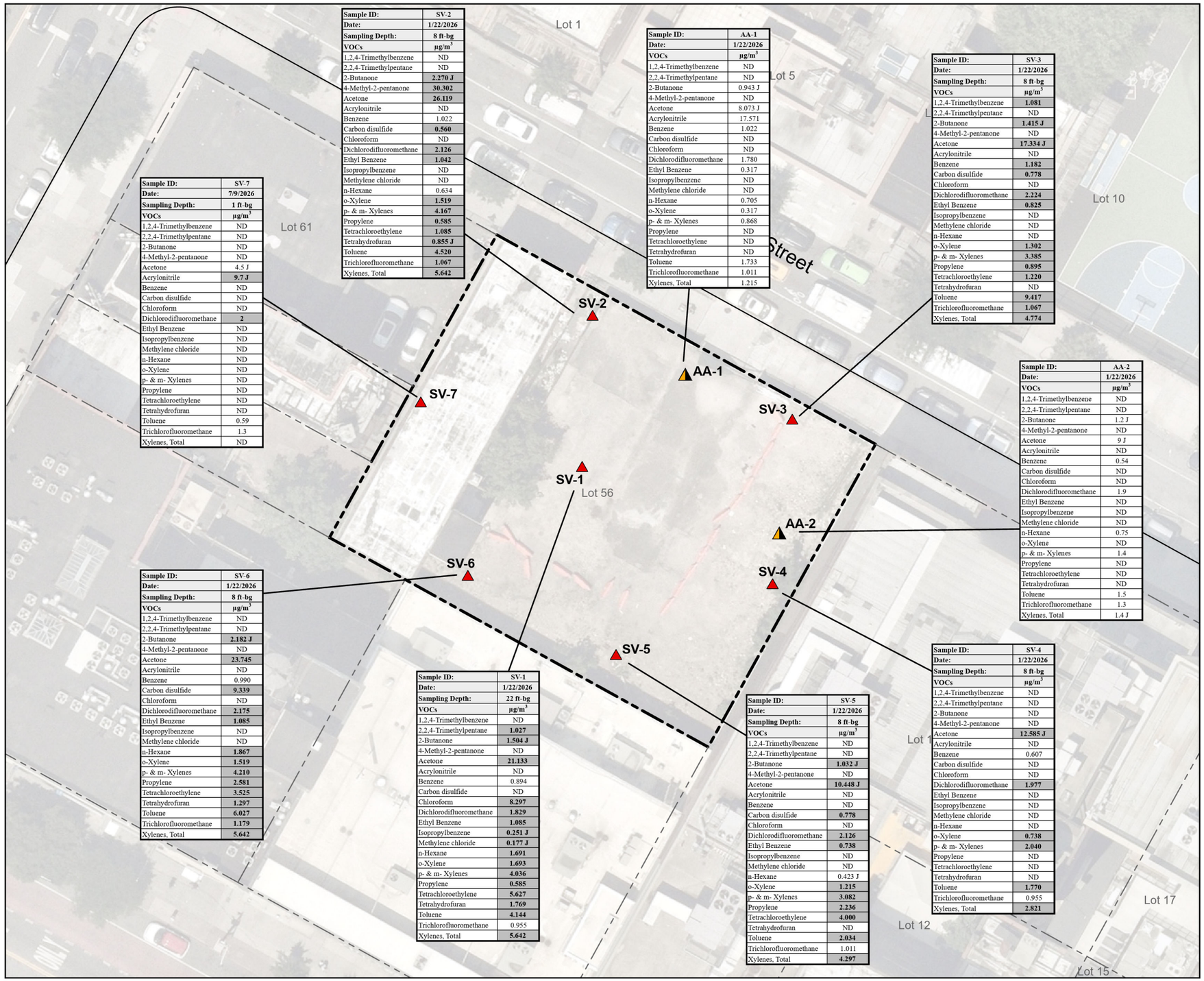
Bronx, NY 10458
O: (646) 606-2332; F: (646) 606-2379

Drawn By: LM
Checked By: AP
Date: August 2026
Scale: As Noted

Drawing Title: Groundwater Analytical Results

Drawing No.: Figure 10




| Sample ID: | SV-2 |
|---|---|
| Date: | 1/22/2026 |
| Sampling Depth: | 8 ft-bg |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | **2.270 J** |
| 4-Methyl-2-pentanone | **30.302** |
| Acetone | **26.119** |
| Acrylonitrile | ND |
| Benzene | 1.022 |
| Carbon disulfide | **0.560** |
| Chloroform | ND |
| Dichlorodifluoromethane | **2.126** |
| Ethyl Benzene | **1.042** |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | 0.634 |
| o-Xylene | **1.519** |
| p- & m- Xylenes | **4.167** |
| Propylene | **0.585** |
| Tetrachloroethylene | **1.085** |
| Tetrahydrofuran | **0.855 J** |
| Toluene | **4.520** |
| Trichlorofluoromethane | **1.067** |
| Xylenes, Total | **5.642** |

| Sample ID: | AA-1 |
|---|---|
| Date: | 1/22/2026 |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | 0.943 J |
| 4-Methyl-2-pentanone | ND |
| Acetone | 8.073 J |
| Acrylonitrile | 17.571 |
| Benzene | 1.022 |
| Carbon disulfide | ND |
| Chloroform | ND |
| Dichlorodifluoromethane | 1.780 |
| Ethyl Benzene | 0.317 |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | 0.705 |
| o-Xylene | 0.317 |
| p- & m- Xylenes | 0.868 |
| Propylene | ND |
| Tetrachloroethylene | ND |
| Tetrahydrofuran | ND |
| Toluene | 1.733 |
| Trichlorofluoromethane | 1.011 |
| Xylenes, Total | 1.215 |

| Sample ID: | SV-3 |
|---|---|
| Date: | 1/22/2026 |
| Sampling Depth: | 8 ft-bg |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | **1.081** |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | **1.415 J** |
| 4-Methyl-2-pentanone | ND |
| Acetone | **17.334 J** |
| Acrylonitrile | ND |
| Benzene | **1.182** |
| Carbon disulfide | **0.778** |
| Chloroform | ND |
| Dichlorodifluoromethane | **2.224** |
| Ethyl Benzene | **0.825** |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | ND |
| o-Xylene | **1.302** |
| p- & m- Xylenes | **3.385** |
| Propylene | **0.895** |
| Tetrachloroethylene | **1.220** |
| Tetrahydrofuran | ND |
| Toluene | **9.417** |
| Trichlorofluoromethane | **1.067** |
| Xylenes, Total | **4.774** |

| Sample ID: | SV-7 |
|---|---|
| Date: | 7/9/2026 |
| Sampling Depth: | 1 ft-bg |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | ND |
| 4-Methyl-2-pentanone | ND |
| Acetone | 4.5 J |
| Acrylonitrile | **9.7 J** |
| Benzene | ND |
| Carbon disulfide | ND |
| Chloroform | ND |
| Dichlorodifluoromethane | **2** |
| Ethyl Benzene | ND |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | ND |
| o-Xylene | ND |
| p- & m- Xylenes | ND |
| Propylene | ND |
| Tetrachloroethylene | ND |
| Tetrahydrofuran | ND |
| Toluene | 0.59 |
| Trichlorofluoromethane | 1.3 |
| Xylenes, Total | ND |

| Sample ID: | AA-2 |
|---|---|
| Date: | 1/22/2026 |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | 1.2 J |
| 4-Methyl-2-pentanone | ND |
| Acetone | 9 J |
| Acrylonitrile | ND |
| Benzene | 0.54 |
| Carbon disulfide | ND |
| Chloroform | ND |
| Dichlorodifluoromethane | 1.9 |
| Ethyl Benzene | ND |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | 0.75 |
| o-Xylene | ND |
| p- & m- Xylenes | 1.4 |
| Propylene | ND |
| Tetrachloroethylene | ND |
| Tetrahydrofuran | ND |
| Toluene | 1.5 |
| Trichlorofluoromethane | 1.3 |
| Xylenes, Total | 1.4 J |

| Sample ID: | SV-6 |
|---|---|
| Date: | 1/22/2026 |
| Sampling Depth: | 8 ft-bg |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | **2.182 J** |
| 4-Methyl-2-pentanone | ND |
| Acetone | **23.745** |
| Acrylonitrile | ND |
| Benzene | 0.990 |
| Carbon disulfide | **9.339** |
| Chloroform | ND |
| Dichlorodifluoromethane | **2.175** |
| Ethyl Benzene | **1.085** |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | **1.867** |
| o-Xylene | **1.519** |
| p- & m- Xylenes | **4.210** |
| Propylene | **2.581** |
| Tetrachloroethylene | **3.525** |
| Tetrahydrofuran | **1.297** |
| Toluene | **6.027** |
| Trichlorofluoromethane | **1.179** |
| Xylenes, Total | **5.642** |

| Sample ID: | SV-1 |
|---|---|
| Date: | 1/22/2026 |
| Sampling Depth: | 22 ft-bg |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | **1.027** |
| 2-Butanone | **1.504 J** |
| 4-Methyl-2-pentanone | ND |
| Acetone | **21.133** |
| Acrylonitrile | ND |
| Benzene | 0.894 |
| Carbon disulfide | ND |
| Chloroform | **8.297** |
| Dichlorodifluoromethane | **1.829** |
| Ethyl Benzene | **1.085** |
| Isopropylbenzene | **0.251 J** |
| Methylene chloride | **0.177 J** |
| n-Hexane | **1.691** |
| o-Xylene | **1.693** |
| p- & m- Xylenes | **4.036** |
| Propylene | **0.585** |
| Tetrachloroethylene | **5.627** |
| Tetrahydrofuran | **1.769** |
| Toluene | **4.144** |
| Trichlorofluoromethane | 0.955 |
| Xylenes, Total | **5.642** |

| Sample ID: | SV-5 |
|---|---|
| Date: | 1/22/2026 |
| Sampling Depth: | 8 ft-bg |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | **1.032 J** |
| 4-Methyl-2-pentanone | ND |
| Acetone | **10.448 J** |
| Acrylonitrile | ND |
| Benzene | ND |
| Carbon disulfide | **0.778** |
| Chloroform | ND |
| Dichlorodifluoromethane | **2.126** |
| Ethyl Benzene | **0.738** |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | 0.423 J |
| o-Xylene | **1.215** |
| p- & m- Xylenes | **3.082** |
| Propylene | **2.236** |
| Tetrachloroethylene | **4.000** |
| Tetrahydrofuran | ND |
| Toluene | **2.034** |
| Trichlorofluoromethane | 1.011 |
| Xylenes, Total | **4.297** |

| Sample ID: | SV-4 |
|---|---|
| Date: | 1/22/2026 |
| Sampling Depth: | 8 ft-bg |
| VOCs | µg/m³ |
| 1,2,4-Trimethylbenzene | ND |
| 2,2,4-Trimethylpentane | ND |
| 2-Butanone | ND |
| 4-Methyl-2-pentanone | ND |
| Acetone | **12.585 J** |
| Acrylonitrile | ND |
| Benzene | 0.607 |
| Carbon disulfide | ND |
| Chloroform | ND |
| Dichlorodifluoromethane | **1.977** |
| Ethyl Benzene | ND |
| Isopropylbenzene | ND |
| Methylene chloride | ND |
| n-Hexane | ND |
| o-Xylene | **0.738** |
| p- & m- Xylenes | **2.040** |
| Propylene | ND |
| Tetrachloroethylene | ND |
| Tetrahydrofuran | ND |
| Toluene | **1.770** |
| Trichlorofluoromethane | 0.955 |
| Xylenes, Total | **2.821** |

**Notes:**

1. Concentrations detected in soil vapor are compared to ambient air (AA-1 or AA-2) concentrations.
2. **Bold and shaded gray value indicates concentration exceeds ambient air concentration.**
3. Soil vapor samples SV-1, SV-2, SV-3, SV-4, SV-5, and SV-6 are compared to AA-1 concentrations. Soil vapor sample SV-7 is compared to AA-2 concentrations.
4. ND = Not Detected
5. J = Estimated concentration
6. µg/m3 = micrograms per cubic meter

## Legend

- Soil Vapor Sampling Location
- Ambient Air Sample Location
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

260 West 126th Street
New York, New York
Block 1931, Lot 56

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Bronx, NY 10458
O: (646) 606-2332; F: (646) 606-2379

Drawn By: LM
Checked By: AP
Date: August 2026
Scale: As Noted

Drawing Title: Soil Vapor Analytical Results

Drawing No.: Figure 11

# Tables

Table 1. Summary of Historic Soil Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. C231164

| LOCATION | NY-UNRES | NY-RESRR | Units | SB-1 | SB-1 | SB-2 | SB-2 | SB-3 |
|---|---|---|---|---|---|---|---|---|
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 2-4 | 0-2 | 10-12 | 0-2 |
| SAMPLING DATE | | | | 11/15/2016 | 11/15/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 |
| LAB SAMPLE ID | | | | BV85796 | BV85797 | BV81727 | BV81728 | BV81729 |
| | | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | ND | 0.18 | ND | 0.67 |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | ND | 0.19 | ND | 0.68 |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | ND | 0.2 | ND | 0.69 |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | ND | 0.18 | ND | 0.65 |
| Chrysene | 1 | 4.9 | ppm | ND | ND | 0.26 | 0.15 | 0.83 |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | ND | 0.13 | ND | 0.49 |
| **Total Metals** | | | | | | | | |
| Arsenic | 13 | 16 | ppm | 2.38 | 1.45 | 4.6 | 2.9 | 7.95 |
| Barium | 410 | 410 | ppm | 56.7 | 35.6 | 102 | 142 | **901** |
| Chromium | 30 | 110 | ppm | 15.4 | 12.8 | 14.1 | 15.6 | 28.1 |
| Copper | 50 | 280 | ppm | 19.9 | 14 | **76.4** | 47.8 | **67.4** |
| Lead | 63 | 450 | ppm | 38.3 | 23.4 | **138** | **189** | **562** |
| Mercury | 0.18 | 0.3 | ppm | **0.53** | ND | 0.02 | **0.48** | **0.25** |
| Nickel | 30 | 320 | ppm | 14.6 | 14.4 | **43.6** | 13.4 | **36.1** |
| Zinc | 109 | 6,600 | ppm | 30.5 | 16.8 | **167** | 75.3 | **685** |
| **Pesticides** | | | | | | | | |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | ND | **0.022** |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | ND | **0.025** |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Soil Cleanup Objectives

ND = Not detected

ppm = parts-per-million

Table 1. Summary of Historic Soil Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. C231164

| LOCATION | NY-UNRES | NY-RESRR | Units | SB-3 | SB-4 | SB-4 | SB-5 | SB-5 | SB-6 |
|---|---|---|---|---|---|---|---|---|---|
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 0-2 | 10-12 | 0-2 | 10-12 | 0-2 |
| SAMPLING DATE | | | | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/15/2016 |
| LAB SAMPLE ID | | | | BV81730 | BV81731 | BV81732 | BV81733 | BV81734 | BV85798 |
| | | | | Qual | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | 0.28 | 0.51 | **1.1** | ND | ND |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | 0.3 | 0.54 | **1.1** | ND | ND |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | 0.25 | 0.55 | **1.1** | ND | ND |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | 0.27 | 0.53 | **1.1** | ND | ND |
| Chrysene | 1 | 4.9 | ppm | ND | 0.31 | 0.65 | **1.3** | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | 0.18 | 0.45 | **0.81** | ND | ND |
| **Total Metals** | | | | | | | | | |
| Arsenic | 13 | 16 | ppm | 1.78 | 6.67 | 5.65 | **15.7** | 1.52 | 3.05 |
| Barium | 410 | 410 | ppm | 154 | **993** | 394 | **729** | 33 | 56.2 |
| Chromium | 30 | 110 | ppm | 16.1 | **44.1** | **30.2** | 14.7 | 19 | 8.48 |
| Copper | 50 | 280 | ppm | 26.1 | 36.2 | 45.1 | 28.4 | 26.8 | 14.1 |
| Lead | 63 | 450 | ppm | **134** | **642** | **247** | **2,040** | 4.1 | **235** |
| Mercury | 0.18 | 0.3 | ppm | 0.04 | **0.25** | 0.16 | **0.34** | ND | **0.45** |
| Nickel | 30 | 320 | ppm | **34.6** | **228** | **67.7** | 14.2 | 14.1 | 9.77 |
| Zinc | 109 | 6,600 | ppm | 81.5 | **664** | **260** | **690** | 29.2 | 92.8 |
| **Pesticides** | | | | | | | | | |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | ND | ND | **0.012** |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | ND | ND | **0.0039** |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Soil Cleanup Objectives

ND = Not detected

ppm = parts-per-million

Table 1. Summary of Historic Soil Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. C231164

| LOCATION | NY-UNRES | NY-RESRR | Units | SB-6 | SB-7 | SB-7 | SB-8 | SB-8 |
|---|---|---|---|---|---|---|---|---|
| SAMPLE DEPTH (FT-BG) | | | | 2-4 | 0-2 | 10-12 | 0-2 | 10-12 |
| SAMPLING DATE | | | | 11/15/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 |
| LAB SAMPLE ID | | | | BV85799 | BV81735 | BV81736 | BV81737 | BV81738 |
| | | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | 0.34 | ND | 0.14 | 0.66 |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | 0.33 | ND | 0.12 | 0.65 |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | 0.27 | ND | ND | 0.57 |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | 0.28 | ND | 0.12 | 0.63 |
| Chrysene | 1 | 4.9 | ppm | ND | 0.36 | ND | 0.14 | 0.71 |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | 0.23 | ND | ND | 0.43 |
| **Total Metals** | | | | | | | | |
| Arsenic | 13 | 16 | ppm | 2.26 | 8.51 | 2.71 | 1.91 | 7.13 |
| Barium | 410 | 410 | ppm | 122 | **2,760** | 131 | 73.6 | **703** |
| Chromium | 30 | 110 | ppm | 26.9 | 27.7 | **35.5** | 16.8 | 17.5 |
| Copper | 50 | 280 | ppm | 32.5 | **53.9** | **64.5** | 35.3 | 19.6 |
| Lead | 63 | 450 | ppm | 21.2 | **696** | 58.3 | 30.8 | **782** |
| Mercury | 0.18 | 0.3 | ppm | 0.09 | **0.26** | **0.42** | **0.23** | **0.75** |
| Nickel | 30 | 320 | ppm | 30 | 19.2 | 26.2 | 15.9 | 13.6 |
| Zinc | 109 | 6,600 | ppm | 38.9 | **1,960** | 83.5 | 37.5 | **400** |
| **Pesticides** | | | | | | | | |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | **0.0038** | ND | ND | ND | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | **0.013** | **0.0048** | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Soil Cleanup Objectives

ND = Not detected

ppm = parts-per-million

Table 2. Summary of Historic Groundwater Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. C231164

| LOCATION | NY-AWQS | Units | MW1 | MW2 | MW3 | MW4 |
|---|---|---|---|---|---|---|
| SAMPLING DATE | | | 11/18/2016 | 11/18/2016 | 11/18/2016 | 11/18/2016 |
| LAB SAMPLE ID | | | BV88459 | BV88460 | BV88461 | BV88462 |
| | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | |
| Benzo(a)anthracene | 0.002 | ppb | ND | ND | **0.03** | **0.38** |
| Benzo(a)pyrene | 0 | ppb | ND | ND | ND | **0.38** |
| Benzo(b)fluoranthene | 0.002 | ppb | ND | ND | ND | **0.34** |
| Benzo(k)fluoranthene | 0.002 | ppb | ND | ND | ND | **0.3** |
| Chrysene | 0.002 | ppb | ND | ND | ND | **0.39** |
| Indeno(1,2,3-cd)pyrene | 0.002 | ppb | ND | ND | ND | **0.26** |
| **Total Metals** | | | | | | |
| Arsenic | 25 | ppb | **54** | **41** | **47** | **65** |
| Barium | 1,000 | ppb | **4,960** | **3,630** | **4,110** | **5,620** |
| Beryllium | 3 | ppb | **24** | **19** | **17** | **28** |
| Cadmium | 5 | ppb | **14** | **9** | **10** | **17** |
| Chromium | 50 | ppb | **304** | **236** | **710** | **559** |
| Copper | 200 | ppb | **2,260** | **1,830** | **1,740** | **2,400** |
| Iron | 300 | ppb | **264,000** | **191,000** | **349,000** | **376,000** |
| Lead | 25 | ppb | **408.00** | **160** | **347** | **535** |
| Magnesium | 35,000 | ppb | **90,500** | **75,400** | **128,000** | **146,000** |
| Manganese | 300 | ppb | **71,100** | **41,700** | **52,000** | **84,700** |
| Nickel | 100 | ppb | **1,160** | **880** | **754** | **1,330** |
| Sodium | 20,000 | ppb | **226,000** | **148,000** | **165,000** | **177,000** |
| Thallium | 0.5 | ppb | ND | ND | **1** | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Division of Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards

ND = Not detected

ppb = parts-per-billion

Table 3. Summary of Volatile Organic Compounds in Soil Vapor
260 West 126th Street - New York, NY
BCP Site No. C231164

| LOCATION | Units | SG1 | SG2 | SG3 | SG4 | SG5 |
|---|---|---|---|---|---|---|
| SAMPLING DATE | | 11/18/2016 | 11/18/2016 | 11/18/2016 | 11/18/2016 | 11/18/2016 |
| LAB SAMPLE ID | | BV88458 | BV88456 | BV88457 | BV88455 | BV88454 |
| | | Qual | Qual | Qual | Qual | Qual |
| **Volatile Organic Compounds** | | | | | | |
| Trichloroethene | $ug/m^3$ | 0.38 | ND | ND | 0.27 | 0.62 |
| cis-1,2-Dichloroethene | $ug/m^3$ | ND | ND | ND | ND | ND |
| 1,1-Dichloroethene | $ug/m^3$ | ND | ND | ND | ND | ND |
| Carbon tetrachloride | $ug/m^3$ | 0.52 | 0.34 | 0.32 | 0.35 | 0.31 |
| Tetrachloroethene | $ug/m^3$ | 11.3 | 5.24 | 3.99 | 7.25 | 16.5 |
| 1,1,1-Trichloroethane | $ug/m^3$ | ND | ND | ND | ND | ND |
| Methylene chloride | $ug/m^3$ | ND | ND | ND | ND | ND |
| Vinyl chloride | $ug/m^3$ | ND | ND | ND | ND | ND |
| Benzene | $ug/m^3$ | 2.64 | 2.88 | 1.98 | 3.29 | 11.3 |
| Ethylbenzene | $ug/m^3$ | 3.95 | 1.38 | 1.28 | 1.89 | 1.94 |
| Cyclohexane | $ug/m^3$ | 15.2 | ND | ND | ND | 3.29 |
| 1,2,4-Trimethylbenzene | $ug/m^3$ | 4.69 | 1.39 | ND | 2.2 | 2.14 |
| 1,3,5-Trimethylbenzene | $ug/m^3$ | 1.29 | ND | ND | ND | ND |
| o-Xylene | $ug/m^3$ | 4.95 | 1.73 | 1.64 | 2.37 | 2.48 |
| p/m-Xylene | $ug/m^3$ | 13.6 | 5.81 | 5.12 | 6.64 | 6.68 |
| Heptane | $ug/m^3$ | 2.58 | 1.05 | ND | 1.14 | 1.45 |
| Hexane | $ug/m^3$ | 6.73 | 2.03 | ND | 1.68 | 16.1 |
| Toluene | $ug/m^3$ | 16.3 | 8.78 | 16.5 | 15.1 | 15.3 |

**Notes:**

ND = Not detected

$ug/m^3$ = micrograms per cubic meter

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 12.5-14.5 | 22-24 | 22-24 |
| LAB SAMPLE ID | | | | 26A0061-01 | 26A0061-02 | 26A0061-03 | 26A0061-04 |
| | | | | Qual | Qual | Qual | Qual |
| **General Chemistry** | | | | | | | |
| Solids, Total | NS | NS | % | 86.4 | 97.7 | 98 | 98.3 |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND | ND | ND | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND | ND | ND | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND | ND | ND | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND | ND | ND | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND | ND | ND | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Hexanone | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | | SB-5 (12.5-14.5) | | SB-5 (22-24) | | SB-5 (22-24)_DUP | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 12.5-14.5 | | 22-24 | | 22-24 | |
| LAB SAMPLE ID | | | | 26A0061-01 | | 26A0061-02 | | 26A0061-03 | | 26A0061-04 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acetone | 0.03 | 100 | ppm | ND | | ND | | ND | | ND | |
| Acrolein | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acrylonitrile | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzene | 0.06 | 3.7 | ppm | ND | | ND | | ND | | ND | |
| Bromobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromodichloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromoform | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon disulfide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND | | ND | | ND | | ND | |
| Chlorobenzene | 4.5 | 100 | ppm | ND | | ND | | ND | | ND | |
| Chloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chloroform | 0.37 | 24 | ppm | ND | | ND | | ND | | ND | |
| Chloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND | | ND | | ND | | ND | |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Cyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Ethyl Benzene | 1 | 76 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Isopropylbenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND | | ND | | ND | | ND | |
| Methylcyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methylene chloride | 0.05 | 81 | ppm | ND | | ND | | ND | | ND | |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 12.5-14.5 | 22-24 | 22-24 |
| LAB SAMPLE ID | | | | 26A0061-01 | 26A0061-02 | 26A0061-03 | 26A0061-04 |
| | | | | Qual | Qual | Qual | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND | ND | ND | ND |
| n-Propylbenzene | 5 | 100 | ppm | ND | ND | ND | ND |
| o-Xylene | NS | NS | ppm | ND | ND | ND | ND |
| p- & m- Xylenes | NS | NS | ppm | ND | ND | ND | ND |
| p-Isopropyltoluene | NS | NS | ppm | ND | ND | ND | ND |
| sec-Butylbenzene | 25 | 100 | ppm | ND | ND | ND | ND |
| Styrene | NS | NS | ppm | ND | ND | ND | ND |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND | ND | ND | ND |
| tert-Butylbenzene | 11 | 100 | ppm | ND | ND | ND | ND |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND | ND | ND | ND |
| Toluene | 0.7 | 100 | ppm | ND | ND | ND | ND |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND | ND | ND | ND |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND | ND | ND | ND |
| Trichlorofluoromethane | NS | NS | ppm | ND | ND | ND | ND |
| Vinyl acetate | NS | NS | ppm | ND | ND | ND | ND |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND | ND | ND | ND |
| Xylenes, Total | 0.26 | 100 | ppm | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | SB-3 (8-10) | SB-3 (22-24) | SB-6 (0-2) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 8-10 | 22-24 | 0-2 |
| LAB SAMPLE ID | | | | 26A0061-05 | 26A0061-06 | 26A0061-07 | 26A0061-08 |
| | | | | Qual | Qual | Qual | Qual |
| **General Chemistry** | | | | | | | |
| Solids, Total | NS | NS | % | 96.5 | 96.1 | 97.1 | 90.6 |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND | ND | ND | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND | ND | ND | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND | ND | ND | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND | ND | ND | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND | ND | ND | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Hexanone | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | | SB-3 (8-10) | | SB-3 (22-24) | | SB-6 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 8-10 | | 22-24 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0061-05 | | 26A0061-06 | | 26A0061-07 | | 26A0061-08 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acetone | 0.03 | 100 | ppm | ND | | ND | | ND | | ND | |
| Acrolein | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acrylonitrile | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzene | 0.06 | 3.7 | ppm | ND | | ND | | ND | | ND | |
| Bromobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromodichloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromoform | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon disulfide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND | | ND | | ND | | ND | |
| Chlorobenzene | 4.5 | 100 | ppm | ND | | ND | | ND | | ND | |
| Chloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chloroform | 0.37 | 24 | ppm | ND | | ND | | ND | | ND | |
| Chloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND | | ND | | ND | | ND | |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Cyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Ethyl Benzene | 1 | 76 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Isopropylbenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND | | ND | | ND | | ND | |
| Methylcyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methylene chloride | 0.05 | 81 | ppm | ND | | ND | | ND | | ND | |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | | SB-3 (8-10) | | SB-3 (22-24) | | SB-6 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 8-10 | | 22-24 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0061-05 | | 26A0061-06 | | 26A0061-07 | | 26A0061-08 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND | | ND | | ND | | ND | |
| n-Propylbenzene | 5 | 100 | ppm | ND | | ND | | ND | | ND | |
| o-Xylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p- & m- Xylenes | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p-Isopropyltoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| sec-Butylbenzene | 25 | 100 | ppm | ND | | ND | | ND | | ND | |
| Styrene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butylbenzene | 11 | 100 | ppm | ND | | ND | | ND | | ND | |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND | | ND | | ND | | ND | |
| Toluene | 0.7 | 100 | ppm | ND | | ND | | ND | | ND | |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND | | ND | | ND | | ND | |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND | | ND | | ND | | ND | |
| Trichlorofluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND | | ND | | ND | | ND | |
| Xylenes, Total | 0.26 | 100 | ppm | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | SB-6 (22-24) | SB-8 (0-2) | SB-8 (8-10) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | 22-24 | 0-2 | 8-10 |
| LAB SAMPLE ID | | | | 26A0061-09 | 26A0061-10 | 26A0061-11 | 26A0111-02 |
| | | | | Qual | Qual | Qual | Qual |
| **General Chemistry** | | | | | | | |
| Solids, Total | NS | NS | % | 97.9 | 95 | 82 | 95 |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND | ND | ND | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND | ND | ND | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND | ND | ND | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND | ND | ND | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND | ND | ND | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Hexanone | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | | SB-6 (22-24) | | SB-8 (0-2) | | SB-8 (8-10) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | | 22-24 | | 0-2 | | 8-10 | |
| LAB SAMPLE ID | | | | 26A0061-09 | | 26A0061-10 | | 26A0061-11 | | 26A0111-02 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acetone | 0.03 | 100 | ppm | ND | | ND | | ND | | 0.011 | |
| Acrolein | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acrylonitrile | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzene | 0.06 | 3.7 | ppm | ND | | ND | | ND | | ND | |
| Bromobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromodichloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromoform | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon disulfide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND | | ND | | ND | | ND | |
| Chlorobenzene | 4.5 | 100 | ppm | ND | | ND | | ND | | ND | |
| Chloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chloroform | 0.37 | 24 | ppm | ND | | ND | | ND | | ND | |
| Chloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND | | ND | | ND | | ND | |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Cyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Ethyl Benzene | 1 | 76 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Isopropylbenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND | | ND | | ND | | ND | |
| Methylcyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methylene chloride | 0.05 | 81 | ppm | ND | | ND | | ND | | 0.012 | |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | | SB-6 (22-24) | | SB-8 (0-2) | | SB-8 (8-10) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | | 22-24 | | 0-2 | | 8-10 | |
| LAB SAMPLE ID | | | | 26A0061-09 | | 26A0061-10 | | 26A0061-11 | | 26A0111-02 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND | | ND | | ND | | ND | |
| n-Propylbenzene | 5 | 100 | ppm | ND | | ND | | ND | | ND | |
| o-Xylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p- & m- Xylenes | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p-Isopropyltoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| sec-Butylbenzene | 25 | 100 | ppm | ND | | ND | | ND | | ND | |
| Styrene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butylbenzene | 11 | 100 | ppm | ND | | ND | | ND | | ND | |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND | | ND | | ND | | ND | |
| Toluene | 0.7 | 100 | ppm | ND | | ND | | ND | | ND | |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND | | ND | | ND | | ND | |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND | | ND | | ND | | ND | |
| Trichlorofluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND | | ND | | ND | | ND | |
| Xylenes, Total | 0.26 | 100 | ppm | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | SB-2 (0-2) | SB-2 (0-2)_DUP | SB-2 (6-8) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | 0-2 | 21-23 | 6-8 |
| LAB SAMPLE ID | | | | 26A0111-03 | 26A0111-04 | 26A0111-13 | 26A0111-05 |
| | | | | Qual | Qual | Qual | Qual |
| **General Chemistry** | | | | | | | |
| Solids, Total | NS | NS | % | 96.2 | 83.7 | 87.9 | 96.1 |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND | ND | ND | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND | ND | ND | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND | ND | ND | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND | ND | ND | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND | ND | ND | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Hexanone | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | | SB-2 (0-2) | | SB-2 (0-2)_DUP | | SB-2 (6-8) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 21-23 | | 6-8 | |
| LAB SAMPLE ID | | | | 26A0111-03 | | 26A0111-04 | | 26A0111-13 | | 26A0111-05 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acetone | 0.03 | 100 | ppm | ND | | ND | | 0.0095 | J | ND | |
| Acrolein | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acrylonitrile | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzene | 0.06 | 3.7 | ppm | ND | | ND | | ND | | ND | |
| Bromobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromodichloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromoform | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon disulfide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND | | ND | | ND | | ND | |
| Chlorobenzene | 4.5 | 100 | ppm | ND | | ND | | ND | | ND | |
| Chloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chloroform | 0.37 | 24 | ppm | ND | | ND | | ND | | ND | |
| Chloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND | | ND | | ND | | ND | |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Cyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Ethyl Benzene | 1 | 76 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Isopropylbenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND | | ND | | ND | | ND | |
| Methylcyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methylene chloride | 0.05 | 81 | ppm | 0.012 | | ND | | ND | | 0.01 | J |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | SB-2 (0-2) | SB-2 (0-2)_DUP | SB-2 (6-8) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | 0-2 | 21-23 | 6-8 |
| LAB SAMPLE ID | | | | 26A0111-03 | 26A0111-04 | 26A0111-13 | 26A0111-05 |
| | | | | Qual | Qual | Qual | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND | ND | ND | ND |
| n-Propylbenzene | 5 | 100 | ppm | ND | ND | ND | ND |
| o-Xylene | NS | NS | ppm | ND | ND | ND | ND |
| p- & m- Xylenes | NS | NS | ppm | ND | ND | ND | ND |
| p-Isopropyltoluene | NS | NS | ppm | ND | ND | ND | ND |
| sec-Butylbenzene | 25 | 100 | ppm | ND | ND | ND | ND |
| Styrene | NS | NS | ppm | ND | ND | ND | ND |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND | ND | ND | ND |
| tert-Butylbenzene | 11 | 100 | ppm | ND | ND | ND | ND |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND | ND | ND | ND |
| Toluene | 0.7 | 100 | ppm | ND | ND | ND | ND |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND | ND | ND | ND |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND | ND | ND | ND |
| Trichlorofluoromethane | NS | NS | ppm | ND | ND | ND | ND |
| Vinyl acetate | NS | NS | ppm | ND | ND | ND | ND |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND | ND | ND | ND |
| Xylenes, Total | 0.26 | 100 | ppm | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | SB-9 (0-2) | SB-9 (6-8) | SB-9 (22-24) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | 0-2 | 6-8 | 22-24 |
| LAB SAMPLE ID | | | | 26A0111-06 | 26A0111-07 | 26A0111-08 | 26A0111-09 |
| | | | | Qual | Qual | Qual | Qual |
| **General Chemistry** | | | | | | | |
| Solids, Total | NS | NS | % | 96.5 | 85.8 | 96.1 | 93.6 |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND | ND | ND | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND | ND | ND | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND | ND | ND | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND | ND | ND | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND | ND | ND | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Hexanone | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | | SB-9 (0-2) | | SB-9 (6-8) | | SB-9 (22-24) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 6-8 | | 22-24 | |
| LAB SAMPLE ID | | | | 26A0111-06 | | 26A0111-07 | | 26A0111-08 | | 26A0111-09 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acetone | 0.03 | 100 | ppm | 0.0068 | J | ND | | ND | | 0.0094 | J |
| Acrolein | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acrylonitrile | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzene | 0.06 | 3.7 | ppm | ND | | ND | | ND | | ND | |
| Bromobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromodichloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromoform | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon disulfide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND | | ND | | ND | | ND | |
| Chlorobenzene | 4.5 | 100 | ppm | ND | | ND | | ND | | ND | |
| Chloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chloroform | 0.37 | 24 | ppm | ND | | ND | | ND | | ND | |
| Chloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND | | ND | | ND | | ND | |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Cyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Ethyl Benzene | 1 | 76 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Isopropylbenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND | | ND | | ND | | ND | |
| Methylcyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methylene chloride | 0.05 | 81 | ppm | 0.01 | J | ND | | 0.011 | | 0.011 | |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | SB-9 (0-2) | SB-9 (6-8) | SB-9 (22-24) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | 0-2 | 6-8 | 22-24 |
| LAB SAMPLE ID | | | | 26A0111-06 | 26A0111-07 | 26A0111-08 | 26A0111-09 |
| | | | | Qual | Qual | Qual | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND | ND | ND | ND |
| n-Propylbenzene | 5 | 100 | ppm | ND | ND | ND | ND |
| o-Xylene | NS | NS | ppm | ND | ND | ND | ND |
| p- & m- Xylenes | NS | NS | ppm | ND | ND | ND | ND |
| p-Isopropyltoluene | NS | NS | ppm | ND | ND | ND | ND |
| sec-Butylbenzene | 25 | 100 | ppm | ND | ND | ND | ND |
| Styrene | NS | NS | ppm | ND | ND | ND | ND |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND | ND | ND | ND |
| tert-Butylbenzene | 11 | 100 | ppm | ND | ND | ND | ND |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND | ND | ND | ND |
| Toluene | 0.7 | 100 | ppm | ND | ND | ND | ND |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND | ND | ND | ND |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND | ND | ND | ND |
| Trichlorofluoromethane | NS | NS | ppm | ND | ND | ND | ND |
| Vinyl acetate | NS | NS | ppm | ND | ND | ND | ND |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND | ND | ND | ND |
| Xylenes, Total | 0.26 | 100 | ppm | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | SB-1 (6-8) | SB-1 (21-23) | SB-7 (0-2) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 6-8 | 21-23 | 0-2 |
| LAB SAMPLE ID | | | | 26A0111-10 | 26A0111-11 | 26A0111-12 | 26F1687-01 |
| | | | | Qual | Qual | Qual | Qual |
| **General Chemistry** | | | | | | | |
| Solids, Total | NS | NS | % | 93.6 | 96 | 96.1 | 96.4 |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND | ND | ND | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND | ND | ND | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND | ND | ND | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND | ND | ND | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND | ND | ND | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Hexanone | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | | SB-1 (6-8) | | SB-1 (21-23) | | SB-7 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 6-8 | | 21-23 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0111-10 | | 26A0111-11 | | 26A0111-12 | | 26F1687-01 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acetone | 0.03 | 100 | ppm | ND | | 0.0085 | J | 0.0062 | J | **0.049** | |
| Acrolein | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acrylonitrile | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzene | 0.06 | 3.7 | ppm | ND | | ND | | ND | | ND | |
| Bromobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromodichloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromoform | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon disulfide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND | | ND | | ND | | ND | |
| Chlorobenzene | 4.5 | 100 | ppm | ND | | ND | | ND | | ND | |
| Chloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chloroform | 0.37 | 24 | ppm | ND | | ND | | ND | | ND | |
| Chloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND | | ND | | ND | | ND | |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Cyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Ethyl Benzene | 1 | 76 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Isopropylbenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND | | ND | | ND | | ND | |
| Methylcyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methylene chloride | 0.05 | 81 | ppm | ND | | ND | | 0.008 | J | ND | |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | | SB-1 (6-8) | | SB-1 (21-23) | | SB-7 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 6-8 | | 21-23 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0111-10 | | 26A0111-11 | | 26A0111-12 | | 26F1687-01 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND | | ND | | ND | | ND | |
| n-Propylbenzene | 5 | 100 | ppm | ND | | ND | | ND | | ND | |
| o-Xylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p- & m- Xylenes | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p-Isopropyltoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| sec-Butylbenzene | 25 | 100 | ppm | ND | | ND | | ND | | ND | |
| Styrene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butylbenzene | 11 | 100 | ppm | ND | | ND | | ND | | ND | |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND | | ND | | ND | | ND | |
| Toluene | 0.7 | 100 | ppm | ND | | ND | | ND | | ND | |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND | | ND | | ND | | ND | |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND | | ND | | ND | | ND | |
| Trichlorofluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND | | ND | | ND | | ND | |
| Xylenes, Total | 0.26 | 100 | ppm | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | SB-7 (12-14) | SB-4 (0-2) | SB-4 (12-14) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 12-14 | 0-2 | 12-14 |
| LAB SAMPLE ID | | | | 26F1687-02 | 26F1687-03 | 26F1687-04 | 26F1687-05 |
| | | | | Qual | Qual | Qual | Qual |
| **General Chemistry** | | | | | | | |
| Solids, Total | NS | NS | % | 98.3 | 98.7 | 97.4 | 98.5 |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND | ND | ND | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND | ND | ND | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND | ND | ND | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND | ND | ND | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND | ND | ND | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND | ND | ND | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Hexanone | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND | ND | ND | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | | SB-7 (12-14) | | SB-4 (0-2) | | SB-4 (12-14) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | | 6/26/2026 | | 6/26/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | | 12-14 | | 0-2 | | 12-14 | |
| LAB SAMPLE ID | | | | 26F1687-02 | | 26F1687-03 | | 26F1687-04 | | 26F1687-05 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acetone | 0.03 | 100 | ppm | 0.0068 | J | 0.0056 | J | 0.0057 | J | 0.025 | |
| Acrolein | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acrylonitrile | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzene | 0.06 | 3.7 | ppm | ND | | ND | | ND | | ND | |
| Bromobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromodichloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromoform | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon disulfide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND | | ND | | ND | | ND | |
| Chlorobenzene | 4.5 | 100 | ppm | ND | | ND | | ND | | ND | |
| Chloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chloroform | 0.37 | 24 | ppm | ND | | ND | | ND | | ND | |
| Chloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND | | ND | | ND | | ND | |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Cyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromochloromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dibromomethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Ethyl Benzene | 1 | 76 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Isopropylbenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND | | ND | | ND | | ND | |
| Methylcyclohexane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methylene chloride | 0.05 | 81 | ppm | ND | | ND | | ND | | ND | |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | | SB-7 (12-14) | | SB-4 (0-2) | | SB-4 (12-14) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | | 6/26/2026 | | 6/26/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | | 12-14 | | 0-2 | | 12-14 | |
| LAB SAMPLE ID | | | | 26F1687-02 | | 26F1687-03 | | 26F1687-04 | | 26F1687-05 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND | | ND | | ND | | ND | |
| n-Propylbenzene | 5 | 100 | ppm | ND | | ND | | ND | | ND | |
| o-Xylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p- & m- Xylenes | NS | NS | ppm | ND | | ND | | ND | | ND | |
| p-Isopropyltoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| sec-Butylbenzene | 25 | 100 | ppm | ND | | ND | | ND | | ND | |
| Styrene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND | | ND | | ND | | ND | |
| tert-Butylbenzene | 11 | 100 | ppm | ND | | ND | | ND | | ND | |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND | | ND | | ND | | ND | |
| Toluene | 0.7 | 100 | ppm | 0.0031 | J | ND | | ND | | ND | |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND | | ND | | ND | | ND | |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND | | ND | | ND | | ND | |
| Trichlorofluoromethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl acetate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND | | ND | | ND | | ND | |
| Xylenes, Total | 0.26 | 100 | ppm | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| **General Chemistry** | | | | |
| Solids, Total | NS | NS | % | 97.8 |
| **Volatile Organic Compounds** | | | | |
| 1,1,1,2-Tetrachloroethane | NS | NS | ppm | ND |
| 1,1,1-Trichloroethane | 0.68 | 100 | ppm | ND |
| 1,1,2,2-Tetrachloroethane | NS | NS | ppm | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | NS | NS | ppm | ND |
| 1,1,2-Trichloroethane | NS | NS | ppm | ND |
| 1,1-Dichloroethane | 0.27 | 47 | ppm | ND |
| 1,1-Dichloroethylene | 0.24 | 0.98 | ppm | ND |
| 1,1-Dichloropropylene | NS | NS | ppm | ND |
| 1,2,3-Trichlorobenzene | NS | NS | ppm | ND |
| 1,2,3-Trichloropropane | NS | NS | ppm | ND |
| 1,2,4-Trichlorobenzene | NS | NS | ppm | ND |
| 1,2,4-Trimethylbenzene | 5.9 | 100 | ppm | ND |
| 1,2-Dibromo-3-chloropropane | NS | NS | ppm | ND |
| 1,2-Dibromoethane | NS | NS | ppm | ND |
| 1,2-Dichlorobenzene | 1.1 | 100 | ppm | ND |
| 1,2-Dichloroethane | 0.02 | 5.8 | ppm | ND |
| 1,2-Dichloropropane | NS | NS | ppm | ND |
| 1,3,5-Trimethylbenzene | 3.1 | 100 | ppm | ND |
| 1,3-Dichlorobenzene | 2.6 | 38 | ppm | ND |
| 1,3-Dichloropropane | NS | NS | ppm | ND |
| 1,4-Dichlorobenzene | 1.8 | 24 | ppm | ND |
| 2,2-Dichloropropane | NS | NS | ppm | ND |
| 2-Butanone | 0.10 | 100 | ppm | ND |
| 2-Chlorotoluene | NS | NS | ppm | ND |
| 2-Hexanone | NS | NS | ppm | ND |
| 4-Chlorotoluene | NS | NS | ppm | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| 4-Methyl-2-pentanone | NS | NS | ppm | ND |
| Acetone | 0.03 | 100 | ppm | ND |
| Acrolein | NS | NS | ppm | ND |
| Acrylonitrile | NS | NS | ppm | ND |
| Benzene | 0.06 | 3.7 | ppm | ND |
| Bromobenzene | NS | NS | ppm | ND |
| Bromochloromethane | NS | NS | ppm | ND |
| Bromodichloromethane | NS | NS | ppm | ND |
| Bromoform | NS | NS | ppm | ND |
| Bromomethane | NS | NS | ppm | ND |
| Carbon disulfide | NS | NS | ppm | ND |
| Carbon tetrachloride | 0.76 | 7.1 | ppm | ND |
| Chlorobenzene | 4.5 | 100 | ppm | ND |
| Chloroethane | NS | NS | ppm | ND |
| Chloroform | 0.37 | 24 | ppm | ND |
| Chloromethane | NS | NS | ppm | ND |
| cis-1,2-Dichloroethylene | 0.19 | 41 | ppm | ND |
| cis-1,3-Dichloropropylene | NS | NS | ppm | ND |
| Cyclohexane | NS | NS | ppm | ND |
| Dibromochloromethane | NS | NS | ppm | ND |
| Dibromomethane | NS | NS | ppm | ND |
| Dichlorodifluoromethane | NS | NS | ppm | ND |
| Ethyl Benzene | 1 | 76 | ppm | ND |
| Hexachlorobutadiene | NS | NS | ppm | ND |
| Isopropylbenzene | NS | NS | ppm | ND |
| Methyl acetate | NS | NS | ppm | ND |
| Methyl tert-butyl ether (MTBE) | 0.1 | 100 | ppm | ND |
| Methylcyclohexane | NS | NS | ppm | ND |
| Methylene chloride | 0.05 | 81 | ppm | ND |

Table 4a. Volatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| n-Butylbenzene | 18 | 100 | ppm | ND |
| n-Propylbenzene | 5 | 100 | ppm | ND |
| o-Xylene | NS | NS | ppm | ND |
| p- & m- Xylenes | NS | NS | ppm | ND |
| p-Isopropyltoluene | NS | NS | ppm | ND |
| sec-Butylbenzene | 25 | 100 | ppm | ND |
| Styrene | NS | NS | ppm | ND |
| tert-Butyl alcohol (TBA) | NS | NS | ppm | ND |
| tert-Butylbenzene | 11 | 100 | ppm | ND |
| Tetrachloroethylene | 1.3 | 18 | ppm | ND |
| Toluene | 0.7 | 100 | ppm | ND |
| trans-1,2-Dichloroethylene | 0.19 | 100 | ppm | ND |
| trans-1,3-Dichloropropylene | NS | NS | ppm | ND |
| Trichloroethylene | 0.47 | 6.4 | ppm | ND |
| Trichlorofluoromethane | NS | NS | ppm | ND |
| Vinyl acetate | NS | NS | ppm | ND |
| Vinyl Chloride | 0.03 | 0.48 | ppm | ND |
| Xylenes, Total | 0.26 | 100 | ppm | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 12.5-14.5 | 22-24 | 22-24 |
| LAB SAMPLE ID | | | | 26A0061-01 | 26A0061-02 | 26A0061-03 | 26A0061-04 |
| | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dimethylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chloronaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylnaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylphenol | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 2-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 2-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND | ND | ND | ND |
| 3-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| Acenaphthene | 20 | 100 | ppm | ND | ND | ND | ND |
| Acenaphthylene | 100 | 100 | ppm | ND | ND | ND | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP |
|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 12.5-14.5 | 22-24 | 22-24 |
| LAB SAMPLE ID | | | | 26A0061-01 | | 26A0061-02 | 26A0061-03 | 26A0061-04 |
| | | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | |
| Acetophenone | NS | NS | ppm | ND | | ND | ND | ND |
| Anthracene | 100 | 100 | ppm | 0.183 | D | ND | ND | ND |
| Atrazine | NS | NS | ppm | ND | | ND | ND | ND |
| Benzaldehyde | NS | NS | ppm | ND | | ND | ND | ND |
| Benzo(a)anthracene | 1 | 1.4 | ppm | 0.731 | D | ND | ND | ND |
| Benzo(a)pyrene | 1 | 1 | ppm | 0.582 | D | ND | ND | ND |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | 0.498 | D | ND | ND | ND |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | 0.287 | D | ND | ND | ND |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | 0.483 | D | ND | ND | ND |
| Benzyl butyl phthalate | NS | NS | ppm | ND | | ND | ND | ND |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND | | ND | ND | ND |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND | | ND | ND | ND |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND | | ND | ND | ND |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND | | ND | ND | ND |
| Caprolactam | NS | NS | ppm | ND | | ND | ND | ND |
| Carbazole | NS | NS | ppm | ND | | ND | ND | ND |
| Chrysene | 1 | 4.9 | ppm | 0.631 | D | ND | ND | ND |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | 0.117 | D | ND | ND | ND |
| Dibenzofuran | 2.1 | 18 | ppm | ND | | ND | ND | ND |
| Diethyl phthalate | NS | NS | ppm | ND | | ND | ND | ND |
| Dimethyl phthalate | NS | NS | ppm | ND | | ND | ND | ND |
| Di-n-butyl phthalate | NS | NS | ppm | ND | | ND | ND | ND |
| Di-n-octyl phthalate | NS | NS | ppm | ND | | ND | ND | ND |
| Fluoranthene | 85 | 100 | ppm | 1.3 | D | ND | ND | ND |
| Fluorene | 30 | 100 | ppm | 0.0504 | JD | ND | ND | ND |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND | | ND | ND | ND |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | ND | ND |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND | | ND | ND | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP |
|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 12.5-14.5 | 22-24 | 22-24 |
| LAB SAMPLE ID | | | | 26A0061-01 | | 26A0061-02 | 26A0061-03 | 26A0061-04 |
| | | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | |
| Hexachloroethane | NS | NS | ppm | ND | | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | 0.351 | D | ND | ND | ND |
| Isophorone | NS | NS | ppm | ND | | ND | ND | ND |
| Naphthalene | 12 | 100 | ppm | ND | | ND | ND | ND |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND | | ND | ND | ND |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND | | ND | ND | ND |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND | | ND | ND | ND |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND | | ND | ND | ND |
| Phenanthrene | 1.1 | 4.9 | ppm | 0.685 | D | ND | ND | ND |
| Phenol | 0.33 | 100 | ppm | ND | | ND | ND | ND |
| Pyrene | 64 | 100 | ppm | 1.34 | D | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | SB-3 (8-10) | SB-3 (22-24) | SB-6 (0-2) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 8-10 | 22-24 | 0-2 |
| LAB SAMPLE ID | | | | 26A0061-05 | 26A0061-06 | 26A0061-07 | 26A0061-08 |
| | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dimethylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chloronaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylnaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylphenol | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 2-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 2-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND | ND | ND | ND |
| 3-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| Acenaphthene | 20 | 100 | ppm | ND | ND | ND | ND |
| Acenaphthylene | 100 | 100 | ppm | ND | ND | ND | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | | SB-3 (8-10) | | SB-3 (22-24) | | SB-6 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 8-10 | | 22-24 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0061-05 | | 26A0061-06 | | 26A0061-07 | | 26A0061-08 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Acetophenone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Anthracene | 100 | 100 | ppm | ND | | ND | | ND | | ND | |
| Atrazine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzaldehyde | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | | ND | | ND | | 0.158 | D |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | | ND | | ND | | 0.216 | D |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | | ND | | ND | | 0.188 | D |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | ND | | ND | | ND | | 0.121 | D |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | | ND | | ND | | 0.178 | D |
| Benzyl butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND | | 0.0892 | D | ND | | 0.0554 | JD |
| Caprolactam | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbazole | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chrysene | 1 | 4.9 | ppm | ND | | ND | | ND | | 0.173 | D |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | ND | | ND | | ND | | ND | |
| Dibenzofuran | 2.1 | 18 | ppm | ND | | ND | | ND | | ND | |
| Diethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dimethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-octyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Fluoranthene | 85 | 100 | ppm | 0.0725 | JD | ND | | ND | | 0.322 | D |
| Fluorene | 30 | 100 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | | SB-3 (8-10) | SB-3 (22-24) | SB-6 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | 1/5/2026 | 1/5/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 8-10 | 22-24 | 0-2 | |
| LAB SAMPLE ID | | | | 26A0061-05 | | 26A0061-06 | 26A0061-07 | 26A0061-08 | |
| | | | | | Qual | | | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | |
| Hexachloroethane | NS | NS | ppm | ND | | ND | ND | ND | |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | | ND | ND | 0.0971 | D |
| Isophorone | NS | NS | ppm | ND | | ND | ND | ND | |
| Naphthalene | 12 | 100 | ppm | ND | | ND | ND | ND | |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND | | ND | ND | ND | |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND | | ND | ND | ND | |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND | | ND | ND | ND | |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND | | ND | ND | ND | |
| Phenanthrene | 1.1 | 4.9 | ppm | ND | | ND | ND | 0.162 | D |
| Phenol | 0.33 | 100 | ppm | ND | | ND | ND | ND | |
| Pyrene | 64 | 100 | ppm | 0.0691 | JD | ND | ND | 0.232 | D |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | SB-6 (22-24) | SB-8 (0-2) | SB-8 (8-10) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | 22-24 | 0-2 | 8-10 |
| LAB SAMPLE ID | | | | 26A0061-09 | 26A0061-10 | 26A0061-11 | 26A0111-02 |
| | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dimethylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chloronaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylnaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylphenol | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 2-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 2-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND | ND | ND | ND |
| 3-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| Acenaphthene | 20 | 100 | ppm | ND | ND | 0.0749 JD | ND |
| Acenaphthylene | 100 | 100 | ppm | ND | ND | 0.0892 JD | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | | SB-6 (22-24) | | SB-8 (0-2) | | SB-8 (8-10) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | | 22-24 | | 0-2 | | 8-10 | |
| LAB SAMPLE ID | | | | 26A0061-09 | | 26A0061-10 | | 26A0061-11 | | 26A0111-02 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Acetophenone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Anthracene | 100 | 100 | ppm | ND | | ND | | 0.211 | D | ND | |
| Atrazine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzaldehyde | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | | ND | | 0.649 | D | ND | |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | | ND | | 0.726 | D | ND | |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | | ND | | 0.648 | D | ND | |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | ND | | ND | | 0.417 | D | ND | |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | | ND | | 0.647 | D | ND | |
| Benzyl butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND | | ND | | 0.055 | JD | ND | |
| Caprolactam | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbazole | NS | NS | ppm | ND | | ND | | 0.118 | D | ND | |
| Chrysene | 1 | 4.9 | ppm | ND | | ND | | 0.69 | D | ND | |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | ND | | ND | | 0.139 | D | ND | |
| Dibenzofuran | 2.1 | 18 | ppm | ND | | ND | | ND | | ND | |
| Diethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dimethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-octyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Fluoranthene | 85 | 100 | ppm | ND | | ND | | 1.4 | D | ND | |
| Fluorene | 30 | 100 | ppm | ND | | ND | | 0.0669 | JD | ND | |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | SB-6 (22-24) | SB-8 (0-2) | SB-8 (8-10) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | 22-24 | 0-2 | 8-10 |
| LAB SAMPLE ID | | | | 26A0061-09 | 26A0061-10 | 26A0061-11 | 26A0111-02 |
| | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| Hexachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | ND | 0.352 D | ND |
| Isophorone | NS | NS | ppm | ND | ND | ND | ND |
| Naphthalene | 12 | 100 | ppm | ND | ND | ND | ND |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND | ND | ND | ND |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND | ND | ND | ND |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND | ND | ND | ND |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND | ND | ND | ND |
| Phenanthrene | 1.1 | 4.9 | ppm | ND | ND | 0.904 D | ND |
| Phenol | 0.33 | 100 | ppm | ND | ND | ND | ND |
| Pyrene | 64 | 100 | ppm | ND | ND | 0.975 D | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | | SB-2 (0-2) | | SB-2 (0-2)_DUP | | SB-2 (6-8) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 21-23 | | 6-8 | |
| LAB SAMPLE ID | | | | 26A0111-03 | | 26A0111-04 | | 26A0111-13 | | 26A0111-05 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dichlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dimethylphenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dinitrophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Chloronaphthalene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Chlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Methylnaphthalene | NS | NS | ppm | ND | | 1.04 | D | 0.107 | D | ND | |
| 2-Methylphenol | 0.33 | 100 | ppm | ND | | ND | | ND | | ND | |
| 2-Nitroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Nitrophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND | | ND | | ND | | ND | |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 3-Nitroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Chloroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Nitroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Nitrophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acenaphthene | 20 | 100 | ppm | ND | | 0.51 | D | ND | | ND | |
| Acenaphthylene | 100 | 100 | ppm | ND | | 1.16 | D | 0.0482 | JD | ND | |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | | SB-2 (0-2) | | SB-2 (0-2)_DUP | | SB-2 (6-8) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 21-23 | | 6-8 | |
| LAB SAMPLE ID | | | | 26A0111-03 | | 26A0111-04 | | 26A0111-13 | | 26A0111-05 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Acetophenone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Anthracene | 100 | 100 | ppm | ND | | 2.09 | D | 0.466 | D | 0.0627 | JD |
| Atrazine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzaldehyde | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | | **16.7** | **D** | 0.403 | D | 0.22 | D |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | | **13.6** | **D** | 0.344 | D | 0.166 | D |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | | **24.1** | **D** | 0.32 | D | 0.154 | D |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | ND | | **8.99** | **D** | 0.21 | D | 0.0992 | D |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | | ND | | 0.298 | D | 0.145 | D |
| Benzyl butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND | | 0.17 | D | ND | | ND | |
| Caprolactam | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbazole | NS | NS | ppm | ND | | 0.88 | D | 0.0505 | JD | ND | |
| Chrysene | 1 | 4.9 | ppm | ND | | **16.4** | **D** | 0.39 | D | 0.218 | D |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | ND | | **1.43** | **D** | 0.0852 | JD | ND | |
| Dibenzofuran | 2.1 | 18 | ppm | ND | | ND | | ND | | ND | |
| Diethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dimethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-octyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Fluoranthene | 85 | 100 | ppm | ND | | 30.6 | D | 0.835 | D | 0.433 | D |
| Fluorene | 30 | 100 | ppm | ND | | 0.584 | D | ND | | ND | |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | | SB-2 (0-2) | | SB-2 (0-2)_DUP | | SB-2 (6-8) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 21-23 | | 6-8 | |
| LAB SAMPLE ID | | | | 26A0111-03 | | 26A0111-04 | | 26A0111-13 | | 26A0111-05 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Hexachloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | | **7.26** | **D** | 0.257 | D | 0.127 | D |
| Isophorone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Naphthalene | 12 | 100 | ppm | ND | | 0.997 | D | 0.0942 | JD | ND | |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND | | ND | | ND | | ND | |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND | | ND | | ND | | ND | |
| Phenanthrene | 1.1 | 4.9 | ppm | ND | | **23.3** | **D** | 0.451 | D | 0.278 | D |
| Phenol | 0.33 | 100 | ppm | ND | | ND | | ND | | ND | |
| Pyrene | 64 | 100 | ppm | ND | | 34.8 | D | 0.8 | D | 0.413 | D |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | | SB-9 (0-2) | | SB-9 (6-8) | | SB-9 (22-24) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 6-8 | | 22-24 | |
| LAB SAMPLE ID | | | | 26A0111-06 | | 26A0111-07 | | 26A0111-08 | | 26A0111-09 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dichlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dimethylphenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dinitrophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Chloronaphthalene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Chlorophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Methylnaphthalene | NS | NS | ppm | ND | | 0.201 | D | ND | | ND | |
| 2-Methylphenol | 0.33 | 100 | ppm | ND | | ND | | ND | | ND | |
| 2-Nitroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2-Nitrophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND | | ND | | ND | | ND | |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 3-Nitroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Chloroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Nitroaniline | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 4-Nitrophenol | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Acenaphthene | 20 | 100 | ppm | ND | | 0.874 | D | ND | | ND | |
| Acenaphthylene | 100 | 100 | ppm | ND | | 0.0866 | JD | ND | | ND | |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | | SB-9 (0-2) | | SB-9 (6-8) | | SB-9 (22-24) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 6-8 | | 22-24 | |
| LAB SAMPLE ID | | | | 26A0111-06 | | 26A0111-07 | | 26A0111-08 | | 26A0111-09 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Acetophenone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Anthracene | 100 | 100 | ppm | ND | | 1.67 | D | ND | | ND | |
| Atrazine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzaldehyde | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | | **5.94** | **D** | 0.104 | D | ND | |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | | **4.44** | **JD** | 0.0822 | JD | ND | |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | | **3.04** | **D** | 0.0691 | JD | ND | |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | ND | | **1.97** | **D** | 0.0493 | JD | ND | |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | | **2.66** | **D** | 0.0609 | JD | ND | |
| Benzyl butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Caprolactam | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbazole | NS | NS | ppm | ND | | 0.839 | D | ND | | ND | |
| Chrysene | 1 | 4.9 | ppm | ND | | **5.4** | **D** | 0.0876 | D | ND | |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | ND | | **0.79** | **D** | ND | | ND | |
| Dibenzofuran | 2.1 | 18 | ppm | ND | | 0.376 | D | ND | | ND | |
| Diethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dimethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-octyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Fluoranthene | 85 | 100 | ppm | ND | | 10.3 | D | 0.203 | D | ND | |
| Fluorene | 30 | 100 | ppm | ND | | 0.715 | D | ND | | ND | |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | | SB-9 (0-2) | | SB-9 (6-8) | | SB-9 (22-24) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 6-8 | | 22-24 | |
| LAB SAMPLE ID | | | | 26A0111-06 | | 26A0111-07 | | 26A0111-08 | | 26A0111-09 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Hexachloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | | **2.29** | **D** | 0.0513 | JD | ND | |
| Isophorone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Naphthalene | 12 | 100 | ppm | ND | | 0.343 | D | ND | | ND | |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND | | ND | | ND | | ND | |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND | | ND | | ND | | ND | |
| Phenanthrene | 1.1 | 4.9 | ppm | ND | | **9.58** | **D** | 0.172 | D | ND | |
| Phenol | 0.33 | 100 | ppm | ND | | ND | | ND | | ND | |
| Pyrene | 64 | 100 | ppm | ND | | 12.2 | D | 0.185 | D | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | | SB-1 (6-8) | SB-1 (21-23) | SB-7 (0-2) |
|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | 1/6/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 6-8 | 21-23 | 0-2 |
| LAB SAMPLE ID | | | | 26A0111-10 | | 26A0111-11 | 26A0111-12 | 26F1687-01 |
| | | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND | | ND | ND | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND | | ND | ND | ND |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND | | ND | ND | ND |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND | | ND | ND | ND |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND | | ND | ND | ND |
| 2,4-Dichlorophenol | NS | NS | ppm | ND | | ND | ND | ND |
| 2,4-Dimethylphenol | NS | NS | ppm | ND | | ND | ND | ND |
| 2,4-Dinitrophenol | NS | NS | ppm | ND | | ND | ND | ND |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND | | ND | ND | ND |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND | | ND | ND | ND |
| 2-Chloronaphthalene | NS | NS | ppm | ND | | ND | ND | ND |
| 2-Chlorophenol | NS | NS | ppm | ND | | ND | ND | ND |
| 2-Methylnaphthalene | NS | NS | ppm | ND | | ND | ND | ND |
| 2-Methylphenol | 0.33 | 100 | ppm | ND | | ND | ND | ND |
| 2-Nitroaniline | NS | NS | ppm | ND | | ND | ND | ND |
| 2-Nitrophenol | NS | NS | ppm | ND | | ND | ND | ND |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND | | ND | ND | ND |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND | | ND | ND | ND |
| 3-Nitroaniline | NS | NS | ppm | ND | | ND | ND | ND |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND | | ND | ND | ND |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND | | ND | ND | ND |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND | | ND | ND | ND |
| 4-Chloroaniline | NS | NS | ppm | ND | | ND | ND | ND |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND | | ND | ND | ND |
| 4-Nitroaniline | NS | NS | ppm | ND | | ND | ND | ND |
| 4-Nitrophenol | NS | NS | ppm | ND | | ND | ND | ND |
| Acenaphthene | 20 | 100 | ppm | ND | | ND | ND | ND |
| Acenaphthylene | 100 | 100 | ppm | 0.0454 | JD | ND | ND | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | | SB-1 (6-8) | | SB-1 (21-23) | | SB-7 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 6-8 | | 21-23 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0111-10 | | 26A0111-11 | | 26A0111-12 | | 26F1687-01 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Acetophenone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Anthracene | 100 | 100 | ppm | 0.196 | D | ND | | ND | | ND | |
| Atrazine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzaldehyde | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Benzo(a)anthracene | 1 | 1.4 | ppm | **1.26** | **D** | 0.0498 | JD | ND | | ND | |
| Benzo(a)pyrene | 1 | 1 | ppm | **1.28** | **D** | ND | | ND | | ND | |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | **1.12** | **D** | ND | | ND | | ND | |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | **0.658** | **D** | ND | | ND | | ND | |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | **1.13** | **D** | ND | | ND | | ND | |
| Benzyl butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Caprolactam | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Carbazole | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Chrysene | 1 | 4.9 | ppm | **1.25** | **D** | ND | | ND | | ND | |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | 0.322 | D | ND | | ND | | ND | |
| Dibenzofuran | 2.1 | 18 | ppm | ND | | ND | | ND | | ND | |
| Diethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Dimethyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-butyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Di-n-octyl phthalate | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Fluoranthene | 85 | 100 | ppm | 2.46 | D | 0.0747 | JD | ND | | ND | |
| Fluorene | 30 | 100 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND | | ND | | ND | | ND | |
| Hexachlorobutadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND | | ND | | ND | | ND | |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | | SB-1 (6-8) | | SB-1 (21-23) | | SB-7 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 6-8 | | 21-23 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0111-10 | | 26A0111-11 | | 26A0111-12 | | 26F1687-01 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | | | |
| Hexachloroethane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | **0.792** | **D** | ND | | ND | | ND | |
| Isophorone | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Naphthalene | 12 | 100 | ppm | ND | | ND | | ND | | ND | |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND | | ND | | ND | | ND | |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND | | ND | | ND | | ND | |
| Phenanthrene | 1.1 | 4.9 | ppm | 0.503 | D | ND | | ND | | ND | |
| Phenol | 0.33 | 100 | ppm | ND | | ND | | ND | | ND | |
| Pyrene | 64 | 100 | ppm | 2.41 | D | 0.074 | JD | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | SB-7 (12-14) | SB-4 (0-2) | SB-4 (12-14) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 12-14 | 0-2 | 12-14 |
| LAB SAMPLE ID | | | | 26F1687-02 | 26F1687-03 | 26F1687-04 | 26F1687-05 |
| | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND | ND | ND | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND | ND | ND | ND |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dichlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dimethylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chloronaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Chlorophenol | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylnaphthalene | NS | NS | ppm | ND | ND | ND | ND |
| 2-Methylphenol | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 2-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 2-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND | ND | ND | ND |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND | ND | ND | ND |
| 3-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chloroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitroaniline | NS | NS | ppm | ND | ND | ND | ND |
| 4-Nitrophenol | NS | NS | ppm | ND | ND | ND | ND |
| Acenaphthene | 20 | 100 | ppm | ND | ND | ND | 0.0707 |
| Acenaphthylene | 100 | 100 | ppm | ND | ND | ND | 0.105 |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | SB-7 (12-14) | SB-4 (0-2) | SB-4 (12-14) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 12-14 | 0-2 | 12-14 |
| LAB SAMPLE ID | | | | 26F1687-02 | 26F1687-03 | 26F1687-04 | 26F1687-05 |
| | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| Acetophenone | NS | NS | ppm | ND | ND | ND | ND |
| Anthracene | 100 | 100 | ppm | ND | ND | ND | 0.219 |
| Atrazine | NS | NS | ppm | ND | ND | ND | ND |
| Benzaldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND | ND | ND | 0.432 |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | ND | ND | 0.45 |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND | ND | ND | 0.429 |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | ND | ND | ND | 0.219 |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND | ND | ND | 0.358 |
| Benzyl butyl phthalate | NS | NS | ppm | ND | ND | ND | ND |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND | ND | ND | ND |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND | ND | ND | ND |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND | ND | ND | ND |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND | ND | ND | 4.09 D |
| Caprolactam | NS | NS | ppm | ND | ND | ND | ND |
| Carbazole | NS | NS | ppm | ND | ND | ND | 0.0998 |
| Chrysene | 1 | 4.9 | ppm | ND | ND | ND | 0.427 |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | ND | ND | ND | ND |
| Dibenzofuran | 2.1 | 18 | ppm | ND | ND | ND | 0.0648 |
| Diethyl phthalate | NS | NS | ppm | ND | ND | ND | ND |
| Dimethyl phthalate | NS | NS | ppm | ND | ND | ND | ND |
| Di-n-butyl phthalate | NS | NS | ppm | ND | ND | ND | ND |
| Di-n-octyl phthalate | NS | NS | ppm | ND | ND | ND | ND |
| Fluoranthene | 85 | 100 | ppm | ND | ND | ND | 1.26 |
| Fluorene | 30 | 100 | ppm | ND | ND | ND | 0.0701 |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND | ND | ND | ND |
| Hexachlorobutadiene | NS | NS | ppm | ND | ND | ND | ND |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND | ND | ND | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | SB-7 (12-14) | SB-4 (0-2) | SB-4 (12-14) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 12-14 | 0-2 | 12-14 |
| LAB SAMPLE ID | | | | 26F1687-02 | 26F1687-03 | 26F1687-04 | 26F1687-05 |
| | | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| Hexachloroethane | NS | NS | ppm | ND | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND | ND | ND | 0.267 |
| Isophorone | NS | NS | ppm | ND | ND | ND | ND |
| Naphthalene | 12 | 100 | ppm | ND | ND | ND | 0.042 |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND | ND | ND | ND |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND | ND | ND | ND |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND | ND | ND | ND |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND | ND | ND | ND |
| Phenanthrene | 1.1 | 4.9 | ppm | ND | ND | ND | 1.05 |
| Phenol | 0.33 | 100 | ppm | ND | ND | ND | ND |
| Pyrene | 64 | 100 | ppm | ND | ND | ND | 0.96 |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| **Semivolatile Organic Compounds** | | | | |
| 1,1-Biphenyl | NS | NS | ppm | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | NS | ppm | ND |
| 2,3,4,6-Tetrachlorophenol | NS | NS | ppm | ND |
| 2,4,5-Trichlorophenol | NS | NS | ppm | ND |
| 2,4,6-Trichlorophenol | NS | NS | ppm | ND |
| 2,4-Dichlorophenol | NS | NS | ppm | ND |
| 2,4-Dimethylphenol | NS | NS | ppm | ND |
| 2,4-Dinitrophenol | NS | NS | ppm | ND |
| 2,4-Dinitrotoluene | NS | NS | ppm | ND |
| 2,6-Dinitrotoluene | NS | NS | ppm | ND |
| 2-Chloronaphthalene | NS | NS | ppm | ND |
| 2-Chlorophenol | NS | NS | ppm | ND |
| 2-Methylnaphthalene | NS | NS | ppm | ND |
| 2-Methylphenol | 0.33 | 100 | ppm | ND |
| 2-Nitroaniline | NS | NS | ppm | ND |
| 2-Nitrophenol | NS | NS | ppm | ND |
| 3- & 4-Methylphenols | 0.33 | 100 | ppm | ND |
| 3,3-Dichlorobenzidine | NS | NS | ppm | ND |
| 3-Nitroaniline | NS | NS | ppm | ND |
| 4,6-Dinitro-2-methylphenol | NS | NS | ppm | ND |
| 4-Bromophenyl phenyl ether | NS | NS | ppm | ND |
| 4-Chloro-3-methylphenol | NS | NS | ppm | ND |
| 4-Chloroaniline | NS | NS | ppm | ND |
| 4-Chlorophenyl phenyl ether | NS | NS | ppm | ND |
| 4-Nitroaniline | NS | NS | ppm | ND |
| 4-Nitrophenol | NS | NS | ppm | ND |
| Acenaphthene | 20 | 100 | ppm | ND |
| Acenaphthylene | 100 | 100 | ppm | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| **Semivolatile Organic Compounds** | | | | |
| Acetophenone | NS | NS | ppm | ND |
| Anthracene | 100 | 100 | ppm | ND |
| Atrazine | NS | NS | ppm | ND |
| Benzaldehyde | NS | NS | ppm | ND |
| Benzo(a)anthracene | 1 | 1.4 | ppm | ND |
| Benzo(a)pyrene | 1 | 1 | ppm | ND |
| Benzo(b)fluoranthene | 1 | 1.4 | ppm | ND |
| Benzo(g,h,i)perylene | 0.64 | 4.9 | ppm | ND |
| Benzo(k)fluoranthene | 0.8 | 4.9 | ppm | ND |
| Benzyl butyl phthalate | NS | NS | ppm | ND |
| Bis(2-chloroethoxy)methane | NS | NS | ppm | ND |
| Bis(2-chloroethyl)ether | NS | NS | ppm | ND |
| Bis(2-chloroisopropyl)ether | NS | NS | ppm | ND |
| Bis(2-ethylhexyl)phthalate | NS | NS | ppm | ND |
| Caprolactam | NS | NS | ppm | ND |
| Carbazole | NS | NS | ppm | ND |
| Chrysene | 1 | 4.9 | ppm | ND |
| Dibenzo(a,h)anthracene | 0.33 | 0.33 | ppm | ND |
| Dibenzofuran | 2.1 | 18 | ppm | ND |
| Diethyl phthalate | NS | NS | ppm | ND |
| Dimethyl phthalate | NS | NS | ppm | ND |
| Di-n-butyl phthalate | NS | NS | ppm | ND |
| Di-n-octyl phthalate | NS | NS | ppm | ND |
| Fluoranthene | 85 | 100 | ppm | ND |
| Fluorene | 30 | 100 | ppm | ND |
| Hexachlorobenzene | 0.33 | 0.33 | ppm | ND |
| Hexachlorobutadiene | NS | NS | ppm | ND |
| Hexachlorocyclopentadiene | NS | NS | ppm | ND |

Table 4b. Semivolatile Organic Compounds in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| **Semivolatile Organic Compounds** | | | | |
| Hexachloroethane | NS | NS | ppm | ND |
| Indeno(1,2,3-cd)pyrene | 0.5 | 1.4 | ppm | ND |
| Isophorone | NS | NS | ppm | ND |
| Naphthalene | 12 | 100 | ppm | ND |
| Nitrobenzene | 0.08 | 1.8 | ppm | ND |
| N-nitroso-di-n-propylamine | NS | NS | ppm | ND |
| N-Nitrosodiphenylamine | NS | NS | ppm | ND |
| Pentachlorophenol | 0.8 | 1.3 | ppm | ND |
| Phenanthrene | 1.1 | 4.9 | ppm | ND |
| Phenol | 0.33 | 100 | ppm | ND |
| Pyrene | 64 | 100 | ppm | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

Table 4c. Metals in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-5 (0-2) | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP | SB-3 (0-2) | SB-3 (8-10) | SB-3 (22-24) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | | 0-2 | 12.5-14.5 | 22-24 | 22-24 | 0-2 | 8-10 | 22-24 |
| LAB SAMPLE ID | | | | | 26A0061-01 | 26A0061-02 | 26A0061-03 | 26A0061-04 | 26A0061-05 | 26A0061-06 | 26A0061-07 |
| | | | | | Qual | Qual | Qual | Qual | Qual | Qual | Qual |
| **Total Metals** | | | | | | | | | | | |
| Aluminum | NS | NS | NS | ppm | 7260 | 3410 | 7710 | 3670 | 9860 | 10600 | 9640 |
| Antimony | NS | NS | NS | ppm | ND | ND | ND | ND | ND | ND | ND |
| Arsenic | 13 | 16 | 16 | ppm | 8.29 | ND | ND | ND | 4.06 | 1.88 | 2.11 |
| Barium | 410 | 820 | 410 | ppm | **458** | 30 | 27.5 | 31.6 | 270 | 81.6 | 48 |
| Beryllium | 4.4 | 47 | 43 | ppm | 0.346 | 0.137 | 0.24 | 0.22 | 0.371 | 0.537 | 0.463 |
| Cadmium | 2.5 | 7.5 | 2.5 | ppm | 1.08 | ND | ND | ND | ND | ND | ND |
| Calcium | NS | NS | NS | ppm | 45000 | 1100 | 4070 | 1170 | 9700 | 3270 | 4760 |
| Chromium | NS | NS | NS | ppm | 23.4 | 8.22 | 13.8 | 9.85 | 18.7 | 29.7 | 17.3 |
| Cobalt | NS | NS | NS | ppm | 9.22 | 2.69 | 4.83 | 2.81 | 7.33 | 12 | 6.02 |
| Copper | 50 | 1,720 | 280 | ppm | **128** | 8.39 | 16.5 | 8.61 | 22.6 | 39.7 | 29.3 |
| Iron | NS | NS | NS | ppm | 31300 | 4630 | 6310 | 5380 | 11800 | 13400 | 10800 |
| Lead | 63 | 450 | 400 | ppm | **424** | 2.35 | 1.87 | 3.12 | 46.3 | 4.84 | 4.72 |
| Magnesium | NS | NS | NS | ppm | 13300 | 1370 | 2820 | 1710 | 4310 | 6600 | 3720 |
| Manganese | 1,600 | 2,000 | 2,000 | ppm | 312 | 136 | 414 | 343 | 285 | 761 | 510 |
| Mercury | 0.18 | 0.73 | 0.3 | ppm | 0.135 | ND | ND | ND | 0.132 | ND | ND |
| Nickel | 30 | 130 | 320 | ppm | 18.8 | 5.4 | 10.8 | 8.44 | 21.4 | **41.2** | 16.3 |
| Potassium | NS | NS | NS | ppm | 1670 | 813 | 1100 | 997 | 1150 | 1320 | 1160 |
| Selenium | 3.9 | 4 | 110 | ppm | ND | ND | ND | ND | ND | ND | ND |
| Silver | 2 | 8.3 | 110 | ppm | ND | ND | ND | ND | ND | ND | ND |
| Sodium | NS | NS | NS | ppm | 730 | 132 | 743 | 197 | 401 | 516 | 859 |
| Thallium | NS | NS | NS | ppm | ND | ND | ND | ND | ND | ND | ND |
| Vanadium | NS | NS | NS | ppm | 37.8 | 7.77 | 13.5 | 7.83 | 20.5 | 20.6 | 21.8 |
| Zinc | 109 | 2480 | 6600 | ppm | **440** | 8.62 | 16.9 | 12 | **158** | 24.5 | 23.1 |
| Cyanide, total | 2.3 | 40 | 13 | ppm | ND | ND | ND | ND | ND | ND | ND |
| **Chromium** | | | | | | | | | | | |
| Chromium, Hexavalent | 1 | 19 | 1 | ppm | **1.18** | ND | ND | ND | ND | ND | ND |
| Chromium, Trivalent | 30 | NS | 110 | ppm | 22.2 | 8.22 | 13.8 | 9.85 | 18.7 | 29.7 | 17.3 |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

**Bold and shaded red value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

ND = Not detected

NS = No standard

B = Analyte detected in associated blank sample

ppm = parts per million

Only manganese and sodium are compared to the NY-RESGW SCOs

Table 4c. Metals in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-6 (0-2) | SB-6 (8-10) | SB-6 (22-24) | SB-8 (0-2) | SB-8 (8-10) | SB-8 (22-24) | SB-2 (0-2) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | | 0-2 | 8-10 | 22-24 | 0-2 | 8-10 | 22-24 | 0-2 |
| LAB SAMPLE ID | | | | | 26A0061-08 | 26A0061-09 | 26A0061-10 | 26A0061-11 | 26A0111-02 | 26A0111-03 | 26A0111-04 |
| | | | | | Qual | Qual | Qual | Qual | Qual | Qual | Qual |
| **Total Metals** | | | | | | | | | | | |
| Aluminum | NS | NS | NS | ppm | 10000 | 11400 | 8750 | 12000 | 15100 | 1970 | 6560 |
| Antimony | NS | NS | NS | ppm | ND | ND | ND | ND | ND | ND | ND |
| Arsenic | 13 | 16 | 16 | ppm | 5.93 | 1.58 | 3.2 | **15.8** | 2.81 | ND | 6.04 |
| Barium | 410 | 820 | 410 | ppm | **1590** | 38.7 | 65.7 | **2430** | 79.6 | 50.9 | **2370** |
| Beryllium | 4.4 | 47 | 43 | ppm | 0.397 | 0.268 | 0.473 | 0.672 | 0.602 | 0.146 | 0.349 |
| Cadmium | 2.5 | 7.5 | 2.5 | ppm | 0.515 | ND | ND | 2.18 | ND | ND | 1.28 |
| Calcium | NS | NS | NS | ppm | 22100 | 4690 | 3980 | 7710 | 8310 | 2130 | 74500 |
| Chromium | NS | NS | NS | ppm | 18.9 | 21.1 | 57.2 | 29.1 | 31 | 0.918 | 13.3 |
| Cobalt | NS | NS | NS | ppm | 4.84 | 10.3 | 7.94 | 9.02 | 12.5 | 2.99 | 4.19 |
| Copper | 50 | 1,720 | 280 | ppm | 21.9 | 36.5 | 38.4 | **129** | **79.2** | ND | 27.8 |
| Iron | NS | NS | NS | ppm | 12800 | 11100 | 16700 | 17900 | 20500 | 747 | 9530 |
| Lead | 63 | 450 | 400 | ppm | **841** | **67.1** | 29.1 | **1230** | 6.57 | 3.45 | **4430** |
| Magnesium | NS | NS | NS | ppm | 2780 | 6300 | 4710 | 2870 | 6910 | 689 | 4210 |
| Manganese | 1,600 | 2,000 | 2,000 | ppm | 264 | 125 | 219 | 482 | 585 | **2410** | 376 |
| Mercury | 0.18 | 0.73 | 0.3 | ppm | **0.66** | **0.713** | 0.151 | **2.52** | ND | ND | **0.53** |
| Nickel | 30 | 130 | 320 | ppm | 11.2 | 19.4 | 21.5 | 23.3 | **36.5** | 2.72 | 13.6 |
| Potassium | NS | NS | NS | ppm | 810 | 1780 | 1850 | 1240 | 1610 B | 1260 B | 828 B |
| Selenium | 3.9 | 4 | 110 | ppm | ND | ND | ND | ND | ND | ND | ND |
| Silver | 2 | 8.3 | 110 | ppm | ND | ND | ND | 0.701 | ND | ND | ND |
| Sodium | NS | NS | NS | ppm | 136 | 1030 | 474 | 331 | 1180 | 137 | 199 |
| Thallium | NS | NS | NS | ppm | ND | ND | ND | ND | ND | ND | ND |
| Vanadium | NS | NS | NS | ppm | 23.7 | 26.6 | 29.6 | 32.7 | 35.1 | 8.32 | 37.6 |
| Zinc | 109 | 2480 | 6600 | ppm | **550** | 17.9 | 34.7 | **877** | 31.9 | 5.01 | **848** |
| Cyanide, total | 2.3 | 40 | 13 | ppm | ND | ND | ND | ND | ND | ND | ND |
| **Chromium** | | | | | | | | | | | |
| Chromium, Hexavalent | 1 | 19 | 1 | ppm | ND | ND | **2.01** | ND | 0.581 | ND | ND |
| Chromium, Trivalent | 30 | NS | 110 | ppm | 18.9 | 21.1 | **55.2** | 29.1 | **30.4** | 0.505 | 13.3 |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

**Bold and shaded red value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

ND = Not detected

NS = No standard

B = Analyte detected in associated blank sample

ppm = parts per million

Only manganese and sodium are compared to the NY-RESGW SCOs

Table 4c. Metals in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-2 (0-2)_DUP | | SB-2 (6-8) | | SB-2 (22-24) | | SB-9 (0-2) | | SB-9 (6-8) | | SB-9 (22-24) | | SB-1 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | | 21-23 | | 6-8 | | 22-24 | | 0-2 | | 6-8 | | 22-24 | | 0-2 | |
| LAB SAMPLE ID | | | | | 26A0111-13 | | 26A0111-05 | | 26A0111-06 | | 26A0111-07 | | 26A0111-08 | | 26A0111-09 | | 26A0111-10 | |
| | | | | | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual |
| **Total Metals** | | | | | | | | | | | | | | | | | | |
| Aluminum | NS | NS | NS | ppm | 7170 | | 6500 | | 10600 | | 8680 | | 15900 | | 6600 | | 7300 | |
| Antimony | NS | NS | NS | ppm | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Arsenic | 13 | 16 | 16 | ppm | 3.41 | | 1.75 | | 2.38 | | 9.19 | | 2.06 | | 2.64 | | 4.55 | |
| Barium | 410 | 820 | 410 | ppm | **494** | | 53.6 | | 88.1 | | **3160** | | 168 | | 82.3 | | **798** | |
| Beryllium | 4.4 | 47 | 43 | ppm | 0.329 | | 0.484 | | 0.433 | | 0.389 | | 1.01 | | 0.398 | | 0.399 | |
| Cadmium | 2.5 | 7.5 | 2.5 | ppm | ND | | ND | | ND | | 1.06 | | ND | | ND | | 0.463 | |
| Calcium | NS | NS | NS | ppm | 64900 | | 1760 | | 5630 | | 69800 | | 5160 | | 4920 | | 65300 | |
| Chromium | NS | NS | NS | ppm | 11.5 | | 15.2 | | 17.7 | | 16.7 | | 13.4 | | 5.02 | | 17.2 | |
| Cobalt | NS | NS | NS | ppm | 4.84 | | 4.96 | | 7.06 | | 5.66 | | 8.16 | | 9.65 | | 5.06 | |
| Copper | 50 | 1,720 | 280 | ppm | 31.4 | | 25.4 | | **62.8** | | 18.4 | | **72** | | **103** | | 38.4 | |
| Iron | NS | NS | NS | ppm | 12500 | | 10500 | | 15900 | | 12400 | | 24800 | | 22200 | | 12300 | |
| Lead | 63 | 450 | 400 | ppm | **160** | | 5.16 | | 7.5 | | **3160** | | 1.36 | | 3.77 | | **908** | |
| Magnesium | NS | NS | NS | ppm | 4530 | | 2390 | | 3540 | | 4050 | | 6050 | | 5630 | | 25700 | |
| Manganese | 1,600 | 2,000 | 2,000 | ppm | 197 | | 256 | | 294 | | 273 | | 495 | | 344 | | 275 | |
| Mercury | 0.18 | 0.73 | 0.3 | ppm | ND | | 0.0732 | | ND | | **1.25** | | 0.0617 | | ND | | **0.201** | |
| Nickel | 30 | 130 | 320 | ppm | 10.7 | | 11.7 | | 14.3 | | 14.7 | | 19.1 | | 9.48 | | 13.6 | |
| Potassium | NS | NS | NS | ppm | 943 | B | 1510 | B | 2100 | B | 1100 | B | 5750 | B | 1700 | B | 964 | B |
| Selenium | 3.9 | 4 | 110 | ppm | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Silver | 2 | 8.3 | 110 | ppm | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Sodium | NS | NS | NS | ppm | 318 | | 211 | | 906 | | 350 | | 306 | | 367 | | 396 | |
| Thallium | NS | NS | NS | ppm | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Vanadium | NS | NS | NS | ppm | 28 | | 18.5 | | 23.2 | | 23.3 | | 24.1 | | 24.5 | | 29.4 | |
| Zinc | 109 | 2480 | 6600 | ppm | **223** | | 13.5 | | 25.2 | | **1730** | | 59.2 | | 32.9 | | **368** | |
| Cyanide, total | 2.3 | 40 | 13 | ppm | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| **Chromium** | | | | | | | | | | | | | | | | | | |
| Chromium, Hexavalent | 1 | 19 | 1 | ppm | **1.22** | | 0.739 | | **1.06** | | **5.08** | | 0.574 | | 0.647 | | **1.26** | |
| Chromium, Trivalent | 30 | NS | 110 | ppm | 10.3 | | 14.5 | | 16.6 | | 11.6 | | 12.8 | | 4.37 | | 15.9 | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

**Bold and shaded red value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

ND = Not detected

NS = No standard

B = Analyte detected in associated blank sample

ppm = parts per million

Only manganese and sodium are compared to the NY-RESGW SCOs

Table 4c. Metals in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-1 (6-8) | | SB-1 (21-23) | | SB-7 (0-2) | SB-7 (10-12) | SB-7 (12-14) | SB-4 (0-2) | SB-4 (12-14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 1/6/2026 | | 1/6/2026 | | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | | 6-8 | | 21-23 | | 0-2 | 10-12 | 12-14 | 0-2 | 12-14 |
| LAB SAMPLE ID | | | | | 26A0111-11 | | 26A0111-12 | | 26F1687-01 | 26F1687-02 | 26F1687-03 | 26F1687-04 | 26F1687-05 |
| | | | | | | Qual | | Qual | Qual | Qual | Qual | Qual | Qual |
| **Total Metals** | | | | | | | | | | | | | |
| Aluminum | NS | NS | NS | ppm | 5420 | | 3140 | | 7900 | 3010 | 2870 | 3870 | 5670 |
| Antimony | NS | NS | NS | ppm | ND | | ND | | ND | ND | ND | ND | ND |
| Arsenic | 13 | 16 | 16 | ppm | ND | | ND | | 4.13 | ND | ND | ND | 2.06 |
| Barium | 410 | 820 | 410 | ppm | 31.2 | | 16.4 | | 70.8 | 24.9 | 16.4 | 35.8 | 107 |
| Beryllium | 4.4 | 47 | 43 | ppm | 0.347 | | 0.221 | | 0.454 | 0.135 | 0.144 | 0.158 | 0.134 |
| Cadmium | 2.5 | 7.5 | 2.5 | ppm | ND | | ND | | ND | ND | ND | ND | ND |
| Calcium | NS | NS | NS | ppm | 1440 | | 1010 | | 3990 | 1600 | 829 | 1200 | 20600 |
| Chromium | NS | NS | NS | ppm | 8.16 | | 5.9 | | 11.7 | 7.01 | 8.05 | 7.99 | 15.7 |
| Cobalt | NS | NS | NS | ppm | 3.85 | | 2.1 | | 9.87 | 2.88 | 2.51 | 3.35 | 4.28 |
| Copper | 50 | 1,720 | 280 | ppm | 16 | | 7.73 | | 9.36 | 7.79 | 7.6 | 13.9 | 32 |
| Iron | NS | NS | NS | ppm | 7510 | | 4760 | | 21400 | 6040 | 5020 | 6660 | 12400 |
| Lead | 63 | 450 | 400 | ppm | 2.46 | | 1.72 | | 38.8 | 2.11 | 2.59 | 3.41 | **129** |
| Magnesium | NS | NS | NS | ppm | 1940 | | 1460 | | 6220 | 1660 | 1210 | 1570 | 3280 |
| Manganese | 1,600 | 2,000 | 2,000 | ppm | 260 | | 210 | | **2160** | 243 | 203 | 278 | 275 |
| Mercury | 0.18 | 0.73 | 0.3 | ppm | ND | | ND | | ND | ND | ND | ND | **0.406** |
| Nickel | 30 | 130 | 320 | ppm | 11 | | 5.25 | | 7.79 | 8.36 | 5.99 | 7.8 | 11.3 |
| Potassium | NS | NS | NS | ppm | 871 | B | 644 | B | 789 | 781 | 567 | 924 | 1140 |
| Selenium | 3.9 | 4 | 110 | ppm | ND | | ND | | ND | ND | ND | ND | ND |
| Silver | 2 | 8.3 | 110 | ppm | ND | | ND | | ND | ND | ND | ND | ND |
| Sodium | NS | NS | NS | ppm | 234 | | 130 | | 123 | 69.5 | 71.9 | 113 | 406 |
| Thallium | NS | NS | NS | ppm | ND | | ND | | ND | ND | ND | ND | ND |
| Vanadium | NS | NS | NS | ppm | 9.75 | | 5.7 | | 35.1 | 16.5 | 9.61 | 11.4 | 21.2 |
| Zinc | 109 | 2480 | 6600 | ppm | 12.4 | | 10.7 | | **110** | 8.5 | 7.51 | 10.9 | 63 |
| Cyanide, total | 2.3 | 40 | 13 | ppm | ND | | ND | | ND | ND | ND | ND | ND |
| **Chromium** | | | | | | | | | | | | | |
| Chromium, Hexavalent | 1 | 19 | 1 | ppm | ND | | ND | | ND | ND | ND | ND | ND |
| Chromium, Trivalent | 30 | NS | 110 | ppm | 7.75 | | 5.9 | | 11.7 | 7.01 | 8.05 | 7.99 | 15.5 |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

**Bold and shaded red value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

ND = Not detected

NS = No standard

B = Analyte detected in associated blank sample

ppm = parts per million

Only manganese and sodium are compared to the NY-RESGW SCOs

Table 4c. Metals in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | | 14-15 |
| LAB SAMPLE ID | | | | | 26F1687-06 |
| | | | | | Qual |
| **Total Metals** | | | | | |
| Aluminum | NS | NS | NS | ppm | 3730 |
| Antimony | NS | NS | NS | ppm | ND |
| Arsenic | 13 | 16 | 16 | ppm | ND |
| Barium | 410 | 820 | 410 | ppm | 23.9 |
| Beryllium | 4.4 | 47 | 43 | ppm | 0.123 |
| Cadmium | 2.5 | 7.5 | 2.5 | ppm | ND |
| Calcium | NS | NS | NS | ppm | 1500 |
| Chromium | NS | NS | NS | ppm | 7.87 |
| Cobalt | NS | NS | NS | ppm | 3.52 |
| Copper | 50 | 1,720 | 280 | ppm | 11.5 |
| Iron | NS | NS | NS | ppm | 6180 |
| Lead | 63 | 450 | 400 | ppm | 2.87 |
| Magnesium | NS | NS | NS | ppm | 2240 |
| Manganese | 1,600 | 2,000 | 2,000 | ppm | 216 |
| Mercury | 0.18 | 0.73 | 0.3 | ppm | ND |
| Nickel | 30 | 130 | 320 | ppm | 9.78 |
| Potassium | NS | NS | NS | ppm | 790 |
| Selenium | 3.9 | 4 | 110 | ppm | ND |
| Silver | 2 | 8.3 | 110 | ppm | ND |
| Sodium | NS | NS | NS | ppm | 170 |
| Thallium | NS | NS | NS | ppm | ND |
| Vanadium | NS | NS | NS | ppm | 10.2 |
| Zinc | 109 | 2480 | 6600 | ppm | 9.42 |
| Cyanide, total | 2.3 | 40 | 13 | ppm | ND |
| **Chromium** | | | | | |
| Chromium, Hexavalent | 1 | 19 | 1 | ppm | ND |
| Chromium, Trivalent | 30 | NS | 110 | ppm | 7.87 |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

**Bold and shaded red value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

ND = Not detected

NS = No standard

B = Analyte detected in associated blank sample

ppm = parts per million

Only manganese and sodium are compared to the NY-RESGW SCOs

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 12.5-14.5 | 22-24 | 22-24 |
| LAB SAMPLE ID | | | | 26A0061-01 | 26A0061-02 | 26A0061-03 | 26A0061-04 |
| | | | | Qual | Qual | Qual | Qual |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1221 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1232 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1242 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1248 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1254 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1260 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1262 | NS | NS | ppm | -- | -- | -- | -- |
| Aroclor 1268 | NS | NS | ppm | -- | -- | -- | -- |
| Total PCBs | 0.1 | 1 | ppm | ND | ND | ND | ND |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND | ND | ND | ND |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | ND |
| Aldrin | 0.0048 | 0.044 | ppm | ND | ND | ND | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND | ND | ND | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND | ND | ND | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND | ND | ND | ND |
| Chlordane, total | NS | NS | ppm | ND | ND | ND | ND |
| delta-BHC | 0.04 | 100 | ppm | ND | ND | ND | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND | ND | ND | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endrin | 0.014 | 5.3 | ppm | ND | ND | ND | ND |
| Endrin aldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Endrin ketone | NS | NS | ppm | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND | ND | ND | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-5 (0-2) | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 12.5-14.5 | 22-24 | 22-24 |
| LAB SAMPLE ID | | | | 26A0061-01 | 26A0061-02 | 26A0061-03 | 26A0061-04 |
| | | | | Qual | Qual | Qual | Qual |
| gamma-Chlordane | NS | NS | ppm | ND | ND | ND | ND |
| Heptachlor | 0.013 | 0.53 | ppm | ND | ND | ND | ND |
| Heptachlor epoxide | NS | NS | ppm | ND | ND | ND | ND |
| Methoxychlor | NS | NS | ppm | ND | ND | ND | ND |
| Toxaphene | NS | NS | ppm | ND | ND | ND | ND |
| **Herbicides** | | | | | | | |
| 2,4,5-T | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-D | NS | NS | ppm | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | SB-3 (8-10) | SB-3 (22-24) | SB-6 (0-2) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 8-10 | 22-24 | 0-2 |
| LAB SAMPLE ID | | | | 26A0061-05 | 26A0061-06 | 26A0061-07 | 26A0061-08 |
| | | | | Qual | Qual | Qual | Qual |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1221 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1232 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1242 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1248 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1254 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1260 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1262 | NS | NS | ppm | -- | -- | -- | -- |
| Aroclor 1268 | NS | NS | ppm | -- | -- | -- | -- |
| Total PCBs | 0.1 | 1 | ppm | ND | ND | ND | ND |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND | ND | ND | ND |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | ND |
| Aldrin | 0.0048 | 0.044 | ppm | ND | ND | ND | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND | ND | ND | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND | ND | ND | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND | ND | ND | ND |
| Chlordane, total | NS | NS | ppm | ND | ND | ND | ND |
| delta-BHC | 0.04 | 100 | ppm | ND | ND | ND | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND | ND | ND | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endrin | 0.014 | 5.3 | ppm | ND | ND | ND | ND |
| Endrin aldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Endrin ketone | NS | NS | ppm | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND | ND | ND | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-3 (0-2) | | SB-3 (8-10) | | SB-3 (22-24) | | SB-6 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | | 1/5/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 8-10 | | 22-24 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0061-05 | | 26A0061-06 | | 26A0061-07 | | 26A0061-08 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| gamma-Chlordane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Heptachlor | 0.013 | 0.53 | ppm | ND | | ND | | ND | | ND | |
| Heptachlor epoxide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methoxychlor | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Toxaphene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| **Herbicides** | | | | | | | | | | | |
| 2,4,5-T | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-D | NS | NS | ppm | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | SB-6 (22-24) | SB-8 (0-2) | SB-8 (8-10) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | 22-24 | 0-2 | 8-10 |
| LAB SAMPLE ID | | | | 26A0061-09 | 26A0061-10 | 26A0061-11 | 26A0111-02 |
| | | | | Qual | Qual | Qual | Qual |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1221 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1232 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1242 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1248 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1254 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1260 | NS | NS | ppm | ND | ND | 0.0667 | ND |
| Aroclor 1262 | NS | NS | ppm | -- | -- | -- | -- |
| Aroclor 1268 | NS | NS | ppm | -- | -- | -- | -- |
| Total PCBs | 0.1 | 1 | ppm | ND | ND | 0.0667 | ND |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND | ND | ND | ND |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | ND |
| Aldrin | 0.0048 | 0.044 | ppm | ND | ND | ND | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND | ND | ND | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND | ND | ND | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND | ND | ND | ND |
| Chlordane, total | NS | NS | ppm | ND | ND | ND | ND |
| delta-BHC | 0.04 | 100 | ppm | ND | ND | ND | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND | ND | ND | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endrin | 0.014 | 5.3 | ppm | ND | ND | ND | ND |
| Endrin aldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Endrin ketone | NS | NS | ppm | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND | ND | ND | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-6 (8-10) | SB-6 (22-24) | SB-8 (0-2) | SB-8 (8-10) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 8-10 | 22-24 | 0-2 | 8-10 |
| LAB SAMPLE ID | | | | 26A0061-09 | 26A0061-10 | 26A0061-11 | 26A0111-02 |
| | | | | Qual | Qual | Qual | Qual |
| gamma-Chlordane | NS | NS | ppm | ND | ND | ND | ND |
| Heptachlor | 0.013 | 0.53 | ppm | ND | ND | ND | ND |
| Heptachlor epoxide | NS | NS | ppm | ND | ND | ND | ND |
| Methoxychlor | NS | NS | ppm | ND | ND | ND | ND |
| Toxaphene | NS | NS | ppm | ND | ND | ND | ND |
| **Herbicides** | | | | | | | |
| 2,4,5-T | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-D | NS | NS | ppm | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | SB-2 (0-2) | SB-2 (0-2)_DUP | SB-2 (6-8) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | 0-2 | 21-23 | 6-8 |
| LAB SAMPLE ID | | | | 26A0111-03 | 26A0111-04 | 26A0111-13 | 26A0111-05 |
| | | | | Qual | Qual | Qual | Qual |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1221 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1232 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1242 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1248 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1254 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1260 | NS | NS | ppm | ND | 0.0369 | ND | ND |
| Aroclor 1262 | NS | NS | ppm | -- | -- | -- | -- |
| Aroclor 1268 | NS | NS | ppm | -- | -- | -- | -- |
| Total PCBs | 0.1 | 1 | ppm | ND | 0.0369 | ND | ND |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND | ND | ND | ND |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | 0.00289 DP | ND | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | **0.0138 D** | 0.00234 D | ND |
| Aldrin | 0.0048 | 0.044 | ppm | ND | ND | ND | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND | ND | ND | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND | 0.00823 D | ND | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND | ND | ND | ND |
| Chlordane, total | NS | NS | ppm | ND | 0.103 D | ND | ND |
| delta-BHC | 0.04 | 100 | ppm | ND | ND | ND | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND | 0.00229 D | ND | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endrin | 0.014 | 5.3 | ppm | ND | ND | ND | ND |
| Endrin aldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Endrin ketone | NS | NS | ppm | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND | ND | ND | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-8 (22-24) | | SB-2 (0-2) | | SB-2 (0-2)_DUP | | SB-2 (6-8) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | | 0-2 | | 21-23 | | 6-8 | |
| LAB SAMPLE ID | | | | 26A0111-03 | | 26A0111-04 | | 26A0111-13 | | 26A0111-05 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| gamma-Chlordane | NS | NS | ppm | ND | | 0.00842 | D | ND | | ND | |
| Heptachlor | 0.013 | 0.53 | ppm | ND | | 0.00241 | D | ND | | ND | |
| Heptachlor epoxide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methoxychlor | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Toxaphene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| **Herbicides** | | | | | | | | | | | |
| 2,4,5-T | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-D | NS | NS | ppm | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | SB-9 (0-2) | SB-9 (6-8) | SB-9 (22-24) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | 0-2 | 6-8 | 22-24 |
| LAB SAMPLE ID | | | | 26A0111-06 | 26A0111-07 | 26A0111-08 | 26A0111-09 |
| | | | | Qual | Qual | Qual | Qual |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1221 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1232 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1242 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1248 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1254 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1260 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1262 | NS | NS | ppm | -- | -- | -- | -- |
| Aroclor 1268 | NS | NS | ppm | -- | -- | -- | -- |
| Total PCBs | 0.1 | 1 | ppm | ND | ND | ND | ND |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND | ND | ND | ND |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | ND |
| Aldrin | 0.0048 | 0.044 | ppm | ND | ND | ND | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND | ND | ND | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND | ND | ND | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND | ND | ND | ND |
| Chlordane, total | NS | NS | ppm | ND | ND | ND | ND |
| delta-BHC | 0.04 | 100 | ppm | ND | ND | ND | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND | ND | ND | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endrin | 0.014 | 5.3 | ppm | ND | ND | ND | ND |
| Endrin aldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Endrin ketone | NS | NS | ppm | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND | ND | ND | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-2 (22-24) | SB-9 (0-2) | SB-9 (6-8) | SB-9 (22-24) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 22-24 | 0-2 | 6-8 | 22-24 |
| LAB SAMPLE ID | | | | 26A0111-06 | 26A0111-07 | 26A0111-08 | 26A0111-09 |
| | | | | Qual | Qual | Qual | Qual |
| gamma-Chlordane | NS | NS | ppm | ND | ND | ND | ND |
| Heptachlor | 0.013 | 0.53 | ppm | ND | ND | ND | ND |
| Heptachlor epoxide | NS | NS | ppm | ND | ND | ND | ND |
| Methoxychlor | NS | NS | ppm | ND | ND | ND | ND |
| Toxaphene | NS | NS | ppm | ND | ND | ND | ND |
| **Herbicides** | | | | | | | |
| 2,4,5-T | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-D | NS | NS | ppm | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | SB-1 (6-8) | SB-1 (21-23) | SB-7 (0-2) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | 1/6/2026 | 1/6/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 6-8 | 21-23 | 0-2 |
| LAB SAMPLE ID | | | | 26A0111-10 | 26A0111-11 | 26A0111-12 | 26F1687-01 |
| | | | | Qual | Qual | Qual | Qual |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1221 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1232 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1242 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1248 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1254 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1260 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1262 | NS | NS | ppm | -- | -- | -- | ND |
| Aroclor 1268 | NS | NS | ppm | -- | -- | -- | ND |
| Total PCBs | 0.1 | 1 | ppm | ND | ND | ND | ND |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND | ND | ND | ND |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | ND |
| Aldrin | 0.0048 | 0.044 | ppm | ND | ND | ND | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND | ND | ND | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND | ND | ND | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND | ND | ND | ND |
| Chlordane, total | NS | NS | ppm | ND | ND | ND | ND |
| delta-BHC | 0.04 | 100 | ppm | ND | ND | ND | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND | ND | ND | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endrin | 0.014 | 5.3 | ppm | ND | ND | ND | ND |
| Endrin aldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Endrin ketone | NS | NS | ppm | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND | ND | ND | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-1 (0-2) | | SB-1 (6-8) | | SB-1 (21-23) | | SB-7 (0-2) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | | 6-8 | | 21-23 | | 0-2 | |
| LAB SAMPLE ID | | | | 26A0111-10 | | 26A0111-11 | | 26A0111-12 | | 26F1687-01 | |
| | | | | | Qual | | Qual | | Qual | | Qual |
| gamma-Chlordane | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Heptachlor | 0.013 | 0.53 | ppm | ND | | ND | | ND | | ND | |
| Heptachlor epoxide | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Methoxychlor | NS | NS | ppm | ND | | ND | | ND | | ND | |
| Toxaphene | NS | NS | ppm | ND | | ND | | ND | | ND | |
| **Herbicides** | | | | | | | | | | | |
| 2,4,5-T | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND | | ND | | ND | | ND | |
| 2,4-D | NS | NS | ppm | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | SB-7 (12-14) | SB-4 (0-2) | SB-4 (12-14) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 12-14 | 0-2 | 12-14 |
| LAB SAMPLE ID | | | | 26F1687-02 | 26F1687-03 | 26F1687-04 | 26F1687-05 |
| | | | | Qual | Qual | Qual | Qual |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1221 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1232 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1242 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1248 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1254 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1260 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1262 | NS | NS | ppm | ND | ND | ND | ND |
| Aroclor 1268 | NS | NS | ppm | ND | ND | ND | ND |
| Total PCBs | 0.1 | 1 | ppm | ND | ND | ND | ND |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND | ND | ND | **0.00489 D** |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND | ND | ND | **0.00658 D** |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND | ND | ND | **0.00986 D** |
| Aldrin | 0.0048 | 0.044 | ppm | ND | ND | ND | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND | ND | ND | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND | ND | ND | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND | ND | ND | ND |
| Chlordane, total | NS | NS | ppm | ND | ND | ND | ND |
| delta-BHC | 0.04 | 100 | ppm | ND | ND | ND | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND | ND | ND | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND | ND | ND | ND |
| Endrin | 0.014 | 5.3 | ppm | ND | ND | ND | ND |
| Endrin aldehyde | NS | NS | ppm | ND | ND | ND | ND |
| Endrin ketone | NS | NS | ppm | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND | ND | ND | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-7 (10-12) | SB-7 (12-14) | SB-4 (0-2) | SB-4 (12-14) |
|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 | 6/26/2026 | 6/26/2026 | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 12-14 | 0-2 | 12-14 |
| LAB SAMPLE ID | | | | 26F1687-02 | 26F1687-03 | 26F1687-04 | 26F1687-05 |
| | | | | Qual | Qual | Qual | Qual |
| gamma-Chlordane | NS | NS | ppm | ND | ND | ND | ND |
| Heptachlor | 0.013 | 0.53 | ppm | ND | ND | ND | ND |
| Heptachlor epoxide | NS | NS | ppm | ND | ND | ND | ND |
| Methoxychlor | NS | NS | ppm | ND | ND | ND | ND |
| Toxaphene | NS | NS | ppm | ND | ND | ND | ND |
| **Herbicides** | | | | | | | |
| 2,4,5-T | NS | NS | ppm | ND | ND | ND | ND |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND | ND | ND | ND |
| 2,4-D | NS | NS | ppm | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| **Polychlorinated Biphenyls** | | | | |
| Aroclor 1016 | NS | NS | ppm | ND |
| Aroclor 1221 | NS | NS | ppm | ND |
| Aroclor 1232 | NS | NS | ppm | ND |
| Aroclor 1242 | NS | NS | ppm | ND |
| Aroclor 1248 | NS | NS | ppm | ND |
| Aroclor 1254 | NS | NS | ppm | ND |
| Aroclor 1260 | NS | NS | ppm | ND |
| Aroclor 1262 | NS | NS | ppm | ND |
| Aroclor 1268 | NS | NS | ppm | ND |
| Total PCBs | 0.1 | 1 | ppm | ND |
| **Pesticides** | | | | |
| 4,4'-DDD | 0.0033 | 5 | ppm | ND |
| 4,4'-DDE | 0.0033 | 3.4 | ppm | ND |
| 4,4'-DDT | 0.0033 | 3.8 | ppm | ND |
| Aldrin | 0.0048 | 0.044 | ppm | ND |
| alpha-BHC | 0.02 | 0.18 | ppm | ND |
| alpha-Chlordane | 0.014 | 0.65 | ppm | ND |
| beta-BHC | 0.021 | 0.18 | ppm | ND |
| Chlordane, total | NS | NS | ppm | ND |
| delta-BHC | 0.04 | 100 | ppm | ND |
| Dieldrin | 0.005 | 0.075 | ppm | ND |
| Endosulfan I | 4.3 | 35 | ppm | ND |
| Endosulfan II | 4.3 | 35 | ppm | ND |
| Endosulfan sulfate | 4.3 | 35 | ppm | ND |
| Endrin | 0.014 | 5.3 | ppm | ND |
| Endrin aldehyde | NS | NS | ppm | ND |
| Endrin ketone | NS | NS | ppm | ND |
| gamma-BHC (Lindane) | 0.025 | 0.21 | ppm | ND |

Table 4d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-RESRR | Units | SB-4 (14-15) |
|---|---|---|---|---|
| SAMPLING DATE | | | | 6/26/2026 |
| SAMPLE DEPTH (FT-BG) | | | | 14-15 |
| LAB SAMPLE ID | | | | 26F1687-06 |
| | | | | Qual |
| gamma-Chlordane | NS | NS | ppm | ND |
| Heptachlor | 0.013 | 0.53 | ppm | ND |
| Heptachlor epoxide | NS | NS | ppm | ND |
| Methoxychlor | NS | NS | ppm | ND |
| Toxaphene | NS | NS | ppm | ND |
| **Herbicides** | | | | |
| 2,4,5-T | NS | NS | ppm | ND |
| 2,4,5-TP (Silvex) | NS | NS | ppm | ND |
| 2,4-D | NS | NS | ppm | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

D = Diluted

ND = Not detected

NS = No standard

-- = Not analyzed

P = The RPD between the results for the two columns exceeds the method-specified criteria.

ppm = parts per million

Table 4e. Emerging Contaminants in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-5 (0-2) | SB-5 (12.5-14.5) | SB-5 (22-24) | SB-5 (22-24)_DUP | SB-3 (0-2) | SB-3 (8-10) | SB-3 (22-24) | SB-6 (0-2) | SB-6 (8-10) | SB-6 (22-24) | SB-8 (0-2) | SB-8 (8-10) | SB-8 (22-24) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/5/2026 | 1/6/2026 | 1/6/2026 |
| SAMPLE DEPTH (FT-BG) | | | | | 0-2 | 12.5-14.5 | 22-24 | 22-24 | 0-2 | 8-10 | 22-24 | 0-2 | 8-10 | 22-24 | 0-2 | 8-10 | 22-24 |
| LAB SAMPLE ID | | | | | 26A0061-01 | 26A0061-02 | 26A0061-03 | 26A0061-04 | 26A0061-05 | 26A0061-06 | 26A0061-07 | 26A0061-08 | 26A0061-09 | 26A0061-10 | 26A0061-11 | 26A0111-02 | 26A0111-03 |
| | | | | | Qual | Qual | Qual | Qual | Qual | Qual | Qual | Qual | Qual | Qual | Qual | Qual | Qual |
| **1,4-Dioxane** | | | | | | | | | | | | | | | | | |
| 1,4-Dioxane | 0.1 | 0.1 | 5.7 | ppm | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| **Per- and Polyfluoroalkyl Substances** | | | | | | | | | | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 11CL-PF3OUdS | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 9CL-PF3ONS | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| ADONA | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| HFPO-DA (Gen-X) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| N-EtFOSA | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| N-EtFOSAA | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| N-EtFOSE | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| N-MeFOSA | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| N-MeFOSAA | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| N-MeFOSE | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-1-decanesulfonic acid (PFDS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-1-nonanesulfonic acid (PFNS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-1-octanesulfonamide (FOSA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-1-pentanesulfonate (PFPeS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-4-oxapentanoic acid (PFMPA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-5-oxahexanoic acid (PFMBA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorobutanesulfonic acid (PFBS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorodecanoic acid (PFDA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorododecanesulfonic acid (PFDoS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorododecanoic acid (PFDoA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoroheptanoic acid (PFHpA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorohexanesulfonic acid (PFHxS) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorohexanoic acid (PFHxA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoro-n-butanoic acid (PFBA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorononanoic acid (PFNA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorooctanesulfonic acid (PFOS) | 0.88 | 1 | 44 | ppb | **1.29 D** | ND | ND | ND | **1.74** | ND | ND | 0.732 | ND | ND | ND | ND | 0.0753 J |
| Perfluorooctanoic acid (PFOA) | 0.66 | 0.8 | 33 | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 0.0927 J | ND | ND |
| Perfluoropentanoic acid (PFPeA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorotetradecanoic acid (PFTA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluorotridecanoic acid (PFTrDA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Perfluoroundecanoic acid (PFUnA) | NS | NS | NS | ppb | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded blue value indicates concentration exceeds NY-UNRES and NY-PGW SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

The SCOs for all PFAS analytes are proposed per NYSDEC's *Sampling, Analysis, and Assessment of PFAS Under NYSDEC's Part 375 Remedial Programs* , April 2023

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

ppb = parts per billion

Table 4e. Emerging Contaminants in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-2 (0-2) | | SB-2 (0-2)_DUP | | SB-2 (6-8) | | SB-2 (22-24) | | SB-9 (0-2) | | SB-9 (6-8) | | SB-9 (22-24) | | SB-1 (0-2) | | SB-1 (6-8) | | SB-1 (21-23) | | SB-7 (0-2) | | SB-7 (10-12) | | SB-7 (12-14) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 1/6/2026 | | 6/26/2026 | | 6/26/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | | 0-2 | | 21-23 | | 6-8 | | 22-24 | | 0-2 | | 6-8 | | 22-24 | | 0-2 | | 6-8 | | 21-23 | | 0-2 | | 10-12 | | 12-14 | |
| LAB SAMPLE ID | | | | | 26A0111-04 | | 26A0111-13 | | 26A0111-05 | | 26A0111-06 | | 26A0111-07 | | 26A0111-08 | | 26A0111-09 | | 26A0111-10 | | 26A0111-11 | | 26A0111-12 | | 26F1687-01 | | 26F1687-02 | | 26F1687-03 | |
| | | | | | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual |
| **1,4-Dioxane** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,4-Dioxane | 0.1 | 0.1 | 5.7 | ppm | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| **Per- and Polyfluoroalkyl Substances** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 11CL-PF3OUdS | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 0.047 | J | 0.053 | J | 0.039 | J |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 1.647 | J | ND | |
| 9CL-PF3ONS | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| ADONA | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| HFPO-DA (Gen-X) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| N-EtFOSA | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| N-EtFOSAA | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| N-EtFOSE | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| N-MeFOSA | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| N-MeFOSAA | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| N-MeFOSE | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-decanesulfonic acid (PFDS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-octanesulfonamide (FOSA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-pentanesulfonate (PFPeS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorobutanesulfonic acid (PFBS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorodecanoic acid (PFDA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorododecanesulfonic acid (PFDoS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorododecanoic acid (PFDoA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoroheptanoic acid (PFHpA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorohexanesulfonic acid (PFHxS) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorohexanoic acid (PFHxA) | NS | NS | NS | ppb | 0.0934 | J | ND | | ND | | ND | | 0.242 | | ND | | ND | | ND | | ND | | ND | | 0.017 | J | ND | | ND | |
| Perfluoro-n-butanoic acid (PFBA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 0.02 | J | ND | |
| Perfluorononanoic acid (PFNA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorooctanesulfonic acid (PFOS) | 0.88 | 1 | 44 | ppb | 0.218 | J | **1.38** | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 0.038 | J | ND | | 0.043 | J |
| Perfluorooctanoic acid (PFOA) | 0.66 | 0.8 | 33 | ppb | 0.159 | J | ND | | ND | | ND | | ND | | ND | | ND | | 0.0972 | J | ND | | ND | | ND | | ND | | ND | |
| Perfluoropentanoic acid (PFPeA) | NS | NS | NS | ppb | 0.0969 | J | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 0.027 | J | ND | | ND | |
| Perfluorotetradecanoic acid (PFTA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluorotridecanoic acid (PFTrDA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Perfluoroundecanoic acid (PFUnA) | NS | NS | NS | ppb | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded blue value indicates concentration exceeds NY-UNRES and NY-PGW SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

The SCOs for all PFAS analytes are proposed per NYSDEC's *Sampling, Analysis, and Assessment of PFAS Under NYSDEC's Part 375 Remedial Programs*, April 2023

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

ppb = parts per billion

Table 4e. Emerging Contaminants in Soil
260 West 126th Street - New York, NY
BCP Site No. C231164

| CLIENT SAMPLE ID | NY-UUSCO | NY-PGW | NY-RESRR | Units | SB-4 (0-2) | | SB-4 (12-14) | | SB-4 (14-15) | |
|---|---|---|---|---|---|---|---|---|---|---|
| SAMPLING DATE | | | | | 6/26/2026 | | 6/26/2026 | | 6/26/2026 | |
| SAMPLE DEPTH (FT-BG) | | | | | 0-2 | | 12-14 | | 14-15 | |
| LAB SAMPLE ID | | | | | 26F1687-04 | | 26F1687-05 | | 26F1687-06 | |
| | | | | | | Qual | | Qual | | Qual |
| **1,4-Dioxane** | | | | | | | | | | |
| 1,4-Dioxane | 0.1 | 0.1 | 5.7 | ppm | ND | | ND | | ND | |
| **Per- and Polyfluoroalkyl Substances** | | | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| 11CL-PF3OUdS | NS | NS | NS | ppb | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | NS | NS | NS | ppb | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | NS | NS | NS | ppb | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | NS | NS | NS | ppb | 0.057 | J | 0.057 | J | 0.058 | J |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| 9CL-PF3ONS | NS | NS | NS | ppb | ND | | ND | | ND | |
| ADONA | NS | NS | NS | ppb | ND | | ND | | ND | |
| HFPO-DA (Gen-X) | NS | NS | NS | ppb | ND | | ND | | ND | |
| N-EtFOSA | NS | NS | NS | ppb | ND | | 0.04 | J | ND | |
| N-EtFOSAA | NS | NS | NS | ppb | 0.06 | J | 0.148 | J | ND | |
| N-EtFOSE | NS | NS | NS | ppb | ND | | 0.06 | J | ND | |
| N-MeFOSA | NS | NS | NS | ppb | ND | | ND | | ND | |
| N-MeFOSAA | NS | NS | NS | ppb | ND | | ND | | ND | |
| N-MeFOSE | NS | NS | NS | ppb | ND | | 0.041 | J | ND | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluoro-1-decanesulfonic acid (PFDS) | NS | NS | NS | ppb | 0.069 | J | 0.087 | J | ND | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluoro-1-octanesulfonamide (FOSA) | NS | NS | NS | ppb | 0.044 | J | 0.029 | J | ND | |
| Perfluoro-1-pentanesulfonate (PFPeS) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluorobutanesulfonic acid (PFBS) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluorodecanoic acid (PFDA) | NS | NS | NS | ppb | ND | | 0.025 | J | ND | |
| Perfluorododecanesulfonic acid (PFDoS) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluorododecanoic acid (PFDoA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluoroheptanoic acid (PFHpA) | NS | NS | NS | ppb | 0.015 | J | 0.036 | J | ND | |
| Perfluorohexanesulfonic acid (PFHxS) | NS | NS | NS | ppb | 0.033 | J | 0.025 | J | 0.023 | J |
| Perfluorohexanoic acid (PFHxA) | NS | NS | NS | ppb | 0.013 | J | 0.055 | J | 0.01 | J |
| Perfluoro-n-butanoic acid (PFBA) | NS | NS | NS | ppb | 0.021 | J | 0.039 | J | 0.019 | J |
| Perfluorononanoic acid (PFNA) | NS | NS | NS | ppb | ND | | 0.019 | J | ND | |
| Perfluorooctanesulfonic acid (PFOS) | 0.88 | 1 | 44 | ppb | 0.457 | J | 0.24 | J | 0.224 | J |
| Perfluorooctanoic acid (PFOA) | 0.66 | 0.8 | 33 | ppb | 0.106 | J | 0.229 | J | 0.059 | J |
| Perfluoropentanoic acid (PFPeA) | NS | NS | NS | ppb | 0.016 | J | 0.038 | J | 0.016 | J |
| Perfluorotetradecanoic acid (PFTA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluorotridecanoic acid (PFTrDA) | NS | NS | NS | ppb | ND | | ND | | ND | |
| Perfluoroundecanoic acid (PFUnA) | NS | NS | NS | ppb | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded blue value indicates concentration exceeds NY-UNRES and NY-PGW SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-UNRES, NY-PGW, and NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-PGW = 6 NYCRR Part 375 Protection of Groundwater Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives

The SCOs for all PFAS analytes are proposed per NYSDEC's *Sampling, Analysis, and Assessment of PFAS Under NYSDEC's Part 375 Remedial Programs* , April 2023

J = Estimated value

D = Diluted

ND = Not detected

NS = No standard

ppm = parts per million

ppb = parts per billion

Table 5a. Volatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Volatile Organic Compounds** | | | | | | | |
| 1,1,1,2-Tetrachloroethane | 5 | ppb | ND | ND | ND | ND | ND |
| 1,1,1-Trichloroethane | 5 | ppb | ND | ND | ND | ND | ND |
| 1,1,2,2-Tetrachloroethane | 5 | ppb | ND | ND | ND | ND | ND |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 5 | ppb | ND | ND | ND | ND | ND |
| 1,1,2-Trichloroethane | 1 | ppb | ND | ND | ND | ND | ND |
| 1,1-Dichloroethane | 5 | ppb | ND | ND | ND | ND | ND |
| 1,1-Dichloroethylene | 5 | ppb | ND | ND | ND | ND | ND |
| 1,1-Dichloropropylene | 5 | ppb | ND | ND | ND | ND | ND |
| 1,2,3-Trichlorobenzene | 5 | ppb | ND | ND | ND | ND | ND |
| 1,2,3-Trichloropropane | 0.04 | ppb | ND | ND | ND | ND | ND |
| 1,2,4,5-Tetramethylbenzene | NS | ppb | ND | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | 5 | ppb | ND | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | 5 | ppb | ND | ND | ND | ND | ND |
| 1,2-Dibromo-3-chloropropane | 0.04 | ppb | ND | ND | ND | ND | ND |
| 1,2-Dibromoethane | 0.0006 | ppb | ND | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 3 | ppb | ND | ND | ND | ND | ND |
| 1,2-Dichloroethane | 0.6 | ppb | ND | ND | ND | ND | ND |
| 1,2-Dichloropropane | 1 | ppb | ND | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | 5 | ppb | ND | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 3 | ppb | ND | ND | ND | ND | ND |
| 1,3-Dichloropropane | 5 | ppb | ND | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 3 | ppb | ND | ND | ND | ND | ND |
| 2,2-Dichloropropane | 5 | ppb | ND | ND | ND | ND | ND |
| 2-Butanone | 50 | ppb | ND | ND | ND | ND | ND |
| 2-Chlorotoluene | 5 | ppb | ND | ND | ND | ND | ND |
| 2-Hexanone | 50 | ppb | ND | ND | ND | ND | ND |
| 4-Chlorotoluene | 5 | ppb | ND | ND | ND | ND | ND |
| 4-Methyl-2-pentanone | NS | ppb | ND | ND | ND | ND | ND |
| Acetone | 50 | ppb | ND | 3.27 | ND | ND | ND |

Table 5a. Volatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | | MW-2 | | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | | 26A1069-02 | | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | | Qual | | Qual | Qual | Qual | Qual |
| **Volatile Organic Compounds** | | | | | | | | | |
| Acrolein | 5 | ppb | ND | | ND | | ND | ND | ND |
| Acrylonitrile | NS | ppb | ND | | ND | | ND | ND | ND |
| Benzene | 1 | ppb | ND | | ND | | ND | ND | ND |
| Bromobenzene | 5 | ppb | ND | | ND | | ND | ND | ND |
| Bromochloromethane | 5 | ppb | ND | | ND | | ND | ND | ND |
| Bromodichloromethane | 50 | ppb | 0.25 | J | ND | | ND | ND | ND |
| Bromoform | 50 | ppb | ND | | ND | | ND | ND | ND |
| Bromomethane | 5 | ppb | ND | | ND | | ND | ND | ND |
| Carbon disulfide | NS | ppb | ND | | ND | | ND | ND | ND |
| Carbon tetrachloride | 5 | ppb | ND | | ND | | ND | ND | ND |
| Chlorobenzene | 5 | ppb | ND | | ND | | ND | ND | ND |
| Chloroethane | 5 | ppb | ND | | ND | | ND | ND | ND |
| Chloroform | 7 | ppb | 1.96 | | 3.35 | | 0.66 | 0.82 | 0.88 |
| Chloromethane | 5 | ppb | ND | | ND | | ND | ND | ND |
| cis-1,2-Dichloroethylene | 5 | ppb | ND | | ND | | ND | ND | ND |
| cis-1,3-Dichloropropylene | 0.4 | ppb | ND | | ND | | ND | ND | ND |
| Cyclohexane | NS | ppb | ND | | ND | | ND | ND | ND |
| Dibromochloromethane | 50 | ppb | ND | | ND | | ND | ND | ND |
| Dibromomethane | NS | ppb | ND | | ND | | ND | ND | ND |
| Dichlorodifluoromethane | 5 | ppb | ND | | ND | | ND | ND | ND |
| Ethyl Benzene | 5 | ppb | ND | | ND | | ND | ND | ND |
| Hexachlorobutadiene | 0.5 | ppb | ND | | ND | | ND | ND | ND |
| Isopropylbenzene | 5 | ppb | ND | | ND | | ND | ND | ND |
| Methyl acetate | NS | ppb | ND | | ND | | ND | ND | ND |
| Methyl tert-butyl ether (MTBE) | 10 | ppb | ND | | ND | | ND | ND | ND |
| Methylcyclohexane | NS | ppb | ND | | ND | | ND | ND | ND |
| Methylene chloride | 5 | ppb | ND | | ND | | ND | ND | ND |
| Naphthalene | 10 | ppb | 0.26 | JB | 0.26 | JB | ND | ND | ND |
| n-Butylbenzene | 5 | ppb | ND | | ND | | ND | ND | ND |

Table 5a. Volatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | | MW-2 | | MW-3 | | MW-4 | | MW-5 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | | 26A1069-02 | | 26A1069-03 | | 26G0536-01 | | 26G0536-02 | |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 7/9/2026 | | 7/9/2026 | |
| | | | | Qual | | Qual | | Qual | | Qual | | Qual |
| **Volatile Organic Compounds** | | | | | | | | | | | | |
| n-Propylbenzene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| o-Xylene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| p- & m- Xylenes | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| p-Isopropyltoluene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| sec-Butylbenzene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| Styrene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| tert-Butyl alcohol (TBA) | NS | ppb | ND | | 2.93 | | ND | | ND | | ND | |
| tert-Butylbenzene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| Tetrachloroethylene | 5 | ppb | ND | | 0.24 | J | 0.39 | J | 0.5 | | 0.59 | |
| Toluene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| trans-1,2-Dichloroethylene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| trans-1,3-Dichloropropylene | 0.4 | ppb | ND | | ND | | ND | | ND | | ND | |
| Trichloroethylene | 5 | ppb | ND | | ND | | ND | | 0.16 | J | 0.18 | J |
| Trichlorofluoromethane | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| Vinyl acetate | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Vinyl Chloride | 2 | ppb | ND | | ND | | ND | | ND | | ND | |
| Xylenes, Total | 5 | ppb | ND | | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

J = Estimated value

B = Analyte detected in the associated blank sample

ND = Not detected

NS = No standard

ppb = parts per billion

Table 5a. Volatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | | MW-6_DUP | | FB | | TB | | Trip Blank | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | | 26A1069-05 | | 26A1069-06 | | 26A1069-07 | | 26G0536-03 | |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 7/9/2026 | |
| | | | | Qual | | Qual | | Qual | | Qual | | Qual |
| **Volatile Organic Compounds** | | | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,1,1-Trichloroethane | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,1,2,2-Tetrachloroethane | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,1,2-Trichloroethane | 1 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,1-Dichloroethane | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,1-Dichloroethylene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,1-Dichloropropylene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2,3-Trichlorobenzene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2,3-Trichloropropane | 0.04 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2,4,5-Tetramethylbenzene | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2,4-Trichlorobenzene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2,4-Trimethylbenzene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dibromo-3-chloropropane | 0.04 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dibromoethane | 0.0006 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dichlorobenzene | 3 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dichloroethane | 0.6 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dichloropropane | 1 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,3,5-Trimethylbenzene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,3-Dichlorobenzene | 3 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,3-Dichloropropane | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 1,4-Dichlorobenzene | 3 | ppb | ND | | ND | | ND | | ND | | ND | |
| 2,2-Dichloropropane | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 2-Butanone | 50 | ppb | ND | | ND | | ND | | ND | | ND | |
| 2-Chlorotoluene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 2-Hexanone | 50 | ppb | ND | | ND | | ND | | ND | | ND | |
| 4-Chlorotoluene | 5 | ppb | ND | | ND | | ND | | ND | | ND | |
| 4-Methyl-2-pentanone | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Acetone | 50 | ppb | 1.46 | J | 1.38 | J | 1.41 | J | ND | | ND | |

Table 5a. Volatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB | TB | Trip Blank |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 | 26A1069-07 | 26G0536-03 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Volatile Organic Compounds** | | | | | | | |
| Acrolein | 5 | ppb | ND | ND | ND | ND | ND |
| Acrylonitrile | NS | ppb | ND | ND | ND | ND | ND |
| Benzene | 1 | ppb | ND | ND | ND | ND | ND |
| Bromobenzene | 5 | ppb | ND | ND | ND | ND | ND |
| Bromochloromethane | 5 | ppb | ND | ND | ND | ND | ND |
| Bromodichloromethane | 50 | ppb | ND | ND | 0.48 J | ND | ND |
| Bromoform | 50 | ppb | ND | ND | ND | ND | ND |
| Bromomethane | 5 | ppb | ND | ND | ND | ND | ND |
| Carbon disulfide | NS | ppb | ND | ND | ND | ND | ND |
| Carbon tetrachloride | 5 | ppb | ND | ND | ND | ND | ND |
| Chlorobenzene | 5 | ppb | ND | ND | ND | ND | ND |
| Chloroethane | 5 | ppb | ND | ND | ND | ND | ND |
| Chloroform | 7 | ppb | 0.91 | 0.95 | **24.5** | ND | ND |
| Chloromethane | 5 | ppb | ND | ND | ND | ND | ND |
| cis-1,2-Dichloroethylene | 5 | ppb | ND | ND | ND | ND | ND |
| cis-1,3-Dichloropropylene | 0.4 | ppb | ND | ND | ND | ND | ND |
| Cyclohexane | NS | ppb | ND | ND | ND | ND | ND |
| Dibromochloromethane | 50 | ppb | ND | ND | ND | ND | ND |
| Dibromomethane | NS | ppb | ND | ND | ND | ND | ND |
| Dichlorodifluoromethane | 5 | ppb | ND | ND | ND | ND | ND |
| Ethyl Benzene | 5 | ppb | ND | ND | ND | ND | ND |
| Hexachlorobutadiene | 0.5 | ppb | ND | ND | ND | ND | ND |
| Isopropylbenzene | 5 | ppb | ND | ND | ND | ND | ND |
| Methyl acetate | NS | ppb | ND | ND | ND | ND | ND |
| Methyl tert-butyl ether (MTBE) | 10 | ppb | ND | ND | ND | ND | ND |
| Methylcyclohexane | NS | ppb | ND | ND | ND | ND | ND |
| Methylene chloride | 5 | ppb | ND | ND | ND | ND | ND |
| Naphthalene | 10 | ppb | ND | ND | 0.31 JB | 0.36 JB | ND |
| n-Butylbenzene | 5 | ppb | ND | ND | ND | ND | ND |

Table 5a. Volatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | | MW-6_DUP | | FB | TB | Trip Blank |
|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | | 26A1069-05 | | 26A1069-06 | 26A1069-07 | 26G0536-03 |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | 1/22/2026 | 7/9/2026 |
| | | | | Qual | | Qual | Qual | Qual | Qual |
| **Volatile Organic Compounds** | | | | | | | | | |
| n-Propylbenzene | 5 | ppb | ND | | ND | | ND | ND | ND |
| o-Xylene | 5 | ppb | ND | | ND | | ND | ND | ND |
| p- & m- Xylenes | NS | ppb | ND | | ND | | ND | ND | ND |
| p-Isopropyltoluene | 5 | ppb | ND | | ND | | ND | ND | ND |
| sec-Butylbenzene | 5 | ppb | ND | | ND | | ND | ND | ND |
| Styrene | 5 | ppb | ND | | ND | | ND | ND | ND |
| tert-Butyl alcohol (TBA) | NS | ppb | 6.54 | | ND | | ND | ND | ND |
| tert-Butylbenzene | 5 | ppb | ND | | ND | | ND | ND | ND |
| Tetrachloroethylene | 5 | ppb | 0.38 | J | 0.42 | J | ND | ND | ND |
| Toluene | 5 | ppb | ND | | ND | | ND | ND | ND |
| trans-1,2-Dichloroethylene | 5 | ppb | ND | | ND | | ND | ND | ND |
| trans-1,3-Dichloropropylene | 0.4 | ppb | ND | | ND | | ND | ND | ND |
| Trichloroethylene | 5 | ppb | ND | | ND | | ND | ND | ND |
| Trichlorofluoromethane | 5 | ppb | ND | | ND | | ND | ND | ND |
| Vinyl acetate | NS | ppb | ND | | ND | | ND | ND | ND |
| Vinyl Chloride | 2 | ppb | ND | | ND | | ND | ND | ND |
| Xylenes, Total | 5 | ppb | ND | | ND | | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

J = Estimated value

B = Analyte detected in the associated blank sample

ND = Not detected

NS = No standard

ppb = parts per billion

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| 1,1-Biphenyl | NS | ppb | ND | ND | ND | ND | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | ppb | ND | ND | ND | ND | ND |
| 1,2,4-Trichlorobenzene | 5 | ppb | ND | ND | ND | ND | ND |
| 1,2-Dichlorobenzene | 3 | ppb | ND | ND | ND | ND | ND |
| 1,2-Diphenylhydrazine (as Azobenzene) | NS | ppb | ND | ND | ND | ND | ND |
| 1,3-Dichlorobenzene | 3 | ppb | ND | ND | ND | ND | ND |
| 1,4-Dichlorobenzene | 3 | ppb | ND | ND | ND | ND | ND |
| 2,3,4,6-Tetrachlorophenol | NS | ppb | ND | ND | ND | ND | ND |
| 2,4,5-Trichlorophenol | 1 | ppb | ND | ND | ND | ND | ND |
| 2,4,6-Trichlorophenol | 1 | ppb | ND | ND | ND | ND | ND |
| 2,4-Dichlorophenol | 5 | ppb | ND | ND | ND | ND | ND |
| 2,4-Dimethylphenol | 50 | ppb | ND | ND | ND | ND | ND |
| 2,4-Dinitrophenol | 10 | ppb | ND | ND | ND | ND | ND |
| 2,4-Dinitrotoluene | 5 | ppb | ND | ND | ND | ND | ND |
| 2,6-Dinitrotoluene | 5 | ppb | ND | ND | ND | ND | ND |
| 2-Chloronaphthalene | 10 | ppb | ND | ND | ND | ND | ND |
| 2-Chlorophenol | 1 | ppb | ND | ND | ND | ND | ND |
| 2-Methylnaphthalene | NS | ppb | ND | ND | ND | ND | ND |
| 2-Methylphenol | 1 | ppb | ND | ND | ND | ND | ND |
| 2-Nitroaniline | 5 | ppb | ND | ND | ND | ND | ND |
| 2-Nitrophenol | 1 | ppb | ND | ND | ND | ND | ND |
| 3- & 4-Methylphenols | NS | ppb | ND | ND | ND | ND | ND |
| 3,3-Dichlorobenzidine | 5 | ppb | ND | ND | ND | ND | ND |
| 3-Nitroaniline | 5 | ppb | ND | ND | ND | ND | ND |
| 4,6-Dinitro-2-methylphenol | NS | ppb | ND | ND | ND | ND | ND |
| 4-Bromophenyl phenyl ether | NS | ppb | ND | ND | ND | ND | ND |
| 4-Chloro-3-methylphenol | 1 | ppb | ND | ND | ND | ND | ND |
| 4-Chloroaniline | 5 | ppb | ND | ND | ND | ND | ND |

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| 4-Chlorophenyl phenyl ether | NS | ppb | ND | ND | ND | ND | ND |
| 4-Nitroaniline | 5 | ppb | ND | ND | ND | ND | ND |
| 4-Nitrophenol | 1 | ppb | ND | ND | ND | ND | ND |
| Acetophenone | NS | ppb | ND | ND | ND | ND | ND |
| Aniline | 5 | ppb | ND | ND | ND | ND | ND |
| Benzaldehyde | NS | ppb | ND | ND | ND | ND | ND |
| Benzidine | NS | ppb | ND | ND | ND | ND | ND |
| Benzoic acid | NS | ppb | ND | ND | ND | ND | ND |
| Benzyl alcohol | NS | ppb | ND | ND | ND | ND | ND |
| Benzyl butyl phthalate | 50 | ppb | ND | ND | ND | ND | ND |
| Bis(2-chloroethoxy)methane | 5 | ppb | ND | ND | ND | ND | ND |
| Bis(2-chloroethyl)ether | 1 | ppb | ND | ND | ND | ND | ND |
| Bis(2-chloroisopropyl)ether | 5 | ppb | ND | ND | ND | ND | ND |
| Caprolactam | NS | ppb | ND | ND | ND | ND | ND |
| Carbazole | NS | ppb | ND | ND | ND | ND | ND |
| Dibenzofuran | NS | ppb | ND | ND | ND | ND | ND |
| Diethyl phthalate | 50 | ppb | ND | ND | ND | ND | ND |
| Dimethyl phthalate | 50 | ppb | ND | ND | ND | ND | ND |
| Di-n-butyl phthalate | 50 | ppb | ND | ND | ND | ND | ND |
| Di-n-octyl phthalate | 50 | ppb | ND | ND | ND | ND | ND |
| Hexachlorocyclopentadiene | 5 | ppb | ND | ND | ND | ND | ND |
| Isophorone | 50 | ppb | ND | ND | ND | ND | ND |
| N-nitroso-di-n-propylamine | NS | ppb | ND | ND | ND | ND | ND |
| N-Nitrosodiphenylamine | 50 | ppb | ND | ND | ND | ND | ND |
| Phenol | 1 | ppb | ND | ND | ND | ND | ND |
| Pyridine | 50 | ppb | ND | ND | ND | ND | ND |
| Acenaphthene | 20 | ppb | ND | ND | ND | ND | ND |
| Acenaphthylene | NS | ppb | ND | ND | ND | ND | ND |

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |
| Anthracene | 50 | ppb | ND | ND | ND | ND | ND |
| Atrazine | NS | ppb | ND | ND | ND | ND | ND |
| Benzo(a)anthracene | 0.002 | ppb | ND | ND | ND | ND | ND |
| Benzo(a)pyrene | 0 | ppb | ND | ND | ND | ND | ND |
| Benzo(b)fluoranthene | 0.002 | ppb | ND | ND | ND | ND | ND |
| Benzo(g,h,i)perylene | NS | ppb | ND | ND | ND | ND | ND |
| Benzo(k)fluoranthene | 0.002 | ppb | ND | ND | ND | ND | ND |
| Bis(2-ethylhexyl)phthalate | 5 | ppb | ND | 0.583 | ND | ND | ND |
| Chrysene | 0.002 | ppb | ND | ND | ND | ND | ND |
| Dibenzo(a,h)anthracene | NS | ppb | ND | ND | ND | ND | ND |
| Fluoranthene | 50 | ppb | 0.0609 | 0.0614 | 0.0614 | ND | ND |
| Fluorene | 50 | ppb | ND | ND | ND | ND | ND |
| Hexachlorobenzene | 0.04 | ppb | ND | ND | ND | ND | ND |
| Hexachlorobutadiene | 0.5 | ppb | ND | ND | ND | ND | ND |
| Hexachloroethane | 5 | ppb | ND | ND | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.002 | ppb | ND | ND | ND | ND | ND |
| Naphthalene | 10 | ppb | ND | ND | ND | ND | ND |
| Nitrobenzene | 0.4 | ppb | ND | ND | ND | ND | ND |
| N-Nitrosodimethylamine | NS | ppb | ND | ND | ND | ND | ND |
| Pentachlorophenol | 1 | ppb | ND | ND | ND | ND | ND |
| Phenanthrene | 50 | ppb | 0.102 | 0.115 | 0.104 | ND | ND |
| Pyrene | 50 | ppb | 0.0588 | 0.0642 | 0.0608 | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

ND = Not detected

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | |

NS = No standard

ppb = parts per billion

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB |
|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 |
| | | | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | |
| 1,1-Biphenyl | NS | ppb | ND | ND | ND |
| 1,2,4,5-Tetrachlorobenzene | NS | ppb | ND | ND | ND |
| 1,2,4-Trichlorobenzene | 5 | ppb | ND | ND | ND |
| 1,2-Dichlorobenzene | 3 | ppb | ND | ND | ND |
| 1,2-Diphenylhydrazine (as Azobenzene) | NS | ppb | ND | ND | ND |
| 1,3-Dichlorobenzene | 3 | ppb | ND | ND | ND |
| 1,4-Dichlorobenzene | 3 | ppb | ND | ND | ND |
| 2,3,4,6-Tetrachlorophenol | NS | ppb | ND | ND | ND |
| 2,4,5-Trichlorophenol | 1 | ppb | ND | ND | ND |
| 2,4,6-Trichlorophenol | 1 | ppb | ND | ND | ND |
| 2,4-Dichlorophenol | 5 | ppb | ND | ND | ND |
| 2,4-Dimethylphenol | 50 | ppb | ND | ND | ND |
| 2,4-Dinitrophenol | 10 | ppb | ND | ND | ND |
| 2,4-Dinitrotoluene | 5 | ppb | ND | ND | ND |
| 2,6-Dinitrotoluene | 5 | ppb | ND | ND | ND |
| 2-Chloronaphthalene | 10 | ppb | ND | ND | ND |
| 2-Chlorophenol | 1 | ppb | ND | ND | ND |
| 2-Methylnaphthalene | NS | ppb | ND | ND | ND |
| 2-Methylphenol | 1 | ppb | ND | ND | ND |
| 2-Nitroaniline | 5 | ppb | ND | ND | ND |
| 2-Nitrophenol | 1 | ppb | ND | ND | ND |
| 3- & 4-Methylphenols | NS | ppb | ND | ND | ND |
| 3,3-Dichlorobenzidine | 5 | ppb | ND | ND | ND |
| 3-Nitroaniline | 5 | ppb | ND | ND | ND |
| 4,6-Dinitro-2-methylphenol | NS | ppb | ND | ND | ND |
| 4-Bromophenyl phenyl ether | NS | ppb | ND | ND | ND |
| 4-Chloro-3-methylphenol | 1 | ppb | ND | ND | ND |
| 4-Chloroaniline | 5 | ppb | ND | ND | ND |

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB |
|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 |
| | | | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | |
| 4-Chlorophenyl phenyl ether | NS | ppb | ND | ND | ND |
| 4-Nitroaniline | 5 | ppb | ND | ND | ND |
| 4-Nitrophenol | 1 | ppb | ND | ND | ND |
| Acetophenone | NS | ppb | ND | ND | ND |
| Aniline | 5 | ppb | ND | ND | ND |
| Benzaldehyde | NS | ppb | ND | ND | ND |
| Benzidine | NS | ppb | ND | ND | ND |
| Benzoic acid | NS | ppb | ND | ND | ND |
| Benzyl alcohol | NS | ppb | ND | ND | ND |
| Benzyl butyl phthalate | 50 | ppb | ND | ND | ND |
| Bis(2-chloroethoxy)methane | 5 | ppb | ND | ND | ND |
| Bis(2-chloroethyl)ether | 1 | ppb | ND | ND | ND |
| Bis(2-chloroisopropyl)ether | 5 | ppb | ND | ND | ND |
| Caprolactam | NS | ppb | ND | ND | ND |
| Carbazole | NS | ppb | ND | ND | ND |
| Dibenzofuran | NS | ppb | ND | ND | ND |
| Diethyl phthalate | 50 | ppb | ND | ND | ND |
| Dimethyl phthalate | 50 | ppb | ND | ND | ND |
| Di-n-butyl phthalate | 50 | ppb | ND | ND | ND |
| Di-n-octyl phthalate | 50 | ppb | ND | ND | ND |
| Hexachlorocyclopentadiene | 5 | ppb | ND | ND | ND |
| Isophorone | 50 | ppb | ND | ND | ND |
| N-nitroso-di-n-propylamine | NS | ppb | ND | ND | ND |
| N-Nitrosodiphenylamine | 50 | ppb | ND | ND | ND |
| Phenol | 1 | ppb | ND | ND | ND |
| Pyridine | 50 | ppb | ND | ND | ND |
| Acenaphthene | 20 | ppb | ND | ND | ND |
| Acenaphthylene | NS | ppb | ND | ND | ND |

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB |
|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 |
| | | | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | |
| Anthracene | 50 | ppb | ND | ND | ND |
| Atrazine | NS | ppb | ND | ND | ND |
| Benzo(a)anthracene | 0.002 | ppb | ND | ND | ND |
| Benzo(a)pyrene | 0 | ppb | ND | ND | ND |
| Benzo(b)fluoranthene | 0.002 | ppb | ND | ND | ND |
| Benzo(g,h,i)perylene | NS | ppb | ND | ND | ND |
| Benzo(k)fluoranthene | 0.002 | ppb | ND | ND | ND |
| Bis(2-ethylhexyl)phthalate | 5 | ppb | ND | ND | ND |
| Chrysene | 0.002 | ppb | ND | ND | ND |
| Dibenzo(a,h)anthracene | NS | ppb | ND | ND | ND |
| Fluoranthene | 50 | ppb | 0.0724 | 0.0636 | ND |
| Fluorene | 50 | ppb | ND | ND | ND |
| Hexachlorobenzene | 0.04 | ppb | ND | ND | ND |
| Hexachlorobutadiene | 0.5 | ppb | ND | ND | ND |
| Hexachloroethane | 5 | ppb | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.002 | ppb | ND | ND | ND |
| Naphthalene | 10 | ppb | ND | ND | ND |
| Nitrobenzene | 0.4 | ppb | ND | ND | ND |
| N-Nitrosodimethylamine | NS | ppb | ND | ND | ND |
| Pentachlorophenol | 1 | ppb | ND | ND | ND |
| Phenanthrene | 50 | ppb | 0.13 | 0.117 | ND |
| Pyrene | 50 | ppb | 0.0751 | 0.0668 | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

ND = Not detected

Table 5b. Semivolatile Organic Compounds in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB |
|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 |
| | | | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | |

NS = No standard

ppb = parts per billion

Table 5c. Metals in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Total Metals** | | | | | | | |
| Aluminum | NS | ppb | ND | ND | ND | ND | ND |
| Barium | 1,000 | ppb | 51.4 | 31.3 | ND | ND | ND |
| Calcium | NS | ppb | 45400 | 46100 | 43900 | 15900 | 19000 |
| Chromium | 50 | ppb | ND | ND | ND | ND | ND |
| Cobalt | NS | ppb | ND | ND | ND | ND | ND |
| Copper | 200 | ppb | ND | ND | ND | ND | ND |
| Iron | 300 | ppb | ND | ND | ND | ND | ND |
| Lead | 25 | ppb | ND | ND | ND | ND | ND |
| Magnesium | 35,000 | ppb | 6220 | 5650 | 3690 | 3330 | 4200 |
| Manganese | 300 | ppb | ND | **353** | 7.22 | 37 | 66.4 |
| Nickel | 100 | ppb | ND | ND | ND | ND | ND |
| Potassium | NS | ppb | 4340 | 5120 | 4780 | 3890 | 3840 |
| Selenium | 10 | ppb | ND | ND | ND | ND | ND |
| Silver | 50 | ppb | ND | ND | ND | ND | ND |
| Sodium | 20,000 | ppb | **69200** | **66200** | **75900** | **63500** | **61500** |
| Vanadium | NS | ppb | ND | ND | ND | ND | ND |
| Zinc | 2,000 | ppb | ND | ND | ND | ND | ND |
| Antimony | 3 | ppb | ND | ND | ND | ND | ND |
| Arsenic | 25 | ppb | ND | ND | ND | ND | ND |
| Beryllium | 3 | ppb | ND | ND | ND | ND | ND |
| Cadmium | 5 | ppb | ND | ND | ND | ND | ND |
| Thallium | 0.5 | ppb | ND | ND | ND | ND | ND |
| Mercury | 0.7 | ppb | ND | ND | ND | ND | ND |
| Total Cyanide | 200 | ppb | ND | ND | ND | ND | ND |
| **Dissolved Metals** | | | | | | | |
| Aluminum | NS | ppb | ND | ND | ND | ND | ND |
| Barium | 1,000 | ppb | 50.7 | 32.8 | 28.4 | ND | ND |
| Calcium | NS | ppb | 45600 | 45600 | 42700 | 15900 | 18400 |

Table 5c. Metals in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| Chromium | 50 | ppb | ND | ND | ND | ND | ND |
| Cobalt | NS | ppb | ND | ND | ND | ND | ND |
| Copper | 200 | ppb | ND | ND | ND | ND | ND |
| Iron | 300 | ppb | ND | ND | ND | ND | ND |
| Lead | 25 | ppb | ND | ND | ND | ND | ND |
| Magnesium | 35,000 | ppb | 6220 | 5600 | 3640 | 3250 | 4170 |
| Manganese | 300 | ppb | ND | **352** | ND | 16.7 | 61.2 |
| Nickel | 100 | ppb | ND | ND | ND | ND | ND |
| Potassium | NS | ppb | 4250 | 5000 | 4630 | 3930 | 3820 |
| Selenium | 10 | ppb | ND | ND | ND | ND | ND |
| Silver | 50 | ppb | ND | ND | ND | ND | ND |
| Sodium | 20,000 | ppb | **67300** | **63900** | **72800** | **62000** | **60500** |
| Vanadium | NS | ppb | ND | ND | ND | ND | ND |
| Zinc | 2,000 | ppb | ND | ND | ND | ND | ND |
| Antimony | 3 | ppb | ND | ND | ND | ND | ND |
| Arsenic | 25 | ppb | ND | ND | ND | ND | ND |
| Beryllium | 3 | ppb | ND | ND | ND | ND | ND |
| Cadmium | 5 | ppb | ND | ND | ND | ND | ND |
| Thallium | 0.5 | ppb | ND | ND | ND | ND | ND |
| Mercury | 0.7 | ppb | ND | ND | ND | ND | ND |
| **Chromium** | | | | | | | |
| Chromium, Hexavalent | 50 | ppb | ND | ND | ND | ND | ND |
| Chromium, Trivalent | NS | ppb | ND | ND | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

ND = Not detected

Table 5c. Metals in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |

NS = No standard

ppb = parts per billion

Table 5c. Metals in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB |
|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 |
| | | | Qual | Qual | Qual |
| **Total Metals** | | | | | |
| Aluminum | NS | ppb | ND | ND | ND |
| Barium | 1,000 | ppb | ND | ND | ND |
| Calcium | NS | ppb | 22500 | 22500 | ND |
| Chromium | 50 | ppb | ND | ND | ND |
| Cobalt | NS | ppb | ND | ND | ND |
| Copper | 200 | ppb | ND | ND | ND |
| Iron | 300 | ppb | ND | ND | ND |
| Lead | 25 | ppb | ND | ND | ND |
| Magnesium | 35,000 | ppb | 4640 | 4650 | ND |
| Manganese | 300 | ppb | **567** | **540** | ND |
| Nickel | 100 | ppb | ND | ND | ND |
| Potassium | NS | ppb | 4680 | 4560 | ND |
| Selenium | 10 | ppb | ND | ND | ND |
| Silver | 50 | ppb | ND | ND | ND |
| Sodium | 20,000 | ppb | **82300** | **82500** | ND |
| Vanadium | NS | ppb | ND | ND | ND |
| Zinc | 2,000 | ppb | ND | ND | ND |
| Antimony | 3 | ppb | ND | ND | ND |
| Arsenic | 25 | ppb | ND | ND | ND |
| Beryllium | 3 | ppb | ND | ND | ND |
| Cadmium | 5 | ppb | ND | ND | ND |
| Thallium | 0.5 | ppb | ND | ND | ND |
| Mercury | 0.7 | ppb | ND | ND | ND |
| Total Cyanide | 200 | ppb | ND | ND | ND |
| **Dissolved Metals** | | | | | |
| Aluminum | NS | ppb | ND | ND | ND |
| Barium | 1,000 | ppb | ND | ND | ND |
| Calcium | NS | ppb | 22900 | 22300 | ND |

Table 5c. Metals in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| **Sample ID:** | **NY-AWQS** | **Units** | **MW-6** | **MW-6_DUP** | **FB** |
|---|---|---|---|---|---|
| **Laboratory ID:** | | | **26A1069-04** | **26A1069-05** | **26A1069-06** |
| **Sampling Date:** | | | **1/22/2026** | **1/22/2026** | **1/22/2026** |
| | | | **Qual** | **Qual** | **Qual** |
| Chromium | 50 | ppb | ND | ND | ND |
| Cobalt | NS | ppb | ND | ND | ND |
| Copper | 200 | ppb | ND | ND | ND |
| Iron | 300 | ppb | ND | ND | ND |
| Lead | 25 | ppb | ND | ND | ND |
| Magnesium | 35,000 | ppb | 4730 | 4640 | 82.4 |
| Manganese | 300 | ppb | **574** | **551** | ND |
| Nickel | 100 | ppb | ND | ND | ND |
| Potassium | NS | ppb | 4560 | 4490 | ND |
| Selenium | 10 | ppb | ND | ND | ND |
| Silver | 50 | ppb | ND | ND | ND |
| Sodium | 20,000 | ppb | **82000** | **80300** | ND |
| Vanadium | NS | ppb | ND | ND | ND |
| Zinc | 2,000 | ppb | ND | ND | ND |
| Antimony | 3 | ppb | ND | ND | ND |
| Arsenic | 25 | ppb | ND | ND | ND |
| Beryllium | 3 | ppb | ND | ND | ND |
| Cadmium | 5 | ppb | ND | ND | ND |
| Thallium | 0.5 | ppb | ND | ND | ND |
| Mercury | 0.7 | ppb | ND | ND | ND |
| **Chromium** | | | | | |
| Chromium, Hexavalent | 50 | ppb | ND | ND | ND |
| Chromium, Trivalent | NS | ppb | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

ND = Not detected

Table 5c. Metals in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB |
|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 |
| | | | Qual | Qual | Qual |

NS = No standard

ppb = parts per billion

Table 5d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 |
|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | 26A1069-02 | 26A1069-03 | 26G0536-01 | 26G0536-02 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 | 7/9/2026 | 7/9/2026 |
| | | | Qual | Qual | Qual | Qual | Qual |
| **Pesticides** | | | | | | | |
| 4,4'-DDD | 0.3 | ppb | ND | ND | ND | ND | ND |
| 4,4'-DDE | 0.2 | ppb | ND | ND | ND | ND | ND |
| 4,4'-DDT | 0.2 | ppb | ND | ND | ND | ND | ND |
| Aldrin | NS | ppb | ND | ND | ND | ND | ND |
| alpha-BHC | 0.01 | ppb | ND | ND | ND | ND | ND |
| alpha-Chlordane | NS | ppb | ND | ND | ND | ND | ND |
| beta-BHC | 0.04 | ppb | ND | ND | ND | ND | ND |
| Chlordane, total | 0.05 | ppb | ND | ND | ND | ND | ND |
| delta-BHC | 0.04 | ppb | ND | ND | ND | ND | ND |
| Dieldrin | 0.004 | ppb | ND | ND | ND | ND | ND |
| Endosulfan I | NS | ppb | ND | ND | ND | ND | ND |
| Endosulfan II | NS | ppb | ND | ND | ND | ND | ND |
| Endosulfan sulfate | NS | ppb | ND | ND | ND | ND | ND |
| Endrin | NS | ppb | ND | ND | ND | ND | ND |
| Endrin aldehyde | 5 | ppb | ND | ND | ND | ND | ND |
| Endrin ketone | 5 | ppb | ND | ND | ND | ND | ND |
| gamma-BHC (Lindane) | 0.05 | ppb | ND | ND | ND | ND | ND |
| gamma-Chlordane | NS | ppb | ND | ND | ND | ND | ND |
| Heptachlor | 0.04 | ppb | ND | ND | ND | ND | ND |
| Heptachlor epoxide | 0.03 | ppb | ND | ND | ND | ND | ND |
| Methoxychlor | 35 | ppb | ND | ND | ND | ND | ND |
| Toxaphene | 0.06 | ppb | ND | ND | ND | ND | ND |
| **Herbicides** | | | | | | | |
| 2,4,5-T | 35 | ppb | ND | ND | ND | ND | ND |
| 2,4,5-TP (Silvex) | 0.26 | ppb | ND | ND | ND | ND | ND |
| 2,4-D | 50 | ppb | ND | ND | ND | ND | ND |
| **Polychlorinated Biphenyls** | | | | | | | |
| Aroclor 1016 | NS | ppb | ND | ND | ND | ND | ND |

Table 5d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | | MW-2 | | MW-3 | | MW-4 | | MW-5 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | | 26A1069-02 | | 26A1069-03 | | 26G0536-01 | | 26G0536-02 | |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 7/9/2026 | | 7/9/2026 | |
| | | | | Qual | | Qual | | Qual | | Qual | | Qual |
| Aroclor 1221 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Aroclor 1232 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Aroclor 1242 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Aroclor 1248 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Aroclor 1254 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Aroclor 1260 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Aroclor 1262 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Aroclor 1268 | NS | ppb | ND | | ND | | ND | | ND | | ND | |
| Total PCBs | 0.09 | ppb | ND | | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

ND = Not detected

NS = No standard

ppb = parts per billion

Table 5d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | MW-6_DUP | FB |
|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | 26A1069-05 | 26A1069-06 |
| Sampling Date: | | | 1/22/2026 | 1/22/2026 | 1/22/2026 |
| | | | Qual | Qual | Qual |
| **Pesticides** | | | | | |
| 4,4'-DDD | 0.3 | ppb | ND | ND | ND |
| 4,4'-DDE | 0.2 | ppb | ND | ND | ND |
| 4,4'-DDT | 0.2 | ppb | ND | ND | ND |
| Aldrin | NS | ppb | ND | ND | ND |
| alpha-BHC | 0.01 | ppb | ND | ND | ND |
| alpha-Chlordane | NS | ppb | ND | ND | ND |
| beta-BHC | 0.04 | ppb | ND | ND | ND |
| Chlordane, total | 0.05 | ppb | ND | ND | ND |
| delta-BHC | 0.04 | ppb | ND | ND | ND |
| Dieldrin | 0.004 | ppb | ND | ND | ND |
| Endosulfan I | NS | ppb | ND | ND | ND |
| Endosulfan II | NS | ppb | ND | ND | ND |
| Endosulfan sulfate | NS | ppb | ND | ND | ND |
| Endrin | NS | ppb | ND | ND | ND |
| Endrin aldehyde | 5 | ppb | ND | ND | ND |
| Endrin ketone | 5 | ppb | ND | ND | ND |
| gamma-BHC (Lindane) | 0.05 | ppb | ND | ND | ND |
| gamma-Chlordane | NS | ppb | ND | ND | ND |
| Heptachlor | 0.04 | ppb | ND | ND | ND |
| Heptachlor epoxide | 0.03 | ppb | ND | ND | ND |
| Methoxychlor | 35 | ppb | ND | ND | ND |
| Toxaphene | 0.06 | ppb | ND | ND | ND |
| **Herbicides** | | | | | |
| 2,4,5-T | 35 | ppb | ND | ND | ND |
| 2,4,5-TP (Silvex) | 0.26 | ppb | ND | ND | ND |
| 2,4-D | 50 | ppb | ND | ND | ND |
| **Polychlorinated Biphenyls** | | | | | |
| Aroclor 1016 | NS | ppb | ND | ND | ND |

Table 5d. Pesticides, Herbicides, and Polychlorinated Biphenyls in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| **Sample ID:** | **NY-AWQS** | **Units** | **MW-6** | **MW-6_DUP** | **FB** |
|---|---|---|---|---|---|
| **Laboratory ID:** | | | **26A1069-04** | **26A1069-05** | **26A1069-06** |
| **Sampling Date:** | | | **1/22/2026** | **1/22/2026** | **1/22/2026** |
| | | | **Qual** | **Qual** | **Qual** |
| Aroclor 1221 | NS | ppb | ND | ND | ND |
| Aroclor 1232 | NS | ppb | ND | ND | ND |
| Aroclor 1242 | NS | ppb | ND | ND | ND |
| Aroclor 1248 | NS | ppb | ND | ND | ND |
| Aroclor 1254 | NS | ppb | ND | ND | ND |
| Aroclor 1260 | NS | ppb | ND | ND | ND |
| Aroclor 1262 | NS | ppb | ND | ND | ND |
| Aroclor 1268 | NS | ppb | ND | ND | ND |
| Total PCBs | 0.09 | ppb | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

ND = Not detected

NS = No standard

ppb = parts per billion

Table 5e. Emerging Contaminants in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | | MW-2 | | MW-3 | | MW-4 | | MW-5 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | | 26A1069-02 | | 26A1069-03 | | 26G0536-01 | | 26G0536-02 | |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 7/9/2026 | | 7/9/2026 | |
| | | | | Qual | | Qual | | Qual | | Qual | | Qual |
| **Per- and Polyfluoroalkyl Substances** | | | | | | | | | | | | |
| 11CL-PF3OUdS | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| 9CL-PF3ONS | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| ADONA | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| HFPO-DA (Gen-X) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| N-EtFOSA | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| N-EtFOSAA | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| N-EtFOSE | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| N-MeFOSA | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| N-MeFOSAA | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| N-MeFOSE | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-decanesulfonic acid (PFDS) | NS | ppt | ND | | ND | | ND | | 0.357 | J | ND | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | NS | ppt | ND | | ND | | ND | | 0.446 | J | 0.742 | J |
| Perfluoro-1-nonanesulfonic acid (PFNS) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-octanesulfonamide (FOSA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-1-pentanesulfonate (PFPeS) | NS | ppt | ND | | ND | | ND | | 0.285 | J | 0.38 | J |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluorobutanesulfonic acid (PFBS) | NS | ppt | 5.48 | | 4.46 | | 4.57 | | 3.728 | | 3.909 | |
| Perfluorodecanoic acid (PFDA) | NS | ppt | 1.05 | J | 1.25 | J | 1.02 | J | 1.909 | | 1.991 | |
| Perfluorododecanesulfonic acid (PFDoS) | NS | ppt | ND | | ND | | ND | | ND | | ND | |

Table 5e. Emerging Contaminants in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-1 | | MW-2 | | MW-3 | | MW-4 | | MW-5 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-01 | | 26A1069-02 | | 26A1069-03 | | 26G0536-01 | | 26G0536-02 | |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 7/9/2026 | | 7/9/2026 | |
| | | | | Qual | | Qual | | Qual | | Qual | | Qual |
| Perfluorododecanoic acid (PFDoA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoroheptanoic acid (PFHpA) | NS | ppt | 7.58 | | 4.19 | | 3.74 | | 4.62 | | 4.18 | |
| Perfluorohexanesulfonic acid (PFHxS) | NS | ppt | 2.97 | | 1.57 | J | 1.15 | J | 1.802 | | 2.515 | |
| Perfluorohexanoic acid (PFHxA) | NS | ppt | 51.3 | | 13.8 | | 7.19 | | 7.207 | | 7.112 | |
| Perfluoro-n-butanoic acid (PFBA) | NS | ppt | 23.2 | | 9.62 | | 6.68 | J | 7.653 | | 6.587 | |
| Perfluorononanoic acid (PFNA) | NS | ppt | 2.41 | | 1.6 | J | 4.33 | | 6.386 | | 7.781 | |
| Perfluorooctanesulfonic acid (PFOS) | 2.7 | ppt | **30.9** | | **11.5** | | **67.6** | | **72.601** | | **101.737** | |
| Perfluorooctanoic acid (PFOA) | 6.7 | ppt | **31.3** | | **14.8** | | **8.29** | | **17.053** | | **23.236** | |
| Perfluoropentanoic acid (PFPeA) | NS | ppt | 82.9 | | 21.6 | | 9.87 | | 10.774 | | 10.731 | |
| Perfluorotetradecanoic acid (PFTA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluorotridecanoic acid (PFTrDA) | NS | ppt | ND | | ND | | ND | | ND | | ND | |
| Perfluoroundecanoic acid (PFUnA) | NS | ppt | ND | | ND | | ND | | 0.339 | J | ND | |
| **1,4-Dioxane** | | | | | | | | | | | | |
| 1,4-Dioxane | 0.35 | ppb | ND | | ND | | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

J = Estimated value

ND = Not detected

NS = No standard

ppb = parts per billion

ppt = parts per trillion

Table 5e. Emerging Contaminants in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | | MW-6_DUP | | FB | |
|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | | 26A1069-05 | | 26A1069-06 | |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | |
| | | | | Qual | | Qual | | Qual |
| **Per- and Polyfluoroalkyl Substances** | | | | | | | | |
| 11CL-PF3OUdS | NS | ppt | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | NS | ppt | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | NS | ppt | ND | | ND | | ND | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | NS | ppt | ND | | ND | | ND | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | NS | ppt | ND | | ND | | ND | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | NS | ppt | ND | | ND | | ND | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | NS | ppt | ND | | ND | | ND | |
| 9CL-PF3ONS | NS | ppt | ND | | ND | | ND | |
| ADONA | NS | ppt | ND | | ND | | ND | |
| HFPO-DA (Gen-X) | NS | ppt | ND | | ND | | ND | |
| N-EtFOSA | NS | ppt | ND | | ND | | ND | |
| N-EtFOSAA | NS | ppt | ND | | ND | | ND | |
| N-EtFOSE | NS | ppt | ND | | ND | | ND | |
| N-MeFOSA | NS | ppt | ND | | ND | | ND | |
| N-MeFOSAA | NS | ppt | ND | | ND | | ND | |
| N-MeFOSE | NS | ppt | ND | | ND | | ND | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-1-decanesulfonic acid (PFDS) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-1-octanesulfonamide (FOSA) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-1-pentanesulfonate (PFPeS) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | NS | ppt | ND | | ND | | ND | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | NS | ppt | ND | | ND | | ND | |
| Perfluorobutanesulfonic acid (PFBS) | NS | ppt | 5.41 | | 4.83 | | ND | |
| Perfluorodecanoic acid (PFDA) | NS | ppt | 1.56 | J | 1.66 | J | ND | |
| Perfluorododecanesulfonic acid (PFDoS) | NS | ppt | ND | | ND | | ND | |

Table 5e. Emerging Contaminants in Groundwater
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | NY-AWQS | Units | MW-6 | | MW-6_DUP | | FB | |
|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | | 26A1069-04 | | 26A1069-05 | | 26A1069-06 | |
| Sampling Date: | | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | |
| | | | | Qual | | Qual | | Qual |
| Perfluorododecanoic acid (PFDoA) | NS | ppt | ND | | ND | | ND | |
| Perfluoroheptanoic acid (PFHpA) | NS | ppt | 3.92 | | 3.63 | | ND | |
| Perfluorohexanesulfonic acid (PFHxS) | NS | ppt | 1.69 | J | 1.67 | J | ND | |
| Perfluorohexanoic acid (PFHxA) | NS | ppt | 10.3 | | 9.85 | | ND | |
| Perfluoro-n-butanoic acid (PFBA) | NS | ppt | 7.98 | | 8.38 | | ND | |
| Perfluorononanoic acid (PFNA) | NS | ppt | 1.88 | J | 2.05 | | ND | |
| Perfluorooctanesulfonic acid (PFOS) | 2.7 | ppt | **24.2** | | **25** | | ND | |
| Perfluorooctanoic acid (PFOA) | 6.7 | ppt | **10.4** | | **12** | | ND | |
| Perfluoropentanoic acid (PFPeA) | NS | ppt | 14.4 | | 14.2 | | ND | |
| Perfluorotetradecanoic acid (PFTA) | NS | ppt | ND | | ND | | ND | |
| Perfluorotridecanoic acid (PFTrDA) | NS | ppt | ND | | ND | | ND | |
| Perfluoroundecanoic acid (PFUnA) | NS | ppt | ND | | ND | | ND | |
| **1,4-Dioxane** | | | | | | | | |
| 1,4-Dioxane | 0.35 | ppb | ND | | ND | | ND | |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Class GA Ambient Water Quality Standards

J = Estimated value

ND = Not detected

NS = No standard

ppb = parts per billion

ppt = parts per trillion

Table 6. Volatile Organic Compounds in Soil Vapor
260 West 126th Street - New York, NY
BCP Site No. C231164

| Sample ID: | Units | SV-1 | | SV-2 | | SV-3 | | SV-4 | | SV-5 | | SV-6 | | AA-1 | | SV-7 | | AA-2 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Laboratory ID: | | 26A1066-01 | | 26A1066-02 | | 26A1066-03 | | 26A1066-04 | | 26A1066-05 | | 26A1066-06 | | 26A1066-07 | | 26G0520-01 | | 26G0520-02 | |
| Sampling Date: | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 1/22/2026 | | 7/9/2026 | | 7/9/2026 | |
| Sample Depth (ft-bg): | | 22 | | 8 | | 8 | | 8 | | 8 | | 8 | | N/A | | 1 | | N/A | |
| Matrix: | | Soil Vapor | | Soil Vapor | | Soil Vapor | | Soil Vapor | | Soil Vapor | | Soil Vapor | | Outdoor Ambient Air | | Soil Vapor | | Outdoor Ambient Air | |
| | | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual | | Qual |
| **Volatile Organic Compounds** | | | | | | | | | | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,1,1-Trichloroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,1,2,2-Tetrachloroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,1,2-Trichloroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,1-Dichloroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,1-Dichloroethylene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,2,4-Trichlorobenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,2,4-Trimethylbenzene | ug/m3 | ND | | ND | | **1.081** | **D** | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dibromoethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dichlorobenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dichloroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dichloropropane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,2-Dichlorotetrafluoroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,3,5-Trimethylbenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,3-Butadiene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,3-Dichlorobenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,3-Dichloropropane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,4-Dichlorobenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 1,4-Dioxane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 2,2,4-Trimethylpentane | ug/m3 | **1.027** | **D** | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 2-Butanone | ug/m3 | **1.504** | **JD** | **2.270** | **JD** | **1.415** | **JD** | ND | | **1.032** | **JD** | **2.182** | **JD** | 0.943 | JD | ND | | 1.2 | JD |
| 2-Hexanone | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 3-Chloropropene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| 4-Methyl-2-pentanone | ug/m3 | ND | | **30.302** | **D** | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Acetone | ug/m3 | **21.133** | **D** | **26.119** | **D** | **17.334** | **JD** | **12.585** | **JD** | **10.448** | **JD** | **23.745** | **D** | 8.073 | JD | 4.5 | JD | 9 | JD |
| Acrolein | ug/m3 | 0.298 | D | ND | | ND | | ND | | ND | | ND | | 0.344 | D | ND | | ND | |
| Acrylonitrile | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | 17.571 | D | **9.7** | **JD** | ND | |
| Benzene | ug/m3 | 0.894 | D | 1.022 | D | **1.182** | **D** | 0.607 | D | ND | | 0.990 | D | 1.022 | D | ND | | 0.54 | D |
| Benzyl chloride | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Bromodichloromethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Bromoform | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Bromomethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Carbon disulfide | ug/m3 | ND | | **0.560** | **D** | **0.778** | **D** | ND | | **0.778** | **D** | **9.339** | **D** | ND | | ND | | ND | |
| Carbon tetrachloride | ug/m3 | ND | | ND | | ND | | 0.358 | D | ND | | ND | | 0.365 | D | ND | | ND | |
| Chlorobenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Chloroethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Chloroform | ug/m3 | **8.297** | **D** | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Chloromethane | ug/m3 | ND | | ND | | ND | | 0.330 | D | ND | | ND | | 1.156 | D | ND | | 1.1 | D |
| cis-1,2-Dichloroethylene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 0.34 | D |
| cis-1,3-Dichloropropylene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Cyclohexane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Dibromochloromethane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Dichlorodifluoromethane | ug/m3 | **1.829** | **D** | **2.126** | **D** | **2.224** | **D** | **1.977** | **D** | **2.126** | **D** | **2.175** | **D** | 1.780 | D | **2** | **D** | 1.9 | D |
| Ethyl acetate | ug/m3 | 2.197 | JD | 1.801 | JD | 4.682 | JD | 1.081 | JD | 1.333 | JD | 0.648 | JD | 8.644 | JD | ND | | 1.6 | JD |
| Ethyl Benzene | ug/m3 | **1.085** | **D** | **1.042** | **D** | **0.825** | **D** | ND | | **0.738** | **D** | **1.085** | **D** | 0.317 | D | ND | | ND | |
| Hexachlorobutadiene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Isopropanol | ug/m3 | 1.057 | JD | 1.057 | JD | 1.204 | JD | 0.737 | JD | 0.909 | JD | 0.663 | JD | 2.703 | D | ND | | 4.2 | D |
| Isopropylbenzene | ug/m3 | **0.251** | **JD** | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Methyl Methacrylate | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | 0.409 | D | ND | | ND | |
| Methyl tert-butyl ether (MTBE) | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Methylene chloride | ug/m3 | **0.177** | **JD** | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Naphthalene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| n-Butylbenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| n-Heptane | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| n-Hexane | ug/m3 | **1.691** | **D** | 0.634 | D | ND | | ND | | 0.423 | JD | **1.867** | **D** | 0.705 | D | ND | | 0.75 | D |
| n-Propylbenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| o-Xylene | ug/m3 | **1.693** | **D** | **1.519** | **D** | **1.302** | **D** | **0.738** | **D** | **1.215** | **D** | **1.519** | **D** | 0.317 | D | ND | | ND | |
| p- & m- Xylenes | ug/m3 | **4.036** | **D** | **4.167** | **D** | **3.385** | **D** | **2.040** | **D** | **3.082** | **D** | **4.210** | **D** | 0.868 | D | ND | | 1.4 | D |
| p-Ethyltoluene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| p-Isopropyltoluene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Propylene | ug/m3 | **0.585** | **D** | **0.585** | **D** | **0.895** | **D** | ND | | **2.236** | **D** | **2.581** | **D** | ND | | ND | | ND | |
| sec-Butylbenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Styrene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| tert-Butylbenzene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Tetrachloroethylene | ug/m3 | **5.627** | **D** | **1.085** | **D** | **1.220** | **D** | ND | | **4.000** | **D** | **3.525** | **D** | ND | | ND | | ND | |
| Tetrahydrofuran | ug/m3 | **1.769** | **D** | **0.855** | **JD** | ND | | ND | | ND | | **1.297** | **D** | ND | | ND | | ND | |
| Toluene | ug/m3 | **4.144** | **D** | **4.520** | **D** | **9.417** | **D** | **1.770** | **D** | **2.034** | **D** | **6.027** | **D** | 1.733 | D | 0.59 | D | 1.5 | D |
| trans-1,2-Dichloroethylene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| trans-1,3-Dichloropropylene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Trichloroethylene | ug/m3 | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |

Table 6. Volatile Organic Compounds in Soil Vapor
260 West 126th Street - New York, NY
BCP Site No. C231164

| **Sample ID:** | **Units** | **SV-1** | | **SV-2** | | **SV-3** | | **SV-4** | | **SV-5** | | **SV-6** | | **AA-1** | | **SV-7** | | **AA-2** | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Laboratory ID:** | | **26A1066-01** | | **26A1066-02** | | **26A1066-03** | | **26A1066-04** | | **26A1066-05** | | **26A1066-06** | | **26A1066-07** | | **26G0520-01** | | **26G0520-02** | |
| **Sampling Date:** | | **1/22/2026** | | **1/22/2026** | | **1/22/2026** | | **1/22/2026** | | **1/22/2026** | | **1/22/2026** | | **1/22/2026** | | **7/9/2026** | | **7/9/2026** | |
| **Sample Depth (ft-bg):** | | **22** | | **8** | | **8** | | **8** | | **8** | | **8** | | **N/A** | | **1** | | **N/A** | |
| **Matrix:** | | **Soil Vapor** | | **Soil Vapor** | | **Soil Vapor** | | **Soil Vapor** | | **Soil Vapor** | | **Soil Vapor** | | **Outdoor Ambient Air** | | **Soil Vapor** | | **Outdoor Ambient Air** | |
| | | | **Qual** | | **Qual** | | **Qual** | | **Qual** | | **Qual** | | **Qual** | | **Qual** | | **Qual** | | **Qual** |
| **Volatile Organic Compounds** | | | | | | | | | | | | | | | | | | | |
| Trichlorofluoromethane (Freon 11) | ug/m$^3$ | 0.955 | D | **1.067** | **D** | **1.067** | **D** | 0.955 | D | 1.011 | D | **1.179** | **D** | 1.011 | D | 1.3 | D | 1.3 | D |
| Vinyl acetate | ug/m$^3$ | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Vinyl bromide | ug/m$^3$ | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Vinyl Chloride | ug/m$^3$ | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | |
| Xylenes, Total | ug/m$^3$ | **5.642** | **D** | **5.642** | **D** | **4.774** | **D** | **2.821** | **D** | **4.297** | **D** | **5.642** | **D** | 1.215 | D | ND | | 1.4 | JD |

**Notes:**

**Bold and shaded gray value indicates concentration exceeds ambient air (AA-1 or AA-2) concentration**

Soil vapor samples SV-1 through SV-6 are compared to AA-1 results. Soil vapor sample SV-7 is compared to AA-2 results.

ug/m$^3$ = micrograms per cubic meter

D = Diluted

J = Estimated concentration

ND = Not detected

# Appendix A
# Remedial Investigation Work Plan

# 260 West 126th Street
# Remedial Investigation Work Plan

260 West 126th Street
New York, New York
Block 1931, Lot 56
BCP Site No. C231164

Submitted to:
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, 12th Floor
Albany, New York 12233

Prepared for:
S & F 126 ST. LLC
320 Roebling Street, Suite 749
Brooklyn, NY 11211

Prepared by:

TENEN ENVIRONMENTAL
121 West 27th Street, Suite 303
New York, NY 10001

**December 2025**

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Appendix C – Health and Safety Plan
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# CERTIFICATION

I, Mohamed Ahmed, certify that I am currently a Qualified Environmental Professional as defined in 6NYCRR Part 375 and that this Remedial Investigation Work Plan was prepared in accordance with all applicable statues and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and DER Green Remediation (DER-31).

_____ 12/15/2025_____

Mohamed Ahmed, P.G. Date

**LIST OF ACRONYMS**

| | |
|---|---|
| AGV | NYSDOH Air Guidance Value |
| AOC | area of concern |
| AA | Ambient Air |
| AS | air sparging |
| BCA | Brownfield Cleanup Agreement |
| BCP | Brownfield Cleanup Program |
| ECL | Environmental Conservation Law |
| BTEX | benzene, toluene, ethylbenzene and xylenes |
| CAMP | Community Air Monitoring Program |
| C&D | construction and demolition |
| CDS | construction dewatering system |
| Class GA Standards | NYSDEC TOGS 1.1.1 Class GA Ambient Water Quality Standards and Guidance Values |
| CEQR | City Environmental Quality Review |
| CFR | Code of Federal Regulations |
| CPP | Citizen Participation Plan |
| COC | Certificate of Completion |
| DCE | Dichloroethylene |
| DER-10 | NYSDEC Division of Environmental Remediation (DER), DER-10 / Technical Guidance for Site Investigation and Remediation |
| DRO | diesel range organics |
| DOC | dissolved organic carbon |
| DUSR | Data Usability Summary Report |
| EC | Engineering Control |
| ESA | Environmental Site Assessment |
| EZ | exclusion zone |
| FB | field blanks |
| FER | Final Engineering Report |
| ft-bsg | feet below sidewalk grade |
| ft-bg | feet below existing grade |
| ft-msl | feet above mean sea level |
| GPM | Gallons per minute |
| HASP | Health and Safety Plan |
| HSA | Hollow Stem Auger |
| HSO | Health and Safety Officer |
| IA | Indoor Air |
| IC | Institutional Control |
| ISCO | *in-situ* chemical oxidation |
| IRM | Interim Remedial Measure |
| MW | monitoring well |
| NAVD | North American Vertical Datum of 1988 |
| NGVD | National Geodetic Vertical Datum of 1929 |
| NIOSH | National Institute for Occupational Safety and Health |
| NYCDEP | New York City Department of Environmental Protection |
| NYCDEP Limits | NYCDEP Limitations for Effluent to Sanitary or Combined Sewers |
| NYCDOB | New York City Department of Buildings |
| NYCDOT | New York City Department of Transportation |
| NYCRR | New York Codes, Rules and Regulations |

| | |
|---|---|
| NYSDEC | New York State Department of Environmental Conservation |
| NYSDOH | New York State Department of Health |
| NYSDOH-ELAP | NYSDOH Environmental Laboratory Approval Program |
| O&M Plan | Operations and Maintenance Plan |
| OSHA | Occupational Safety and Health Association |
| PCB | polychlorinated biphenyl |
| PCE | perchloroethylene, aka tetrachloroethylene |
| PID | photoionization detector |
| PGWSCOs | 6 NYCRR 375-6.8(b) and CP-51 Protection of Groundwater Soil Cleanup Objectives |
| PP Metals | Priority Pollutant Metals |
| PPE | personal protective equipment |
| QA/QC | quality assurance / quality control |
| QAPP | Quality Assurance Project Plan |
| RAWP | Remedial Action Work Plan |
| RIWP | Remedial Investigation Work Plan |
| RI | Remedial Investigation |
| RIR | Remedial Investigation Report |
| RCNY | Rules of the City of New York |
| RAO | Remedial Action Objective |
| RE | Remedial Engineer |
| RSCOs | Recommended Soil Cleanup Objectives |
| RCSCOs | 6 NYCRR 375-6.8(b) and CP-51 Track 2 – Restricted Commercial Use Soil Cleanup Objectives |
| SB | soil boring |
| SCGs | Standards, Criteria and Guidance |
| SV | soil vapor |
| SMP | Site Management Plan |
| SMMP | Soil/Material Management Plan |
| SSDS | sub-slab depressurization system |
| SVE | soil vapor extraction |
| SVOC | semi-volatile organic compound |
| TAL | Target Analyte List |
| TAGM 4046 | NYSDEC Technical and Administrative Guidance Memorandum #4046 |
| TB | trip blanks |
| TCE | Trichloroethylene |
| TCL | Target Compound List |
| TCLP | Toxicity Characteristic Leaching Procedure |
| TCLP Limits | USEPA Maximum Concentrations of Contaminants for the Toxicity Characteristic |
| TOC | total organic carbon |
| USEPA | United States Environmental Protection Agency |
| USGS | United States Geological Survey |
| UST | underground storage tank |
| UUSCOs | 6 NYCRR 375-6.8(a) Track 1 Unrestricted Use Soil Cleanup Objectives |
| VOC | volatile organic compound |

# 1.0 INTRODUCTION

On behalf of S & F 126 ST. LLC (the Applicant), Tenen Environmental, LLC (Tenen) has prepared this Remedial Investigation Work Plan (RIWP) for the property located at 260 West 126th Street, New York, New York (the Site). This RIWP was submitted concurrently with a New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) Application. The Site location and layout are shown on Figures 1 and 2, respectively. This RIWP has been designed to meet the requirements of the BCP. The scope of work includes the collection of subsurface soil to assess conditions at in the historic fill layer, in native soil directly below the historic fill layer, and at the groundwater interface; installation and sampling of six on-site groundwater monitoring wells to establish on-site groundwater conditions and groundwater flow direction; and installation and collection of seven on-site soil vapor samples to assess vadose conditions at the groundwater interface. The results of this RI will be used to prepare a Remedial Investigation Report (RIR) and qualitative human health exposure assessment (QHHEA) and to support the development of a Remedial Action Work Plan (RAWP). This RIWP has been prepared in accordance with the NYSDEC Division of Environmental Remediation (DER) Technical Guidance for Site Investigation and Remediation (DER-10, May 3, 2010).

## 1.1 Work Plan Organization

This RIWP includes an introduction (Section 1), background information (Section 2), scope of work (Section 3), and proposed project schedule (Section 4). Quality assurance/quality control, health and safety (including community air monitoring), and project team information are addressed in separate appendices. Supporting tables and figures referenced throughout are included at the end and as attachments to this RIWP.

## 1.2 Summary of Previous Investigations

A Remedial Investigation was completed by Environmental Business Consultants (EBC) on behalf of Velocity Framers in November 2016 (Remedial Investigation Report dated December 2016) in accordance with the requirements of the New York City Mayor's Office of Environmental Remediation (NYC OER) E-Designation program and consisted of the installation of eight soil borings, the collection of 17 soil samples (including quality assurance/quality control [QA/QC] samples), the installation of four groundwater monitoring wells, the collection of four groundwater samples (including QA/QC samples), the installation of five soil vapor points, and the collection of five soil vapor samples. A summary of the previous RI findings is presented below. A detailed discussion of previous sampling events is included in Section 2.5 of this RIWP. Previous sample locations and sample results are depicted on Figures 3-6.

### 1.2.1 Soil

Soil results were compared to NYSDEC Unrestricted Use (UU) and Restricted-Residential Use (RR) Soil Cleanup Objectives (SCOs) as listed in 6 NYCRR Part 375-6.8(a) and (b). UUSCOs are the most stringent cleanup standards and are used as comparison for site-specific proposed cleanup standards. The RRSCOs are consistent with the anticipated future use of the Site.

Soil sampling indicated the following:

- Several semivolatile organic compounds (SVOCs), most notably polycyclic aromatic hydrocarbons (PAHs), were detected in one shallow (0-2 feet below grade [ft-bg]) soil sample collected from the parking lot at concentrations exceeding the UUSCOs and RRSCOs.
- A variety of metals, including arsenic, barium, copper, chromium, lead, mercury, nickel, and zinc, were detected in shallow (0-2 ft-bg) and deep (10-12 ft-bg) soil samples across the Site in exceedance of UUSCOs. Of these, barium and lead were each detected in four shallow (0-2 ft-bg) and one deep (10-12 ft-bg) soil samples at concentrations exceeding their respective RRSCOs.

- Two pesticides, 4,4'-DDE and 4,4'-DDT, were detected in exceedance of their respective UUSCOs in three shallow (0-2 ft-bg) and one intermediate (2-4 ft-bg) soil samples, with the highest concentrations occurring in the sample collected from the northeastern corner of the Site. Pesticides were not detected in exceedance of RRSCOs in any soil samples.
- Volatile organic compounds (VOCs) and polychlorinated biphenyls were not detected in exceedance of UUSCOs or RRSCOs in any soil samples.

#### 1.2.2 Groundwater

Groundwater results were compared to NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) and Guidance Values (Class GA Standards).

Groundwater sampling indicated the following:

- A variety of SVOCs, specifically PAHs, were detected slightly in exceedance of Class GA Standards in groundwater samples collected from the southern portion of the Site.
- A variety of metals, including arsenic, barium, beryllium, cadmium, chromium, copper, iron, lead, magnesium, manganese, nickel, sodium, and thallium were detected in exceedance of Class GA Standards in unfiltered groundwater samples collected across the Site. Filtered groundwater samples were not analyzed as part of the 2016 RI.
- VOCs, pesticides, and PCBs were not detected in exceedance of Class GA Standards in any groundwater samples.

#### 1.2.3 Soil Vapor

Soil vapor results were compared to the New York State Department of Health (NYSDOH) Soil Vapor Decision Matrices (Decision Matrices) as outlined in the October 2006 Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (Soil Vapor Guidance) with May 2017 and February 2024 updates.

Soil vapor sampling indicated the following:

- Chlorinated VOCs (cVOCs) were detected in soil vapor across the Site, specifically tetrachloroethene (PCE), trichloroethene (TCE), carbon tetrachloride, and chloroform. In general, the highest concentrations of cVOCs were detected in the soil vapor sample collected from the southern portion of the parking lot, along the southern perimeter of the Site.
- A variety of petroleum-related VOCs were detected in soil vapor across the Site, including benzene, toluene, ethylbenzene, p/m-xylene, o-xylene, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, 4-methyl-2-pentanone, 4-ethyltoluene, heptane, styrene, cyclohexane, and propylene. In general, the highest concentrations of petroleum-related VOCs were detected in the southern portions of the onsite building and parking lot.

## 1.3 Regulatory Interaction

One subsurface investigation has been completed to date to identify if impacts existed on-site due to historic site operations.

A Phase II Work Plan was prepared on behalf of Velocity Framers and submitted to NYC OER for the Site. A Remedial Investigation was subsequently conducted by EBC in November 2016 (Remedial Investigation Report dated December 2016) on behalf of Velocity Framers in accordance with NYC OER E-designation requirements.

Several years later, S & F 126 ST. LLC enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to remediate a portion of Lot 56 on May 15, 2022 (NYC VCP #22CVCP053M). A hazardous materials (hazmat) Remedial Action Plan (RAP) was prepared by Tenen on behalf of Key Developers Inc. in March 2022 and approved by NYC OER. However, the proposed remediation of a portion of the Site under the VCP did not occur. The existing church building was excluded from the NYC VCP agreement, as the church building remained under the exclusive possession and control of the fee owner of the Site, Thomas Memorial Wesleyan Methodist Church, at that time. Additionally, only the eastern portion of the Site outside of the church building was contemplated for redevelopment at the time.

Following a change in conceptual redevelopment plans for the Site, a BCP Application was submitted for the entire Site (inclusive of the church building) to NYSDEC DER in conjunction with this RIWP. The work to be performed under this RIWP, as well as all future remedial work, will be performed in accordance with the requirements set forth in the Brownfield Cleanup Agreement (BCA) (BCA Index No. C231164-10-2025).

## 1.4 Work Plan Objectives

This RIWP has been developed to achieve the following BCP objectives:

- To fully characterize onsite subsurface soils, groundwater and soil vapor;
- To collect data sufficient to perform an onsite and offsite Qualitative Human Health Exposure Assessment; and,
- To produce data of sufficient quantity and quality to prepare a Remedial Action Work Plan (including alternatives analysis) to support the remediation of the Site.

# 2.0 BACKGROUND

This section includes a description of the Site and surrounding uses, a summary of the proposed Site development, Site characteristics, and information regarding historical operations and regulatory interactions. Summaries of previous Site investigations are also provided.

## 2.1 Site Description and Surrounding Uses

The Site, located at 260 West 126th Street, New York, New York (Borough of Manhattan, Tax Block 1931, Lot 56), is a rectangular-shaped parcel located on the southern side of West 126th Street, between Frederick Douglass Boulevard (formerly Eighth Avenue) and Adam C. Powell Boulevard, in the Harlem section of Manhattan. The Site is approximately 12,490 square feet (SF) and has approximately 125 feet of frontage along West 126th Street and is approximately 100 feet deep.

The Site is developed with a two-story church building with a full cellar level covering approximately 2,725 SF of the western portion of the property. The remainder of the property is a paved, vacant parking lot. The church building is currently vacant and recently experienced a fire, rendering it unsafe to occupy. Due to this hazard, demolition of the church building will be required to facilitate implementation of the Site-wide Remedial Investigation.

The Site lot is zoned C4-4D, denoting a commercial contextual district that has bulk and density regulations and also allows for some residential uses. Site location, layout and usage are depicted on Figure 1.

## 2.2 Proposed Development

The Site will be redeveloped with a new 14-story mixed-use residential and community facility building with a full cellar that will encompass the entirety of the Site. Based on present design and plans, the redevelopment will include approximately 20-25 affordable residential units (approximately 30%) at 80% area median income (AMI) utilizing the Voluntary Inclusionary Housing (VIH) and 421-a programs. Demolition of the existing Site structure (two-story building with a full cellar) will be completed to facilitate site remediation as part of the redevelopment. The building design and plans are still being developed for the project; however, it is anticipated that excavation for development will extend approximately 30 feet below grade (ft-bg) across the Site. The water table was encountered at approximately 23 to 25 ft-bg and is expected to be encountered during excavation. The proposed development is consistent with the existing zoning and the recent development in this area of Manhattan.

## 2.3 Site Characteristics

### 2.3.1 Site Topography

Based on the U.S. Geological Survey (USGS 7.5 Minute Topographic Quadrangles: Central Park, NY) topographic map, the Site is located at an elevation of approximately 32 feet above mean sea level (msl) and is relatively flat.

### 2.3.2 Site Geology and Hydrogeology

The Site is underlain by a historic fill layer (sand, silt, ash, gravel, rock, and brick fragments) extending to at least 12 ft-bg. Soil below 12 ft-bg was not investigated as part of EBC's November 2016 RI and therefore the soil type at these depths is unknown.

Depth to groundwater at the Site was measured at depths ranging from 22.90 to 24.67 feet below grade. Groundwater flow is generally towards the south, likely due to the presence of sub-grade structures because the general groundwater flow direction would be expected to move in an easterly direction. The nearest

subway line is located two blocks to the east of the Site along Malcom X Boulevard, and due to distance is not likely to impact groundwater flow direction.

## 2.4 Historical Operations

The Site lot has been developed since at least 1902. In 1902, the Site lot was divided into six separate tax parcels with six tightly grouped four-story residential buildings present on the north side of the Site, along West 126th Street. By 1951, the residential buildings had been demolished and the Site was mostly undeveloped except for the western portion of the Site, where a four-story storefront building with lumber storage remained. By 1962, the existing two-story church building with a full cellar level was present on the western portion of the Site. The Site has generally remained unchanged through current day with a two-story building on the western portion of the Site and licensed parking on the eastern portion of the Site.

## 2.5 Previous Investigations

Previous assessments and investigations include an October 2016 Phase I Environmental Site Assessment (ESA) Report and a November 2016 Remedial Investigation, both conducted by EBC on behalf of Velocity Framers. A Remedial Investigation was completed by EBC in November 2016 in compliance with NYC OER E-designation requirements (Remedial Investigation Report dated December 2016). The Remedial Investigation Report, inclusive of analytical laboratory reports in their entirety, is included as Appendix A. The results of historical sampling are summarized on Figures 4-6, and a map depicting all previous sampling locations is included as Figure 3. A summary of previous analytical results are included as Tables 2 through 4. A detailed description of all previous assessments and investigations is included in the sections below. Based on the previous investigation conducted at the Site, the primary contaminants of concern for the Site are cVOCs, petroleum-related VOCs, PAHs, and metals (barium and lead).

### 2.5.1 *Phase I Environmental Site Assessment Report, 260 West 126th Street, New York, NY, Environmental Business Consultants, October 2016.*

A Phase I ESA was completed for the Site by EBC in October 2016 on behalf of Velocity Framers of Brooklyn, New York. The Phase I ESA did not identify any Recognized Environmental Conditions (RECs) in connection with the Site. However, EBC did identify three other environmental concerns (non-RECs), which are summarized as follows:

- The Site has an E-Designation (E-201) for Hazardous Materials, Noise, and Air as a result of the 125th Street Corridor Rezoning and Related Actions. The HazMat E-Designation required a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning (HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines, respectively, or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation required a 40 dBA attenuation level for indoor spaces.
- Due to the age of the onsite building, the potential for the presence of asbestos-containing materials (ACMs) is considered likely. Specifically, asphaltic roofing materials, adhesives, plasters, and exterior use caulks commonly contain asbestos in older and newer buildings alike. EBC recommended conducting an ACM survey to identify building materials and components with asbestos content prior to demolition or disturbance.
- Due to the age of the onsite building, the potential for the presence of lead-based paint (LBP) is also considered likely. No significant damaged or peeling paints were identified; however, LBP may be present in hidden or inaccessible portions of the Site. Additionally, no children currently

reside at the Site, which greatly reduces the risks associated with the potential presence of LBP. EBC recommended conducting a lead survey to evaluate the presence of LBP at the Site prior to demolition or disturbance.

2.5.2 *Remedial Investigation Report, 260 West 126th Street, New York, NY, Environmental Business Consultants, December 2016.*

The November 2016 RI was conducted by EBC on behalf of Velocity Framers in accordance with the requirements of the NYC OER E-Designation program and consisted of the installation of eight soil borings, the collection of 17 soil samples (including QA/QC samples), the installation of four groundwater monitoring wells, the collection of four groundwater samples (including QA/QC samples), the installation of five soil vapor points, and the collection of five soil vapor samples (one sub-slab soil vapor sample and four exterior soil vapor samples). All soil and groundwater samples collected during the November 2016 RI were analyzed for VOCs, SVOCs, target analyte list (TAL) metals (total metals only for groundwater), pesticides, and PCBs and all soil vapor samples collected during the RI were analyzed for TO-15 VOCs. The results of the November 2016 RI are detailed below:

Soil

Soil results were compared to NYSDEC UUSCOs and RRSCOs as listed in 6 NYCRR Part 375-6.8(a) and (b). UUSCOs are the most stringent cleanup standards and are used as comparison for site-specific proposed cleanup standards. The RRSCOs are consistent with the assumed future use of the Site.

Soil sampling indicated the following:

- Several SVOCs, most notably PAHs, were detected in one shallow (0-2 feet below grade [ft-bg]) soil sample collected from the parking lot at concentrations exceeding the UUSCOs and RRSCOs. Total SVOCs were detected at a max. concentration of 13.07 parts-per-million (ppm).
- A variety of metals, including arsenic, barium, copper, chromium, lead, mercury, nickel, and zinc, were detected in shallow (0-2 ft-bg) and deep (10-12 ft-bg) soil samples across the Site in exceedance of UUSCOs. Of these, barium (max. 2,760 ppm) and lead (max. 2,040 ppm) were each detected in four shallow (0-2 ft-bg) and one deep (10-12 ft-bg) soil samples at concentrations exceeding their respective RRSCOs.
- Two pesticides, 4,4'-DDE and 4,4'-DDT, were detected in exceedance of their respective UUSCOs in were detected in exceedance of their respective UUSCOs in three shallow (0-2 ft-bg) and one intermediate (2-4 ft-bg) soil samples, with the highest concentrations occurring in the shallow sample collected from the northeastern corner of the Site. 4,4'-DDE was detected at a max. concentration of 0.022 ppm and 4,4'-DDT was detected at a concentration of 0.025 ppm. Pesticides were not detected in exceedance of RRSCOs in any soil samples.
- Volatile organic compounds (VOCs) and polychlorinated biphenyls were not detected in exceedance of UUSCOs or RRSCOs in any soil samples.

Groundwater

Groundwater results were compared to NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) and Guidance Values (Class GA Standards).

Groundwater sampling indicated the following:

- A variety of SVOCs, specifically PAHs, were detected slightly in exceedance of Class GA Standards in groundwater samples collected from the southern portion of the Site.
- A variety of metals, including arsenic, barium, beryllium, cadmium, chromium, copper, iron, lead, magnesium, manganese, nickel, sodium, and thallium were detected in exceedance of Class GA Standards in unfiltered groundwater samples collected across the Site. Filtered groundwater samples were not analyzed as part of the 2016 RI.
- VOCs, pesticides, and PCBs were not detected in exceedance of Class GA Standards in any groundwater samples.

Soil Vapor

One sub-slab soil vapor sample was collected at six inches below grade (in-bg) within the onsite building and four exterior soil vapor samples were collected at 12 ft-bg across the Site. The results of the soil vapor sampling indicated the following:

- Chlorinated VOCs (cVOCs) were detected in soil vapor across the Site, specifically tetrachloroethene (PCE), trichloroethene (TCE), carbon tetrachloride, and chloroform. PCE was detected at a concentration of 11.3 micrograms per cubic meter (ug/m3) in the sub-slab soil vapor sample and at a max. concentration of 16.5 ug/m3 in exterior soil vapor; TCE was detected at a concentration of 0.38 ug/m3 in the sub-slab soil vapor sample and at a max. concentration of 0.62 ug/m3 in exterior soil vapor; carbon tetrachloride was detected at a concentration of 0.52 ug/m3 in the sub-slab soil vapor sample and at a max. concentration of 0.35 ug/m3 in exterior soil vapor; and, chloroform was detected at a concentration of 2.24 ug/m3 in the sub-slab soil vapor sample and at a max. concentration of 7.76 ug/m3 in exterior soil vapor. In general, the highest concentrations of cVOCs were detected in the exterior soil vapor sample collected from the southern portion of the parking lot, along the southern perimeter of the Site.
- A variety of petroleum-related VOCs were detected in sub-slab soil vapor and exterior soil vapor across the Site, including benzene, toluene, ethylbenzene, p/m-xylene, o-xylene, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, 4-methyl-2-pentanone, 4-ethyltoluene, heptane, styrene, cyclohexane, and propylene. Total BTEX concentrations ranged from 20.58 ug/m3 to 41.44 ug/m3. Of the BTEX compounds, the highest concentration was detected for toluene at 16.5 ug/m3. In general, the highest concentrations of petroleum-related VOCs were detected in the southern portions of the onsite building and parking lot.

# 3.0 REMEDIAL INVESTIGATION

The Remedial Investigation (RI) proposed for the Site includes sampling of soil, soil vapor, ambient air and groundwater. A geophysical survey prior to installation of soil borings, monitoring wells, and soil vapor points is not proposed. Proposed sample locations will be hand cleared to approximately five ft-bg prior to drilling. The objectives of this RI are to fully characterize the soil, groundwater and soil vapor onsite and to provide data of sufficient quantity and quality to support development of a Remedial Investigation Report (RIR), Qualitative Human Health Exposure Assessment (QHHEA) and Remedial Action Alternatives Analysis.

This RIWP was developed to meet the following Site-specific objectives:

- Fully characterize onsite subsurface soil and groundwater, consistent with DER-10;
- Evaluate potential sources of contamination, the migration pathways, and actual or potential receptors of contaminants on or through soil, groundwater and soil vapor;
- Assess soil vapor conditions across the Site;
- Assess potential impacts to human health as a result of the release of contaminants at the Site.

## 3.1 Scope of Remedial Investigation

The scoping process, for the purpose of identifying and defining the RI tasks described below, included the following:

- Review of current and historical Site reports and data;
- Review of results from previous environmental assessments, work plans and reports; and
- Evaluation of DER-10 requirements and relevant State and Federal guidance documents.

The RI will begin following NYSDEC approval of this RIWP. The RI will include the collection of 27 soil samples from nine soil borings, installation of six on-site groundwater monitoring wells, collection of six groundwater samples, installation of seven temporary soil vapor points, collection of seven soil vapor samples and collection of one outdoor ambient air sample. The type, location, and rationale for each exploration are detailed in the sections below and in summary table included in Section 3.7. Demolition of the existing church building in the western portion of the Site will be completed prior to implementation of the RI, due to safety concerns regarding the structural integrity of the building following a recent fire and to gain safe access to RI sampling locations in the western portion of the Site.

Demolition of the onsite building and installation of soil borings, groundwater monitoring wells, and soil vapor monitoring points will be completed in accordance with the sections below and the standard procedures included in the Quality Assurance Project Plan (QAPP) and Health and Safety Plan (HASP), included as Appendix B and C, respectively. Following the collection of this data, review and evaluation will be performed in order to determine if additional investigation is needed.

Proposed RI sample locations are shown on Figure 7. A summary table of proposed samples and sampling rationale is included in Section 3.7 of this Work Plan.

## 3.2 Demolition of Existing Church Building

Demolition of the existing church building in the western portion of the Site will be required to implement the RI in accordance with this RIWP. As noted in the 2016 Phase I ESA, it is likely the onsite building contains ACM due to the age of the building. An asbestos survey will be conducted prior to demolition and

asbestos abatement completed as necessary based upon the results of the survey. NYSDEC does not review ACM abatement plans or demolition plans for compliance with applicable local, state or federal requirements. These remedial measures will be submitted to, and/or performed in accordance with, the requirements of other agencies including: the New York City Department of Environmental Protection, the New York City Department of Buildings and the New York State Department of Labor, as may be applicable.

Any ACM encountered will be removed and disposed of by a New York State Department of Labor (NYSDOL) licensed asbestos handling contractor in accordance with federal, state, and city regulations. Construction and demolition debris will be disposed of in accordance with federal, state and city regulations, including 6NYCRR Part 360. All transport of materials will be performed by licensed haulers in accordance with appropriate local, state, and federal regulations, including 6NYCRR Part 364. Haulers will be appropriately licensed and trucks properly placarded.

All trucks loaded with Site materials will exit the vicinity of the Site using only the most current New York City Department of Transportation (NYCDOT)-approved truck routes (currently the 2022 New York City Truck Route Map).

## 3.3 Soil Sampling

A subsurface investigation will be performed to further characterize soil conditions onsite.

The following scope of work will be implemented:

- Advance nine soil borings (SB-1 through SB-9) across the Site to the proposed development depth (30 feet below sidewalk grade [ft-bsg]);
- Collect a minimum of 27 soil samples, or three from each soil boring. Soil samples will be collected from the grade to two ft-bg interval, from the two-foot interval of native soil directly below the historic fill layer, and from the two-foot interval directly above the groundwater interface. If visual, olfactory, or PID evidence of contamination is noted in a boring, samples will also be collected from the two-foot interval of highest suspected contamination and the next apparent non-impacted interval; and,
- Analyze all soil samples for VOCs, SVOCs, pesticides, herbicides, PCBs, TAL metals (including total cyanide, tri- and hexavalent chromium), per- and polyfluoroalkyl substances (PFAS), and 1,4-dioxane.

### 3.3.1 Soil Sampling Methodology

A total of nine soil borings will be advanced across the Site as part of this RI; proposed soil sample locations are shown on Figure 7. Based on field measurements and observations, boring locations may be moved or added. Coordination with NYSDEC will take place prior to modifications being made with regard to the above-described placement of proposed sampling locations.

The soil borings will be installed using a direct-push, track-mounted Geoprobe® unit. All soil borings will be advanced to the proposed development depth (approximately 30 ft-bsg). Soil samples will be collected from five-foot macrocores fitted with dedicated acetate liners. At each location, the liners for each interval will be opened and the soil screened for VOCs using a 10.6 electron-volt (EV) PID. The soil retrieved from each sampler will be described by Tenen field staff on boring logs using the Unified Soil Classification System. All observations regarding potential contamination such as odors, staining, etc. will be documented. Soil will be screened from grade to the terminal depth of each boring. All descriptions and observations will be documented in a field logbook.

A minimum of three soil samples will be collected from each soil boring. Soil samples will be collected from the grade to two ft-bg interval, from the two-foot interval of native soil directly below the historic fill layer, and from the two-foot interval directly above the groundwater interface. Additional soil samples will be collected if PID, visual, or olfactory evidence of contamination is noted in the soil column. Samples will be collected from the two foot interval of highest suspected contamination and from the next apparent non-impacted two foot interval.

Soil samples selected for laboratory analysis will be collected directly from the acetate liner, placed in pre-cleaned, pre-preserved laboratory-provided sample bottles or En Core samplers (En Novative Technologies), sealed and labeled, and placed in a cooler and chilled to 4ºC for transport under chain-of custody procedures. Soil samples will be submitted to a NYSDOH ELAP-certified laboratory via courier service and analyzed for the respective analyte lists included in 6 NYCRR Part 375 SCOs. Laboratory analytical parameters and methods are outlined below. QA/QC procedures to be followed are described in the QAPP included as Appendix B.

A minimum of three soil samples collected from each soil boring will be analyzed for the following analytes on the Part 375 list with a Category B deliverable package:

- Target Compound List (TCL) VOCs by EPA Method 8260;
- SVOCs by EPA Method 8270;
- Pesticides by EPA Method 8081B;
- Herbicides by EPA Method 8151A;
- PCBs by EPA Method 8082A;
- Target Analyte List (TAL) Metals by EPA 6010C/7471B;
- Total Cyanide by EPA Method 9010C;
- Trivalent and Hexavalent Chromium by EPA Method 3060A;
- PFAS by USEPA Method 1633A; and
- 1,4-Dioxane by USEPA Method 8270.

Emerging contaminants (e.g., PFAS and 1,4-Dioxane) will be sampled in accordance with the current NYSDEC guidance, *Guidelines for Sampling and Analysis of PFAS Under NYSDEC's Part 375 Remedial Programs* (April 2023).

## 3.4 Groundwater Sampling

The following scope of work is proposed to further characterize groundwater onsite:

- Six permanent monitoring wells will be installed to further assess and characterize groundwater conditions on-site. All wells will be advanced five feet into the groundwater table;
- Gauge and collect groundwater samples from six newly installed wells;
- Groundwater samples will be analyzed for VOCs, SVOCs, pesticides, herbicides, PCBs, total and dissolved TAL metals (including total cyanide, tri- and hexavalent chromium), PFAS and 1,4-dioxane.
- Survey newly installed monitoring wells, collect one round of depth-to-groundwater measurements from all wells, evaluate groundwater elevations, and present updated groundwater contours.

### 3.4.1 Groundwater Well Sampling

Six newly installed permanent monitoring wells will be sampled; proposed monitoring well locations are depicted on Figure 7. All sampling equipment will be decontaminated prior to use. Prior to sampling, water levels will be measured using an electronic product-water level indicator. Sample collection will be accomplished by using low-flow procedures. Samples will not be collected until pH, temperature, and conductivity measurements stabilize and the turbidity reading is 50 Nephelometric Turbidity Units (NTU)

or less, or stabilizes above 50 NTU.

Newly installed monitoring wells will be installed using a Geoprobe® direct-push rig. At each location, soil will be screened for VOCs using a PID. Newly installed monitoring wells will be constructed of two-inch inner diameter (ID) PVC casing and riser with a ten-foot PVC screen (0.020-inch slot). The ten-foot screen will straddle the groundwater interface (five feet above and five feet below). A filter pack of sand will be placed in the annular space around the screen of the monitoring wells (minimum 2-inches around the circumference of the screen) and will extend two feet above the screen. The annular area around the well casing above the sand pack will be sealed with hydrated bentonite pellets for an interval of two feet. The annular space above the bentonite pellets to one ft-bg will be backfilled with unimpacted drill cuttings or clean sand. Upon completion of the well, a locking well cap will be installed atop the PVC riser and a steel flush-mount roadbox and concrete apron will be installed at grade.

Groundwater well construction logs will be completed for all of the newly constructed wells, including description of the lithology, top of casing, and screening interval. Boring and well construction logs will be included in the RIR.

Newly installed wells will be developed on the day of installation by pumping, using a peristaltic pump and dedicated high-density polyethylene (HDPE) tubing. The wells will be developed until at least three well volumes have been evacuated, turbidity reaches 50 NTU or less or stabilizes above 50 NTU, and pH, temperature, and conductivity measurements stabilize. Stability is defined as variation between field measurements of 10 percent or less and no overall upward or downward trend in measurements.

All newly installed wells will be surveyed to a common datum (likely North American Vertical Datum of 1988 [NAVD 88]).

Groundwater samples will be collected using low-flow techniques in accordance with EPA Region 1 Low-Stress (Low-Flow) Purging and Sampling Procedure for the Collection of Groundwater Samples from Monitoring Wells. (EQASOP-GW 001 Revision 3, dated July 30, 1996 with January 19, 2010 revision). All groundwater samples will be collected directly from dedicated tubing and placed in pre-cleaned, pre-preserved laboratory provided sample bottles, cooled to 4℃ in the field, and transported under chain-of-custody command to the designated laboratory for analysis. Groundwater samples from newly installed wells will be collected at least one week after installation and analyzed for the following analytes on the Part 375 list and emerging contaminants with a Category B deliverable package:

- Target Compound List (TCL) VOCs by EPA Method 8260;
- SVOCs by EPA Method 8270;
- Pesticides by EPA Method 8081B;
- Herbicides by EPA Method 8151A;
- PCBs by EPA Method 8082A;
- Total and Dissolved TAL Metals by EPA 6010C/7471B;
- Total Cyanide by EPA Method 9010C;
- Trivalent and Hexavalent Chromium by EPA Method 3060A;
- PFAS by USEPA Method 1633A; and
- 1,4-Dioxane by USEPA Method 8270.

Emerging contaminants (e.g., PFAS and 1,4-Dioxane) will be sampled in accordance with the current NYSDEC guidance, *Guidelines for Sampling and Analysis of PFAS Under NYSDEC's Part 375 Remedial Programs* (April 2023).

## 3.5 Soil Vapor and Ambient Air Sampling

The following scope of work is proposed to be implemented to determine soil vapor conditions at the site:

- Install seven soil vapor points across the the Site. One soil vapor sample (SV-1) will be installed in the center of the Site to a depth of approximately three feet above the groundwater interface (approximately 23 to 25 ft-bsg) to assess soil vapor conditions at the Site. Two soil vapor samples (SV-2 and SV-3) will be installed along the northern perimeter of the Site to a depth of approximately 6-8 ft-bg and four soil vapor samples (SV-4 through SV-7) will be installed along the southern, eastern, and western perimeters of the Site to the anticipated depth of the nearest building foundation to assess potential soil vapor migration offsite;
- One outdoor ambient air sample will be collected for each soil vapor sampling event; and,
- Analyze soil vapor and ambient air samples for EPA Method TO-15 VOCs.

### 3.5.1 Soil Vapor Sampling Methodology

A total of seven soil vapor samples and one outdoor ambient air sample will be collected as part of this RI. Samples will be collected in accordance with the NYSDOH Soil Vapor Guidance.

A Geoprobe® direct push machine will be used to install the soil vapor sampling probes. At each soil vapor sampling location, access to the subsurface soil will be gained by drilling through the top surface material (concrete) using a drill bit. Upon penetration through the surface material, a disposable sampling probe consisting of a 1.5-inch long hardened point and a 6-inch long perforated vapor intake will be installed to a depth of approximately three feet above the groundwater interface (approximately 23 to 25 ft-bsg) for SV-1, to a depth of approximately 6-8 ft-bg for SV-2 and SV-3, and to the anticipated depth of the nearest building foundation for SV-4 through SV-7.

At the terminal depth of soil vapor locations, the sample probe will be attached to ¼-inch diameter Teflon® tubing and extended to the surface. The borehole above the sampling probe to grade will be sealed using an inert sealant to prevent ambient air mixing with the soil vapor. Ambient air will be purged from the boring hole by attaching the surface end of the ¼-inch diameter Teflon® tube to an air valve and then to a vacuum pump. The vacuum pump will remove no more than one to three volumes of air (volume of the sample probe and tube) prior to sample collection. The flow rate for both purging and sample collection will not exceed 0.2 liters per minute.

The soil vapor samples will be first screened for VOCs using a PID. A tracer gas (helium) will be used in accordance with the NYSDOH protocols to verify the integrity of the soil vapor probe seal. Helium will be used as the tracer gas and a bucket will serve to keep it in contact with the probe during testing. A portable monitoring device will be used to analyze a sample of soil vapor for the tracer prior to sampling. Although there is an allowable amount of tracer gas that can be detected as per the NYSDOH Soil Vapor Guidance, if the tracer sample results show any presence of the tracer gas, the probe seals will be adjusted to prevent infiltration which would result in the generation of inaccurate (likely biased low) results.

A sample log sheet will be maintained summarizing sample identification, date and time of sample collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples are collected, apparent moisture content of the sampling zone and chain of custody.

Soil vapor samples will be collected in laboratory-supplied and batch-certified-clean 6-liter Summa canisters using two-hour regulators. All samples will be sealed, labeled, and placed in a secure container for delivery to a NYSDOH ELAP-certified analytical laboratory. All soil vapor samples will be analyzed for EPA Method TO-15 VOCs.

### 3.5.2 Ambient Air Sampling Methodology

All samples will be collected in accordance with the NYSDOH Soil Vapor Guidance. Sample locations may be adjusted based on field observations or conditions.

One outdoor ambient air sample will be collected as part of this RI. The outdoor ambient air sample will be collected from breathing height (three to five feet above the ground surface) from an upgradient sampling location. The sampling flow rate will not exceed 0.2 liters per minute (L/min). Sampling will occur for a duration of two hours. A sample log sheet will be maintained summarizing sample identification, date and time of sample collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples are collected, apparent moisture content of the sampling zone, and chain of custody protocols.

The ambient air sample will be collected in a laboratory-supplied and batch-certified-clean 6-liter Summa canister using a two-hour regulator and will be sealed, labeled, and placed in a secure container for delivery to a NYSDOH ELAP-certified analytical laboratory. The sample will be analyzed for EPA Method TO-15 VOCs.

## 3.6 Quality Assurance / Quality Control (QA/QC)

Samples will be collected in accordance with the Quality Assurance Project Plan (QAPP) included as Appendix B.

Sample analysis will be performed by a NYSDOH ELAP-certified laboratory. The laboratory will report sample results on a 10-day turnaround time. An independent sub-consultant will validate sample results and prepare a Data Usability Summary Report (DUSR).

## 3.7 Summary Table of Proposed Sampling Locations

As required by Section 3.3(b)(3) of DER-10, a table describing all proposed sampling locations and QA/QC samples is presented below.

**Table 1. Proposed Sampling Locations and Analysis**

Soil

| Sample Location | Media | Sampling Intervals | Analytical Parameters | Sampling Method / Minimum Reporting Levels | Rationale | QA/QC Samples |
|---|---|---|---|---|---|---|
| SB-1 | Soil | From grade to two ft-bg, from the two-foot interval of native soil directly below the historic fill layer, and from the two-foot interval above the groundwater interface. Additional samples will be collected from the two-foot interval of highest suspected contamination and the next apparent non-impacted two-foot interval if PID, visual, or olfactory evidence of contamination is encountered in the soil column | Part 375 Analytes, PFAS, and 1,4-Dioxane | EPA 1633A / MDL less than 1 ug/kg for PFAS; EPA 8270 / MDL less than 0.1 mg/kg for 1,4-Dioxane; EPA 8260C, 8270D, 8081B, 8082A, 8151A, 7196A, 3050B, 7471B, 9010C/9012B/9014 and 3060A/7196 / MDL less than Unrestricted Use SCOs | Evaluate/fully characterize soil conditions across the Site. | 1 duplicate, 1 field blank, and 1 MS/MSD per 20 samples; 1 trip blank per sample delivery group |
| SB-2 | | | | | | |
| SB-3 | | | | | | |
| SB-4 | | | | | | |
| SB-5 | | | | | | |
| SB-6 | | | | | | |
| SB-7 | | | | | | |
| SB-8 | | | | | | |
| SB-9 | | | | | | |

Groundwater

| Sample Location | Media | Sampling Intervals | Analytical Parameters | Sampling Method / Minimum Reporting Levels | Rationale | QA/QC Samples |
|---|---|---|---|---|---|---|
| MW-1 | Groundwater | 10-ft screen across groundwater interface (5 ft above and 5 ft below) | Part 375 analytes including total and dissolved metals; 1,4-dioxane; PFAS | EPA 8260C, 8270D, 8270D-SIM Modified, 8081B, 8151A, 7196A, 3050B, 7471B, 9010C/9012B/9014, 3060A/7196 and 1633A / MDL less than Class GA Standards for Part 375 analytes; MDL less than 0.28 ug/L for 1,4-dioxane; MDL less than 2 nanograms per liter (ng/L) for PFAS | Fully characterize onsite groundwater | 1 duplicate, 1 field blank, and 1 MS/MSD per 20 samples; 1 trip blank per sample delivery group |
| MW-2 | | | | | | |
| MW-3 | | | | | | |
| MW-4 | | | | | | |
| MW-5 | | | | | | |
| MW-6 | | | | | | |

Soil Vapor and Outdoor Air

| Sample Location | Media | Sampling Intervals | Analytical Parameters | Sampling Method / Minimum Reporting Levels | Rationale | QA/QC Samples |
|---|---|---|---|---|---|---|
| SV-1 | Soil Vapor | 3 ft above the groundwater interface (approximately 23 to 25 ft-bsg) | TO-15 VOCs | EPA TO-15 / MDL less than 1.00 ug/m3 | Assess soil vapor conditions on-site at the groundwater interface | None |
| SV-2 | | 6-8 ft-bg | | | Assess soil vapor conditions at the Site perimeters and the potential for soil vapor to migrate offsite | |
| SV-3 | | | | | | |
| SV-4 | | Anticipated depth of the nearest neighboring building's foundation | | | | |
| SV-5 | | | | | | |
| SV-6 | | | | | | |
| SV-7 | | | | | | |
| AA-1 | Ambient Air | Breathing height (3-5 feet above the ground) | | | Assess ambient air conditions onsite | |

Quality Assurance / Quality Control

| Sample Location | Media | Sampling Intervals | Analytical Parameters | Rationale |
|---|---|---|---|---|
| Trip Blanks | QA / QC | -- | Part 375 analytes and/or 1,4-dioxane and PFAS, as necessary | Quality assurance and quality control |
| Soil Duplicate | | | | |
| Soil Blank | | | | |
| Soil MS/MSD | | | | |
| Groundwater Duplicate | | | | |
| Groundwater Blank | | | | |
| Groundwater MS/MSD | | | | |

MDL – Method Detection Limit
Reporting limits are laboratory- and sampling event-specific. The overall objective is to ensure that the minimum reporting levels are such that they can be used to evaluate potential sources, assess risk from detected compounds, and compare detected concentrations against applicable regulatory levels.

## 3.8 Qualitative Exposure Assessment

Following receipt of the laboratory analytical results, a QHHEA will be completed in accordance with Section 3.3(c)4 and Appendix B (NYSDOH guidance for preparing a qualitative human health exposure assessment) of DER-10. The QHHEA will utilize the results of the RI to evaluate and document potential exposure routes and identify and characterize potential current and future receptors. The results of the RI will be used to identify potential human exposure scenarios associated with contaminants in soil vapor, soil, and groundwater. The results of the QHHEA will be included in the RIR.

## 3.9 Health and Safety Plan (HASP)

All work at the Site will be completed in accordance with the Health and Safety Plan (HASP) included in Appendix C.

## 3.10 Air Monitoring

The NYSDOH Generic Community Air Monitoring Plan (CAMP), included as Appendix 1A of DER-10, will be implemented during all ground-intrusive sampling activities. Special requirements will be implemented during any ground-intrusive work occurring within twenty feet of potentially exposed individuals or building openings (windows, vents, doors, etc.). Also, special requirements will be implemented during all work completed inside an occupied building. Details of the CAMP are included in Appendix D.

## 3.11 Investigation-Derived Waste (IDW)

Following the completion of sampling, boreholes will be backfilled with clean cuttings or sand. If grossly contaminated soil cuttings are encountered or if excess soil cuttings are generated, they will be placed in 55-gallon drums. Purge water and other investigation-derived waste (IDW) will be containerized in 55-gallon drums. After the investigation is complete, the drum contents will be characterized for offsite disposal. Drums containing IDW will be staged onsite to await offsite disposal and will be clearly labeled as “hazardous waste – pending analysis” until waste characterization results indicate otherwise. Drums staged onsite will be protected from the elements by covering with a tarp or plastic sheeting at the end of each work day.

## 3.12 Reporting

During implementation of the RI, daily reports will be sent to the NYSDOH and NYSDEC Project Managers via email by the end of each day following the reporting period and will include:

- The NYSDEC assigned project number;
- An update of progress made during each day;
- Locations of work and soil borings, monitoring wells, or soil vapor points installed that day;
- A summary of all soil, groundwater, soil vapor, or ambient air samples collected that day;
- A summary of any and all complaints with relevant details (names, phone numbers);
- A summary of CAMP findings, including excursions;
- Wind direction, CAMP monitoring locations, and CAMP readings;
- An explanation of notable Site conditions;
- Personnel onsite;
- Delays/problems encountered; and,

- Anticipated work activities for the next day/week.

Daily reporting will be conducted during each day of RI implementation, including soil boring installation and soil sampling, groundwater monitoring well installation and groundwater sampling, and soil vapor point installation and soil vapor/ambient air sampling. Daily reports are not intended to be the mode of communication for notification to the NYSDEC of emergencies (accident, spill, etc.), requests for changes to the RIWP or other sensitive or time critical information. However, such conditions must also be included in the daily reports. Emergency conditions and changes to the RIWP will be addressed directly to the NYSDEC Project Manager via personal communication.

Daily reports will include a Site figure depicting Work Zones and representative photographs of work conducted that day. Any exceedances of CAMP readings, corrective actions taken, and indication of whether the corrective actions reduced readings to below action levels will be communicated to the NYSDEC and the NYSDOH Project Managers as soon as practicable on the day of occurrence as well as included in the daily report for that day. All complaints received will be immediately reported to NYSDEC.

A RIR will be prepared in accordance with the requirements of DER-10. The report will include details of the sampling, tabulated sample results and an assessment of the data and conclusions. If warranted, recommendations for additional actions will be included.

Soil sample results will be compared to the Unrestricted Use and Restricted-Residential Use SCOs as included in Part 375-6.8. Groundwater sample results will be compared to the Class GA Standards, including February 2024 updates. Soil vapor sample results will be compared to the ambient air sample results. The results of all media will be evaluated comprehensively to determine the need for additional investigation and/or remediation.

The Remedial Investigation Report will also include the qualitative human health exposure assessment, CAMP results, laboratory data packages, DUSR, geologic logs, well construction diagrams, and well purging/sampling logs. All data will also be submitted electronically to NYSDEC via the Environmental Information Management System (EIMS) in EQuIS format.

## 3.13 Green and Sustainable Remediation (GSR) Practices

In accordance with NYSDEC's DER-31 Green Remediation guidance document, green remediation concepts and techniques should be considered during all stages of the remedial program, including site investigation, with the goal of improving the sustainability of the cleanup and summarizing the net environmental benefit of any implemented green technology. Tenen and its subcontractors will incorporate green remediation principles and techniques to the extent feasible to reduce the environmental footprint of the investigation and cleanup. The major green remediation components for site investigation are as follows:

- Considering the environmental impacts of treatment technologies and remedy stewardship over the long term;
- Reducing direct and indirect greenhouse gases and other emissions;
- Increasing energy efficiency and minimizing use of non-renewable energy;
- Conserving and efficiently managing resources and materials; and,
- Reducing waste, increasing recycling and increasing reuse of materials which would otherwise be considered a waste.

Tenen and its subcontractors will incorporate best management practices (BMPs) at all stages of the site investigation to lower the environmental footprint attributable to implementation of the work scope. The following BMPs will be incorporated during the planned RI scope of work:

- Utilize machinery and equipment that is suitably sized for the Site and is capable of performing multiple tasks whenever possible to avoid field deployment of multiple machines;
- Shut down of machinery and equipment during extended periods of downtime instead of idling the engines to avoid fuel consumption when the machinery is not actively engaged;
- Perform routine, on-time maintenance to all machinery and equipment to ensure fuel efficiency;
- Utilize direct-push technology (DPT) instead of rotary drilling rigs for the installation of soil borings, monitoring wells, and soil vapor points during the RI. DPT can reduce drilling duration by as much as 50-60% while eliminating generation of drill cuttings and the need to dispose of drilling fluids;
- All IDW generated for disposal will be contained in 55-gallon drums onsite to await offsite disposal. Drums will be closed at the end of each work day and covered with a tarp or plastic sheeting to promote dust suppression and protection from the elements;
- Soil borings and co-located monitoring wells will be installed within the same borehole whenever possible to minimize the time it takes to construct new wells;
- Minimize truck travel for disposal of IDW generated during the RI by selecting local disposal facilities;
- Minimize waste disposal by reusing soil/fill that does not exhibit visual, olfactory, or PID evidence of contamination to backfill boreholes;
- Use local subcontractors during RI implementation to minimize vehicle emissions during commute; and,
- Request project staff and subcontractors use public transportation to reach the Site during RI implementation to the extent practicable.

## 4.0 SCHEDULE

The following project schedule has been developed for the work plan implementation.

Work Plan Implementation Schedule

| Task Number | Task | Estimated Task Duration (calendar days) | Total Duration (calendar days) | Estimated Date of Completion |
|---|---|---|---|---|
| 0 | Work Plan Approval | 0 | 0 | Early December 2025 |
| 1 | Mobilization | 1 | 1 | Mid-December 2025 |
| 2 | Soil Boring, Monitoring Well and Exterior Soil Vapor Point Installation / Soil Sampling | 5 | 8 | Mid-December 2025 |
| 3 | Groundwater and Soil Vapor Sampling and Well Survey | 2 | 15 | Late December 2025 |
| 4 | Laboratory Analysis | 10 | 25 | Mid-January 2026 |
| 5 | Draft Report and Data Validation | 30 | 55 | January 2026 |
| 6 | Submittal of RI Report | 1 | 56 | February 2026 |
| 7 | RIR Approval | 45 | 101 | April 2026 |
| 8 | RAWP Submittal | 30 | 131 | May 2026 |
| 9 | NYSDEC Review and 45-Day RAWP Public Comment Period | 75 | 206 | July 2026 |
| 10 | RAWP Approval | 15 | 221 | August 2026 |
| 11 | Mobilization/RA Implementation | 180 | 401 | February 2027 |
| 12 | SMP and FER Submittal | 60 | 461 | April 2027 |
| 13 | COC Receipt | 30 | 491 | May 2027 |

# 5.0 REFERENCES

New York State Department of Environmental Conservation, Division of Environmental Remediation. DER Technical Guidance for Site Investigation and Remediation (DER-10). NYSDEC 2010.

New York State Department of Environmental Conservation DEC Policy. Commissioner's Policy 51 – Soil Cleanup Guidance. October 21, 2010. NYSDEC 2010.

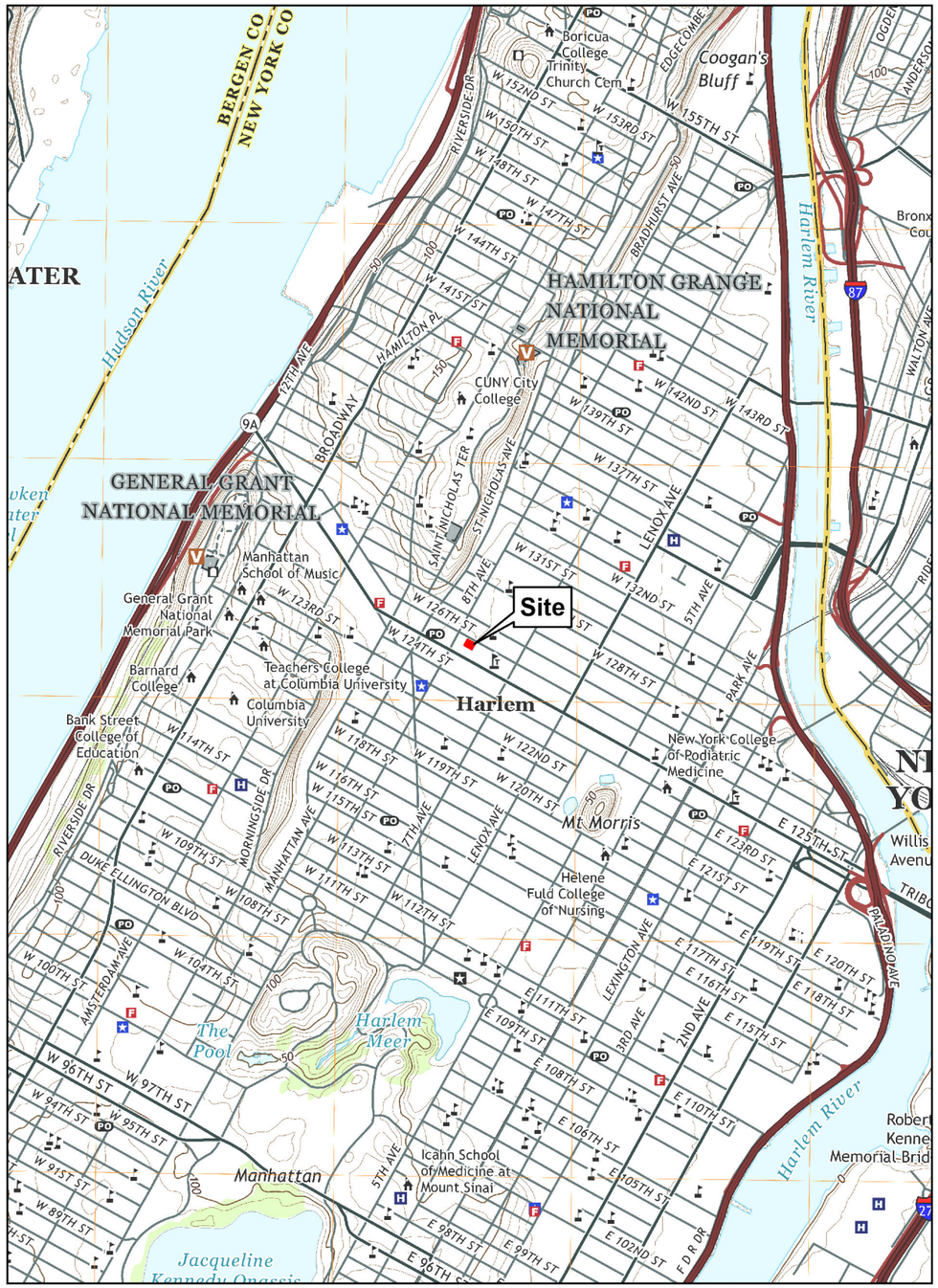
New York State Department of Environmental Conservation. Guidelines for Sampling and Analysis of Per- and Polyfluoroalkyl Substances (PFAS) Under NYSDEC's Part 375 Remedial Programs. April 2023. NYSDEC 2023.

New York State Department of Health. Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (NYSDOH, October 2006 with revisions).

Phase I Environmental Site Assessment Report, 260 West 126th Street, New York, New York. Environmental Business Consultants. October 2016.

Remedial Investigation Report, 260 West 126th Street, New York, New York. Environmental Business Consultants. December 2016.

# Figures




Basemap: USGS Topographic Map, 7.5 Minute Quadrangles: Brooklyn, NY; Central Park, NY; Jersey City, NJ; Weehawken, NJ

## Site Location

0 2,000 4,000 Feet

propertyinformationportal.nyc.gov

## Department of Finance Digital Tax Map




NYC OpenData, State of New Jersey, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

## Department of City Planning MapPluto 2024 v4

0 200 400 Feet

260 West 126th Street
New York, New York
Block 1931, Lot 56

TENEN ENVIRONMENTAL
Tenen Environmental, LLC
121 West 27th Street, Suite 303
New York, NY 10001
O: (646) 606-2332; F: (646) 606-2379

| | |
|---|---|
| Drawn By | LM |
| Checked By | AP |
| Date | July 2025 |
| Scale | As Noted |

Drawing Title: Site Location Map

Drawing No.: Figure 1

**Legend**

- Site Boundary
- NYC Tax Lots

0 40 80 160 Feet

Reference:
NYS ITS Geospatial Services - 2024 Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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| | |
|---|---|
| Drawn By | LM |
| Checked By | AP |
| Date | December 2025 |
| Scale | As Noted |
| Drawing Title | Site Layout Map |
| Drawing No. | Figure 2 |

## Legend

- Soil Boring Location (2016 EBC RI)
- Monitoring Well Location (2016 EBC RI)
- Soil Vapor Sample Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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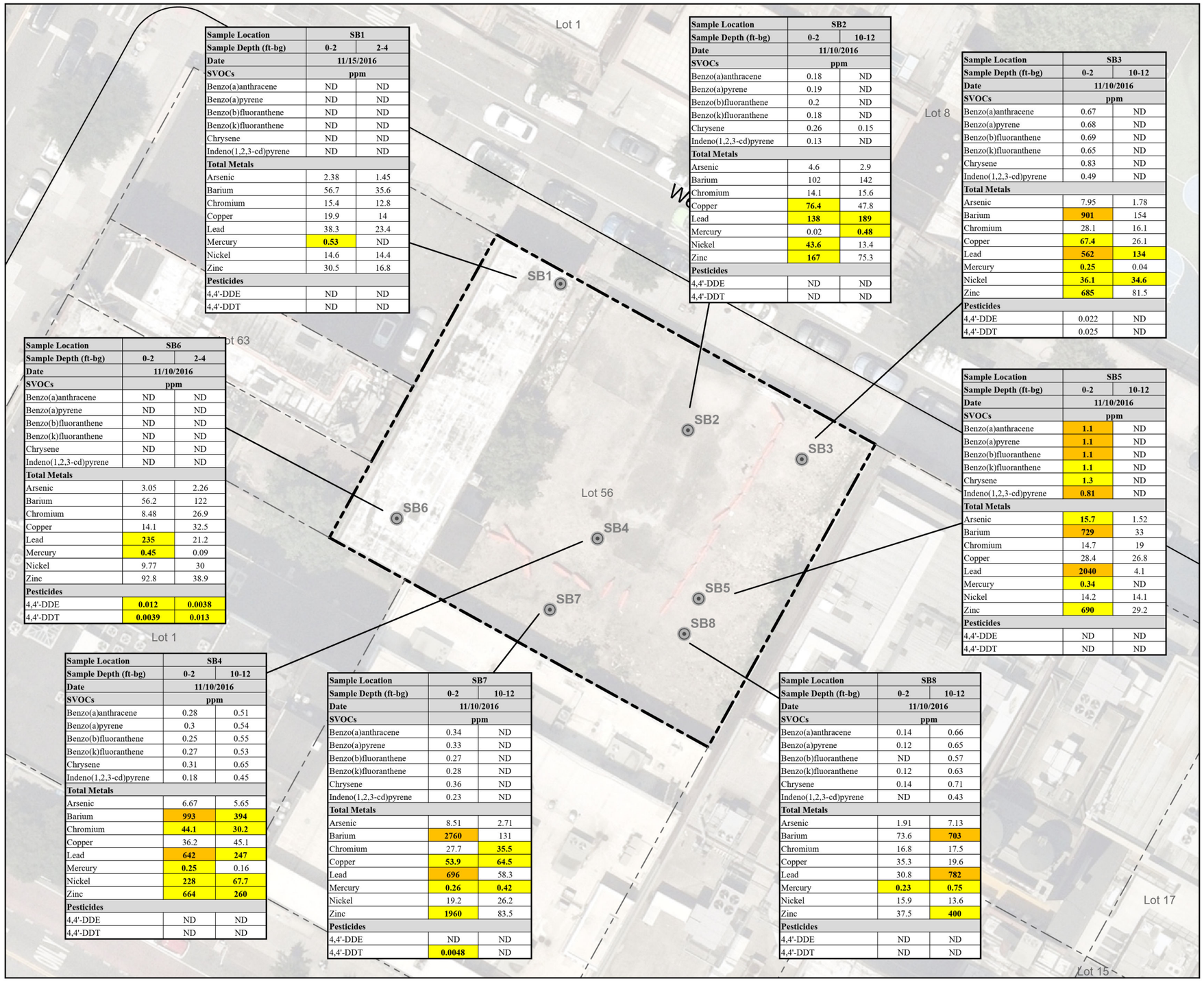
| Drawn By | Checked By | Date | Scale |
|---|---|---|---|
| LM | AP | July 2025 | As Noted |

Drawing Title: Historic Sampling Locations - 2016 EBC RI

Drawing No.: Figure 3




| Sample Location | SB1 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 2-4 |
| Date | 11/15/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | ND | ND |
| Benzo(a)pyrene | ND | ND |
| Benzo(b)fluoranthene | ND | ND |
| Benzo(k)fluoranthene | ND | ND |
| Chrysene | ND | ND |
| Indeno(1,2,3-cd)pyrene | ND | ND |
| **Total Metals** | | |
| Arsenic | 2.38 | 1.45 |
| Barium | 56.7 | 35.6 |
| Chromium | 15.4 | 12.8 |
| Copper | 19.9 | 14 |
| Lead | 38.3 | 23.4 |
| Mercury | **0.53** | ND |
| Nickel | 14.6 | 14.4 |
| Zinc | 30.5 | 16.8 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB2 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.18 | ND |
| Benzo(a)pyrene | 0.19 | ND |
| Benzo(b)fluoranthene | 0.2 | ND |
| Benzo(k)fluoranthene | 0.18 | ND |
| Chrysene | 0.26 | 0.15 |
| Indeno(1,2,3-cd)pyrene | 0.13 | ND |
| **Total Metals** | | |
| Arsenic | 4.6 | 2.9 |
| Barium | 102 | 142 |
| Chromium | 14.1 | 15.6 |
| Copper | **76.4** | 47.8 |
| Lead | **138** | **189** |
| Mercury | 0.02 | **0.48** |
| Nickel | **43.6** | 13.4 |
| Zinc | **167** | 75.3 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB3 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.67 | ND |
| Benzo(a)pyrene | 0.68 | ND |
| Benzo(b)fluoranthene | 0.69 | ND |
| Benzo(k)fluoranthene | 0.65 | ND |
| Chrysene | 0.83 | ND |
| Indeno(1,2,3-cd)pyrene | 0.49 | ND |
| **Total Metals** | | |
| Arsenic | 7.95 | 1.78 |
| Barium | **901** | 154 |
| Chromium | 28.1 | 16.1 |
| Copper | **67.4** | 26.1 |
| Lead | **562** | **134** |
| Mercury | **0.25** | 0.04 |
| Nickel | **36.1** | **34.6** |
| Zinc | **685** | 81.5 |
| **Pesticides** | | |
| 4,4'-DDE | 0.022 | ND |
| 4,4'-DDT | 0.025 | ND |

| Sample Location | SB5 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | **1.1** | ND |
| Benzo(a)pyrene | **1.1** | ND |
| Benzo(b)fluoranthene | **1.1** | ND |
| Benzo(k)fluoranthene | **1.1** | ND |
| Chrysene | **1.3** | ND |
| Indeno(1,2,3-cd)pyrene | **0.81** | ND |
| **Total Metals** | | |
| Arsenic | **15.7** | 1.52 |
| Barium | **729** | 33 |
| Chromium | 14.7 | 19 |
| Copper | 28.4 | 26.8 |
| Lead | **2040** | 4.1 |
| Mercury | **0.34** | ND |
| Nickel | 14.2 | 14.1 |
| Zinc | **690** | 29.2 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB6 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 2-4 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | ND | ND |
| Benzo(a)pyrene | ND | ND |
| Benzo(b)fluoranthene | ND | ND |
| Benzo(k)fluoranthene | ND | ND |
| Chrysene | ND | ND |
| Indeno(1,2,3-cd)pyrene | ND | ND |
| **Total Metals** | | |
| Arsenic | 3.05 | 2.26 |
| Barium | 56.2 | 122 |
| Chromium | 8.48 | 26.9 |
| Copper | 14.1 | 32.5 |
| Lead | **235** | 21.2 |
| Mercury | **0.45** | 0.09 |
| Nickel | 9.77 | 30 |
| Zinc | 92.8 | 38.9 |
| **Pesticides** | | |
| 4,4'-DDE | **0.012** | **0.0038** |
| 4,4'-DDT | **0.0039** | **0.013** |

| Sample Location | SB4 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.28 | 0.51 |
| Benzo(a)pyrene | 0.3 | 0.54 |
| Benzo(b)fluoranthene | 0.25 | 0.55 |
| Benzo(k)fluoranthene | 0.27 | 0.53 |
| Chrysene | 0.31 | 0.65 |
| Indeno(1,2,3-cd)pyrene | 0.18 | 0.45 |
| **Total Metals** | | |
| Arsenic | 6.67 | 5.65 |
| Barium | **993** | **394** |
| Chromium | **44.1** | **30.2** |
| Copper | 36.2 | 45.1 |
| Lead | **642** | **247** |
| Mercury | **0.25** | 0.16 |
| Nickel | **228** | **67.7** |
| Zinc | **664** | **260** |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Sample Location | SB7 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.34 | ND |
| Benzo(a)pyrene | 0.33 | ND |
| Benzo(b)fluoranthene | 0.27 | ND |
| Benzo(k)fluoranthene | 0.28 | ND |
| Chrysene | 0.36 | ND |
| Indeno(1,2,3-cd)pyrene | 0.23 | ND |
| **Total Metals** | | |
| Arsenic | 8.51 | 2.71 |
| Barium | **2760** | 131 |
| Chromium | 27.7 | **35.5** |
| Copper | **53.9** | **64.5** |
| Lead | **696** | 58.3 |
| Mercury | **0.26** | **0.42** |
| Nickel | 19.2 | 26.2 |
| Zinc | **1960** | 83.5 |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | **0.0048** | ND |

| Sample Location | SB8 | |
|---|---|---|
| Sample Depth (ft-bg) | 0-2 | 10-12 |
| Date | 11/10/2016 | |
| SVOCs | ppm | |
| Benzo(a)anthracene | 0.14 | 0.66 |
| Benzo(a)pyrene | 0.12 | 0.65 |
| Benzo(b)fluoranthene | ND | 0.57 |
| Benzo(k)fluoranthene | 0.12 | 0.63 |
| Chrysene | 0.14 | 0.71 |
| Indeno(1,2,3-cd)pyrene | ND | 0.43 |
| **Total Metals** | | |
| Arsenic | 1.91 | 7.13 |
| Barium | 73.6 | **703** |
| Chromium | 16.8 | 17.5 |
| Copper | 35.3 | 19.6 |
| Lead | 30.8 | **782** |
| Mercury | **0.23** | **0.75** |
| Nickel | 15.9 | 13.6 |
| Zinc | 37.5 | **400** |
| **Pesticides** | | |
| 4,4'-DDE | ND | ND |
| 4,4'-DDT | ND | ND |

| Analyte | NY-UNRES | NY-RESRR |
|---|---|---|
| SVOCs | ppm | |
| Benzo(a)anthracene | 1 | 1 |
| Benzo(a)pyrene | 1 | 1 |
| Benzo(b)fluoranthene | 1 | 1 |
| Benzo(k)fluoranthene | 0.8 | 3.9 |
| Chrysene | 1 | 3.9 |
| Indeno(1,2,3-cd)pyrene | 0.5 | 0.5 |
| **Total Metals** | | |
| Arsenic | 13 | 16 |
| Barium | 350 | 400 |
| Chromium | 30 | 180 |
| Copper | 50 | 270 |
| Lead | 63 | 400 |
| Mercury | 0.18 | 0.81 |
| Nickel | 30 | 310 |
| Zinc | 109 | 2200 |
| **Pesticides** | | |
| 4,4'-DDE | 0.0033 | 8.9 |
| 4,4'-DDT | 0.0033 | 7.9 |

**Notes:**

1. **Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**
2. **Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**
3. NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives
4. NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives
5. ND = Not detected
6. ppm = parts per million

## Legend

- Soil Boring Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

260 West 126th Street
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Block 1931, Lot 56

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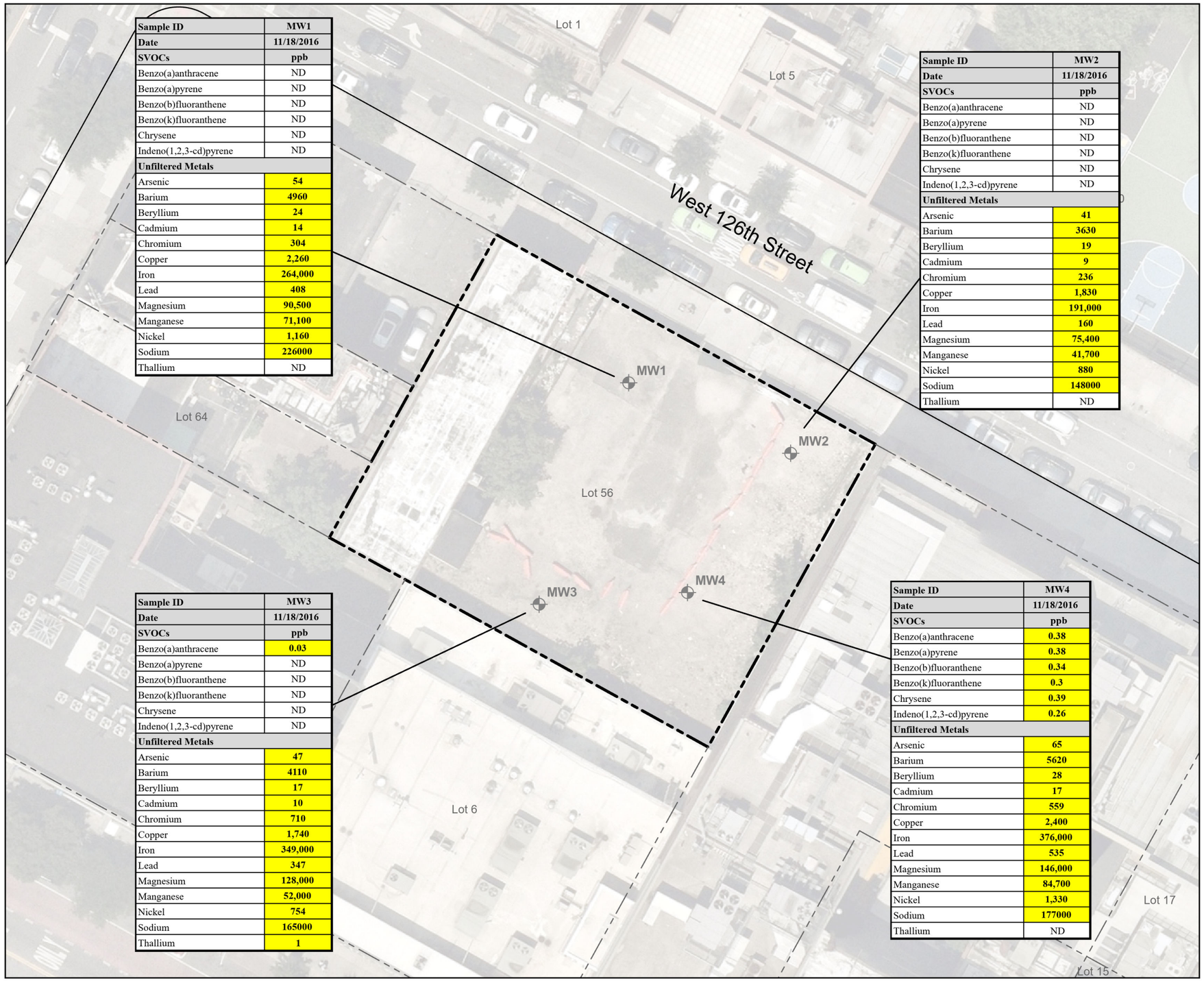
Drawn By: LM
Checked By: AP
Date: July 2025
Scale: As Noted

Drawing Title: Historic Soil Concentrations - 2016 EBC RI

Drawing No.: Figure 4




| Sample ID | MW1 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | ND |
| Benzo(a)pyrene | ND |
| Benzo(b)fluoranthene | ND |
| Benzo(k)fluoranthene | ND |
| Chrysene | ND |
| Indeno(1,2,3-cd)pyrene | ND |
| **Unfiltered Metals** | |
| Arsenic | **54** |
| Barium | **4960** |
| Beryllium | **24** |
| Cadmium | **14** |
| Chromium | **304** |
| Copper | **2,260** |
| Iron | **264,000** |
| Lead | **408** |
| Magnesium | **90,500** |
| Manganese | **71,100** |
| Nickel | **1,160** |
| Sodium | **226000** |
| Thallium | ND |

| Sample ID | MW2 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | ND |
| Benzo(a)pyrene | ND |
| Benzo(b)fluoranthene | ND |
| Benzo(k)fluoranthene | ND |
| Chrysene | ND |
| Indeno(1,2,3-cd)pyrene | ND |
| **Unfiltered Metals** | |
| Arsenic | **41** |
| Barium | **3630** |
| Beryllium | **19** |
| Cadmium | **9** |
| Chromium | **236** |
| Copper | **1,830** |
| Iron | **191,000** |
| Lead | **160** |
| Magnesium | **75,400** |
| Manganese | **41,700** |
| Nickel | **880** |
| Sodium | **148000** |
| Thallium | ND |

| Sample ID | MW3 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | **0.03** |
| Benzo(a)pyrene | ND |
| Benzo(b)fluoranthene | ND |
| Benzo(k)fluoranthene | ND |
| Chrysene | ND |
| Indeno(1,2,3-cd)pyrene | ND |
| **Unfiltered Metals** | |
| Arsenic | **47** |
| Barium | **4110** |
| Beryllium | **17** |
| Cadmium | **10** |
| Chromium | **710** |
| Copper | **1,740** |
| Iron | **349,000** |
| Lead | **347** |
| Magnesium | **128,000** |
| Manganese | **52,000** |
| Nickel | **754** |
| Sodium | **165000** |
| Thallium | **1** |

| Sample ID | MW4 |
|---|---|
| Date | 11/18/2016 |
| SVOCs | ppb |
| Benzo(a)anthracene | **0.38** |
| Benzo(a)pyrene | **0.38** |
| Benzo(b)fluoranthene | **0.34** |
| Benzo(k)fluoranthene | **0.3** |
| Chrysene | **0.39** |
| Indeno(1,2,3-cd)pyrene | **0.26** |
| **Unfiltered Metals** | |
| Arsenic | **65** |
| Barium | **5620** |
| Beryllium | **28** |
| Cadmium | **17** |
| Chromium | **559** |
| Copper | **2,400** |
| Iron | **376,000** |
| Lead | **535** |
| Magnesium | **146,000** |
| Manganese | **84,700** |
| Nickel | **1,330** |
| Sodium | **177000** |
| Thallium | ND |

| Analyte | NY-AWQS |
|---|---|
| SVOCs | ppb |
| Benzo(a)anthracene | 0.002 |
| Benzo(a)pyrene | 0 |
| Benzo(b)fluoranthene | 0.002 |
| Benzo(k)fluoranthene | 0.002 |
| Chrysene | 0.002 |
| Indeno(1,2,3-cd)pyrene | 0.002 |
| **Total Metals** | |
| Arsenic | 25 |
| Barium | 1,000 |
| Beryllium | 3 |
| Cadmium | 5 |
| Chromium | 50 |
| Copper | 200 |
| Iron | 300 |
| Lead | 25 |
| Magnesium | 35,000 |
| Manganese | 300 |
| Nickel | 300 |
| Sodium | 20,000 |
| Thallium | 0.5 |

| Notes: |
|---|
| **1. Bold and shaded yellow value indicates concentration exceeds NY-AWQS** |
| 2. NY-AWQS = NYSDEC Division of Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS) |
| 3. ND = Not detected |
| 4. ppb = parts per billion |

## Legend

- Monitoring Well Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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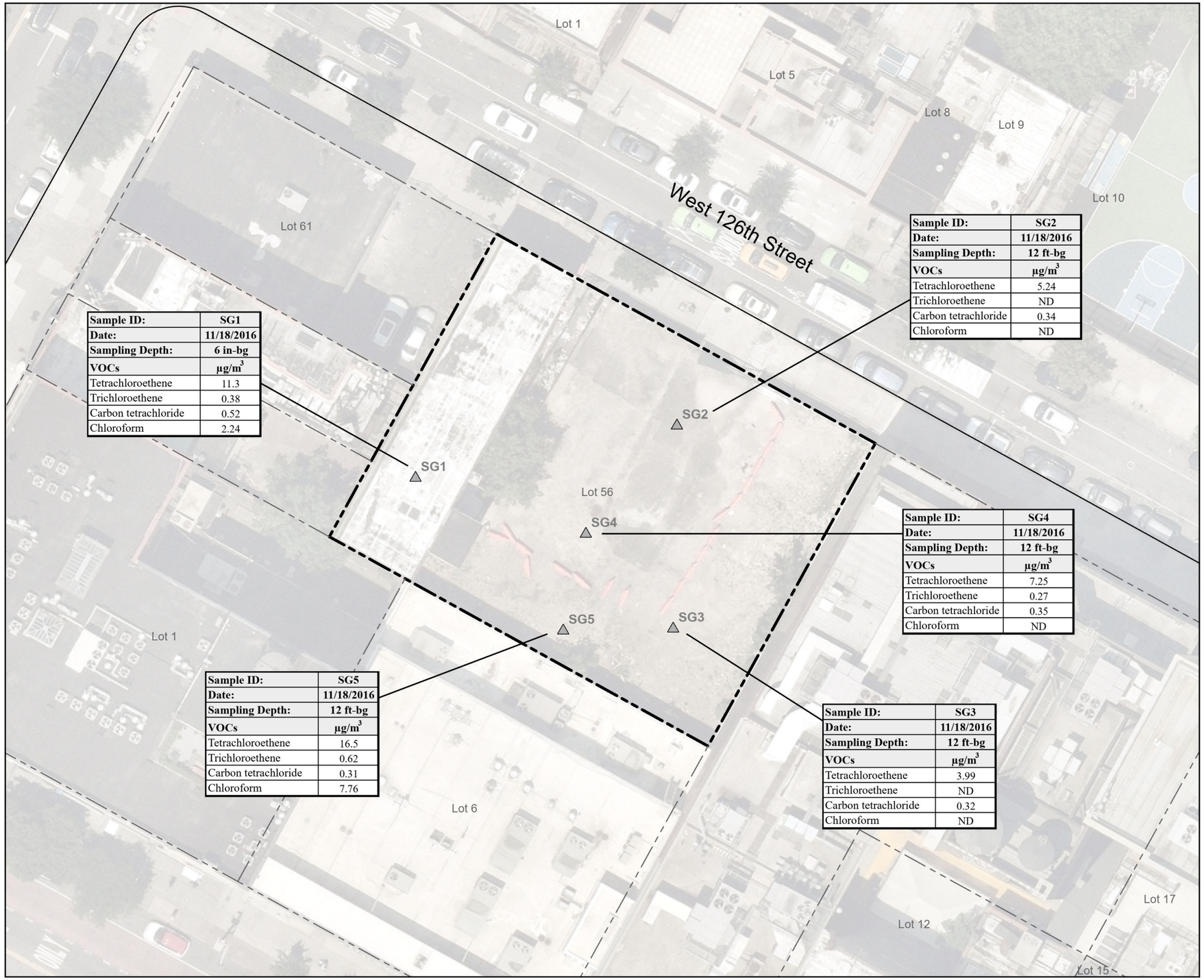
Drawn By: LM
Checked By: AP
Date: July 2025
Scale: As Noted

Drawing Title: Historic Groundwater Concentrations - 2016 EBC RI

Drawing No.: Figure 5




| Sample ID: | SG1 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 6 in-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 11.3 |
| Trichloroethene | 0.38 |
| Carbon tetrachloride | 0.52 |
| Chloroform | 2.24 |

| Sample ID: | SG2 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 5.24 |
| Trichloroethene | ND |
| Carbon tetrachloride | 0.34 |
| Chloroform | ND |

| Sample ID: | SG3 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 3.99 |
| Trichloroethene | ND |
| Carbon tetrachloride | 0.32 |
| Chloroform | ND |

| Sample ID: | SG4 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 7.25 |
| Trichloroethene | 0.27 |
| Carbon tetrachloride | 0.35 |
| Chloroform | ND |

| Sample ID: | SG5 |
|---|---|
| Date: | 11/18/2016 |
| Sampling Depth: | 12 ft-bg |
| VOCs | µg/m$^3$ |
| Tetrachloroethene | 16.5 |
| Trichloroethene | 0.62 |
| Carbon tetrachloride | 0.31 |
| Chloroform | 7.76 |

| Notes: |
|---|
| 1. ND = Not Detected |
| 2. µg/m3 = micrograms per cubic meter |
| 3. ft-bg = feet below grade |
| 4. in-bg = inches below grade |

## Legend

- Soil Vapor Sample Location (2016 EBC RI)
- NYC Tax Lots
- Site Boundary

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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Drawn By: LM
Checked By: AP
Date: July 2025
Scale: As Noted

Drawing Title: Historic Soil Vapor Concentrations - 2016 EBC RI

Drawing No.: Figure 6

## Legend

- Proposed Soil Boring Location
- Proposed Soil Boring/ Monitoring Well Location
- Proposed Soil Vapor Sampling Location
- Proposed Ambient Air Sample Location*
- NYC Tax Lots

*The ambient air sample location is subject to change based on meteorological conditions at the time of sampling.

0 15 30 60 Feet

Reference:
6/1/2024 Nearmap Aerial
Parcel Boundaries: Contributing counties, NYS Office of Information Technology Services GIS Program Office (GPO) and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

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| Drawn By | Checked By | Date | Scale |
|---|---|---|---|
| LM | AP | December 2025 | As Noted |

Drawing Title: Proposed RI Sampling Locations

Drawing No.: Figure 7

# Tables

Table 2. Summary of Historic Soil Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. TBD

| LOCATION | NY-UNRES | NY-RESRR | Units | SB-1 | SB-1 | SB-2 | SB-2 | SB-3 |
|---|---|---|---|---|---|---|---|---|
| SAMPLE DEPTH (FT-BG) | | | | 0-2 | 2-4 | 0-2 | 10-12 | 0-2 |
| SAMPLING DATE | | | | 11/15/2016 | 11/15/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 |
| LAB SAMPLE ID | | | | | | | | |
| | | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | |
| Benzo(a)anthracene | 1 | 1 | ppm | ND | ND | 0.18 | ND | 0.67 |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | ND | 0.19 | ND | 0.68 |
| Benzo(b)fluoranthene | 1 | 1 | ppm | ND | ND | 0.2 | ND | 0.69 |
| Benzo(k)fluoranthene | 0.8 | 3.9 | ppm | ND | ND | 0.18 | ND | 0.65 |
| Chrysene | 1 | 3.9 | ppm | ND | ND | 0.26 | 0.15 | 0.83 |
| Indeno(1,2,3-cd)pyrene | 0.5 | 0.5 | ppm | ND | ND | 0.13 | ND | 0.49 |
| **Total Metals** | | | | | | | | |
| Arsenic | 13 | 16 | ppm | 2.38 | 1.45 | 4.6 | 2.9 | 7.95 |
| Barium | 350 | 400 | ppm | 56.7 | 35.6 | 102 | 142 | **901** |
| Chromium | 30 | 180 | ppm | 15.4 | 12.8 | 14.1 | 15.6 | 28.1 |
| Copper | 50 | 270 | ppm | 19.9 | 14 | **76.4** | 47.8 | **67.4** |
| Lead | 63 | 400 | ppm | 38.3 | 23.4 | **138** | **189** | **562** |
| Mercury | 0.18 | 0.81 | ppm | **0.53** | ND | 0.02 | **0.48** | **0.25** |
| Nickel | 30 | 310 | ppm | 14.6 | 14.4 | **43.6** | 13.4 | **36.1** |
| Zinc | 109 | 2,200 | ppm | 30.5 | 16.8 | **167** | 75.3 | **685** |
| **Pesticides** | | | | | | | | |
| 4,4'-DDE | 0.0033 | 8.9 | ppm | ND | ND | ND | ND | **0.022** |
| 4,4'-DDT | 0.0033 | 7.9 | ppm | ND | ND | ND | ND | **0.025** |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Soil Cleanup Objectives

ND = Not detected

ppm = parts-per-million

Table 2. Summary of Historic Soil Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. TBD

| LOCATION | NY-UNRES | NY-RESRR | Units | SB-3 | SB-4 | SB-4 | SB-5 | SB-5 | SB-6 |
|---|---|---|---|---|---|---|---|---|---|
| SAMPLE DEPTH (FT-BG) | | | | 10-12 | 0-2 | 10-12 | 0-2 | 10-12 | 0-2 |
| SAMPLING DATE | | | | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/15/2016 |
| LAB SAMPLE ID | | | | | | | | | |
| | | | | Qual | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | | |
| Benzo(a)anthracene | 1 | 1 | ppm | ND | 0.28 | 0.51 | **1.1** | ND | ND |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | 0.3 | 0.54 | **1.1** | ND | ND |
| Benzo(b)fluoranthene | 1 | 1 | ppm | ND | 0.25 | 0.55 | **1.1** | ND | ND |
| Benzo(k)fluoranthene | 0.8 | 3.9 | ppm | ND | 0.27 | 0.53 | **1.1** | ND | ND |
| Chrysene | 1 | 3.9 | ppm | ND | 0.31 | 0.65 | **1.3** | ND | ND |
| Indeno(1,2,3-cd)pyrene | 0.5 | 0.5 | ppm | ND | 0.18 | 0.45 | **0.81** | ND | ND |
| **Total Metals** | | | | | | | | | |
| Arsenic | 13 | 16 | ppm | 1.78 | 6.67 | 5.65 | **15.7** | 1.52 | 3.05 |
| Barium | 350 | 400 | ppm | 154 | **993** | **394** | **729** | 33 | 56.2 |
| Chromium | 30 | 180 | ppm | 16.1 | **44.1** | **30.2** | 14.7 | 19 | 8.48 |
| Copper | 50 | 270 | ppm | 26.1 | 36.2 | 45.1 | 28.4 | 26.8 | 14.1 |
| Lead | 63 | 400 | ppm | **134** | **642** | **247** | **2,040** | 4.1 | **235** |
| Mercury | 0.18 | 0.81 | ppm | 0.04 | **0.25** | 0.16 | **0.34** | ND | **0.45** |
| Nickel | 30 | 310 | ppm | **34.6** | **228** | **67.7** | 14.2 | 14.1 | 9.77 |
| Zinc | 109 | 2,200 | ppm | 81.5 | **664** | **260** | **690** | 29.2 | 92.8 |
| **Pesticides** | | | | | | | | | |
| 4,4'-DDE | 0.0033 | 8.9 | ppm | ND | ND | ND | ND | ND | **0.012** |
| 4,4'-DDT | 0.0033 | 7.9 | ppm | ND | ND | ND | ND | ND | **0.0039** |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Soil Cleanup Objectives

ND = Not detected

ppm = parts-per-million

Table 2. Summary of Historic Soil Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. TBD

| LOCATION | NY-UNRES | NY-RESRR | Units | SB-6 | SB-7 | SB-7 | SB-8 | SB-8 |
|---|---|---|---|---|---|---|---|---|
| SAMPLE DEPTH (FT-BG) | | | | 2-4 | 0-2 | 10-12 | 0-2 | 10-12 |
| SAMPLING DATE | | | | 11/15/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 | 11/10/2016 |
| LAB SAMPLE ID | | | | | | | | |
| | | | | Qual | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | | | |
| Benzo(a)anthracene | 1 | 1 | ppm | ND | 0.34 | ND | 0.14 | 0.66 |
| Benzo(a)pyrene | 1 | 1 | ppm | ND | 0.33 | ND | 0.12 | 0.65 |
| Benzo(b)fluoranthene | 1 | 1 | ppm | ND | 0.27 | ND | ND | 0.57 |
| Benzo(k)fluoranthene | 0.8 | 3.9 | ppm | ND | 0.28 | ND | 0.12 | 0.63 |
| Chrysene | 1 | 3.9 | ppm | ND | 0.36 | ND | 0.14 | 0.71 |
| Indeno(1,2,3-cd)pyrene | 0.5 | 0.5 | ppm | ND | 0.23 | ND | ND | 0.43 |
| **Total Metals** | | | | | | | | |
| Arsenic | 13 | 16 | ppm | 2.26 | 8.51 | 2.71 | 1.91 | 7.13 |
| Barium | 350 | 400 | ppm | 122 | **2,760** | 131 | 73.6 | **703** |
| Chromium | 30 | 180 | ppm | 26.9 | 27.7 | **35.5** | 16.8 | 17.5 |
| Copper | 50 | 270 | ppm | 32.5 | **53.9** | **64.5** | 35.3 | 19.6 |
| Lead | 63 | 400 | ppm | 21.2 | **696** | 58.3 | 30.8 | **782** |
| Mercury | 0.18 | 0.81 | ppm | 0.09 | **0.26** | **0.42** | **0.23** | **0.75** |
| Nickel | 30 | 310 | ppm | 30 | 19.2 | 26.2 | 15.9 | 13.6 |
| Zinc | 109 | 2,200 | ppm | 38.9 | **1,960** | 83.5 | 37.5 | **400** |
| **Pesticides** | | | | | | | | |
| 4,4'-DDE | 0.0033 | 8.9 | ppm | **0.0038** | ND | ND | ND | ND |
| 4,4'-DDT | 0.0033 | 7.9 | ppm | **0.013** | **0.0048** | ND | ND | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs**

**Bold and shaded orange value indicates concentration exceeds NY-RESRR SCOs**

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

NY-RESRR = 6 NYCRR Part 375 Restricted-Residential Soil Cleanup Objectives

ND = Not detected

ppm = parts-per-million

Table 3. Summary of Historic Groundwater Sample Exceedances
260 West 126th Street - New York, NY
BCP Site No. TBD

| LOCATION | NY-AWQS | Units | MW1 | MW2 | MW3 | MW4 |
|---|---|---|---|---|---|---|
| SAMPLING DATE | | | 11/18/2016 | 11/18/2016 | 11/18/2016 | 11/18/2016 |
| LAB SAMPLE ID | | | BV88459 | BV88460 | BV88461 | BV88462 |
| | | | Qual | Qual | Qual | Qual |
| **Semivolatile Organic Compounds** | | | | | | |
| Benzo(a)anthracene | 0.002 | ppb | ND | ND | **0.03** | **0.38** |
| Benzo(a)pyrene | 0 | ppb | ND | ND | ND | **0.38** |
| Benzo(b)fluoranthene | 0.002 | ppb | ND | ND | ND | **0.34** |
| Benzo(k)fluoranthene | 0.002 | ppb | ND | ND | ND | **0.3** |
| Chrysene | 0.002 | ppb | ND | ND | ND | **0.39** |
| Indeno(1,2,3-cd)pyrene | 0.002 | ppb | ND | ND | ND | **0.26** |
| **Total Metals** | | | | | | |
| Arsenic | 25 | ppb | **54** | **41** | **47** | **65** |
| Barium | 1,000 | ppb | **4,960** | **3,630** | **4,110** | **5,620** |
| Beryllium | 3 | ppb | **24** | **19** | **17** | **28** |
| Cadmium | 5 | ppb | **14** | **9** | **10** | **17** |
| Chromium | 50 | ppb | **304** | **236** | **710** | **559** |
| Copper | 200 | ppb | **2,260** | **1,830** | **1,740** | **2,400** |
| Iron | 300 | ppb | **264,000** | **191,000** | **349,000** | **376,000** |
| Lead | 25 | ppb | **408.00** | **160** | **347** | **535** |
| Magnesium | 35,000 | ppb | **90,500** | **75,400** | **128,000** | **146,000** |
| Manganese | 300 | ppb | **71,100** | **41,700** | **52,000** | **84,700** |
| Nickel | 100 | ppb | **1,160** | **880** | **754** | **1,330** |
| Sodium | 20,000 | ppb | **226,000** | **148,000** | **165,000** | **177,000** |
| Thallium | 0.5 | ppb | ND | ND | **1** | ND |

**Notes:**

**Bold and shaded yellow value indicates concentration exceeds NY-AWQS**

NY-AWQS = NYSDEC Division of Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards

ND = Not detected

ppb = parts-per-billion

Table 4. Summary of Volatile Organic Compounds in Soil Vapor
260 West 126th Street - New York, NY
BCP Site No. TBD

| LOCATION | Units | SG1 | SG2 | SG3 | SG4 | SG5 |
|---|---|---|---|---|---|---|
| SAMPLING DATE | | 11/18/2016 | 11/18/2016 | 11/18/2016 | 11/18/2016 | 11/18/2016 |
| LAB SAMPLE ID | | BV88458 | BV88456 | BV88457 | BV88455 | BV88454 |
| | | Qual | Qual | Qual | Qual | Qual |
| **Volatile Organic Compounds** | | | | | | |
| Trichloroethene | $ug/m^3$ | 0.38 | ND | ND | 0.27 | 0.62 |
| cis-1,2-Dichloroethene | $ug/m^3$ | ND | ND | ND | ND | ND |
| 1,1-Dichloroethene | $ug/m^3$ | ND | ND | ND | ND | ND |
| Carbon tetrachloride | $ug/m^3$ | 0.52 | 0.34 | 0.32 | 0.35 | 0.31 |
| Tetrachloroethene | $ug/m^3$ | 11.3 | 5.24 | 3.99 | 7.25 | 16.5 |
| 1,1,1-Trichloroethane | $ug/m^3$ | ND | ND | ND | ND | ND |
| Methylene chloride | $ug/m^3$ | ND | ND | ND | ND | ND |
| Vinyl chloride | $ug/m^3$ | ND | ND | ND | ND | ND |
| Benzene | $ug/m^3$ | 2.64 | 2.88 | 1.98 | 3.29 | 11.3 |
| Ethylbenzene | $ug/m^3$ | 3.95 | 1.38 | 1.28 | 1.89 | 1.94 |
| Cyclohexane | $ug/m^3$ | 15.2 | ND | ND | ND | 3.29 |
| 1,2,4-Trimethylbenzene | $ug/m^3$ | 4.69 | 1.39 | ND | 2.2 | 2.14 |
| 1,3,5-Trimethylbenzene | $ug/m^3$ | 1.29 | ND | ND | ND | ND |
| o-Xylene | $ug/m^3$ | 4.95 | 1.73 | 1.64 | 2.37 | 2.48 |
| p/m-Xylene | $ug/m^3$ | 13.6 | 5.81 | 5.12 | 6.64 | 6.68 |
| Heptane | $ug/m^3$ | 2.58 | 1.05 | ND | 1.14 | 1.45 |
| Hexane | $ug/m^3$ | 6.73 | 2.03 | ND | 1.68 | 16.1 |
| Toluene | $ug/m^3$ | 16.3 | 8.78 | 16.5 | 15.1 | 15.3 |

**Notes:**

ND = Not detected

$ug/m^3$ = micrograms per cubic meter

# Appendix A
# Previous Reports

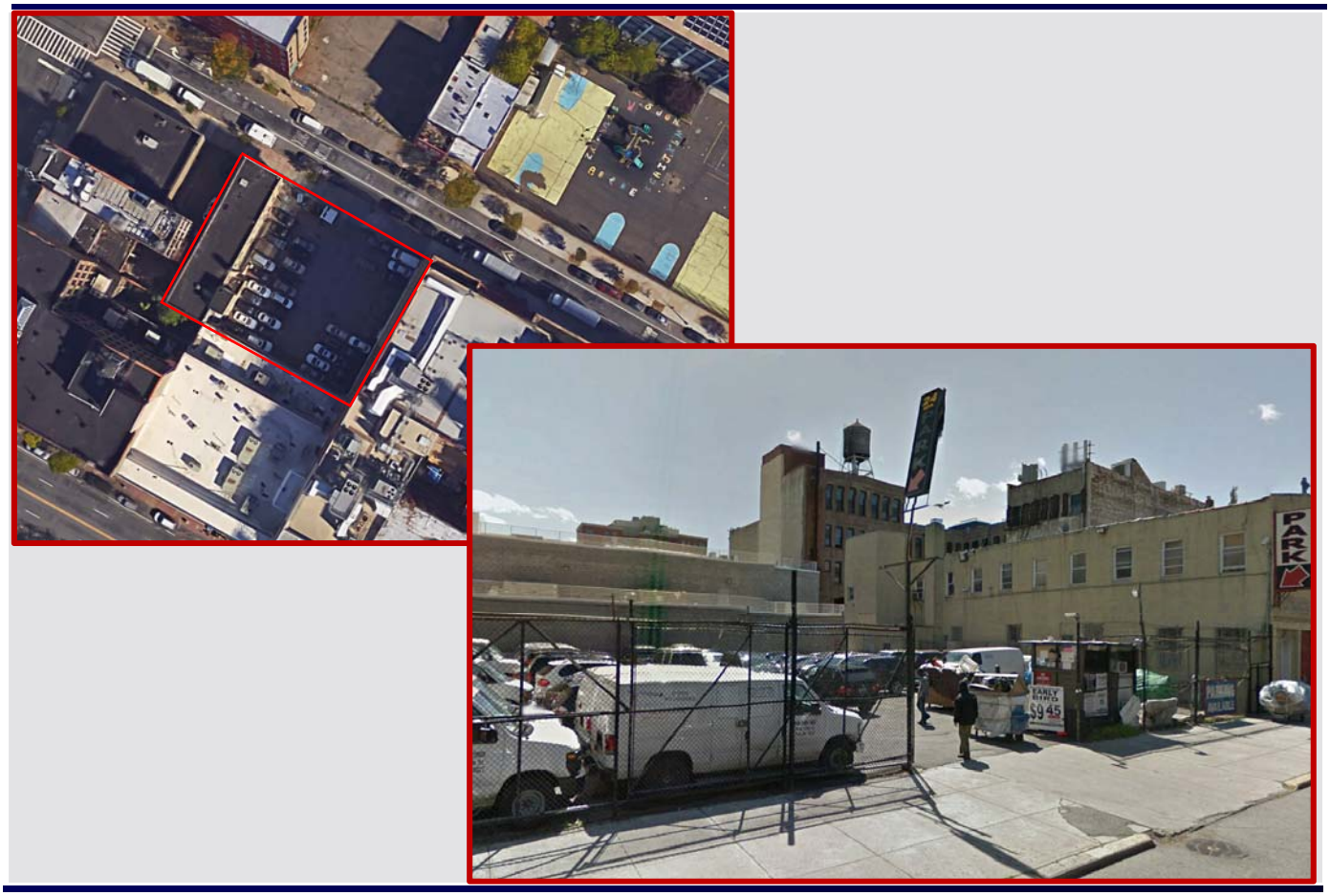
# PHASE I
# ENVIRONMENTAL SITE ASSESSMENT REPORT

## OCTOBER 2016

### 260 West 126th Street, Manhattan, NY

### Block 1931, Lot No. 56

**EBC Project No: BGP1601**

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## EXECUTIVE SUMMARY

Environmental Business Consultants (EBC) prepared this Phase I Environmental Site Assessment (ESA) for the following property on behalf of Velocity Framers: 260 West 126th Street, New York, NY 10027. The purpose of the Phase I ESA is to identify and evaluate the presence of recognized environmental conditions at the Site. Recognized environmental conditions (RECs) are the presence or likely presence of any hazardous substance or petroleum product under conditions that indicate an existing release, a past release or material threat of a release of any hazardous substance or petroleum product into structures on the property or into the ground, groundwater or surface water of the property.

The work was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard E 1527-13 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process), 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule), and EBC's proposal for services.

The Site consists of a single tax lot on the south side of West 126th Street, approximately 120 feet to the east side of Frederick Douglass Boulevard (formerly Eighth Avenue) and approximately 570 feet to the west of Adam C Powell Boulevard in the Harlem neighborhood of the Borough of Manhattan, City of New York. The street address associated with the Site is 260 West 126th Street, Manhattan, NY 10027 and is identified as Block 1931 and Lot 56 on the New York City (NYC) Tax Map. The lot is rectangle-shaped, has 125 feet of street frontage along West 126th Street and extends approximately 100 feet back away from the street covering a12,490 s.f. area. The Site is currently developed with a two-story church building with a 2,725 sf footprint on the west side of the Site and the remainder of the Site is paved and used as a parking lot. According to New York City Department of Planning records, the Site is designated a public facility or institution use which reflects the most recent operations at the Site. The onsite building is currently by Thomas Memorial Wesleyan Methodist Church.

Site history was based on the review of Sanborn® fire insurance maps, aerial photos, city directory listings, historic topographic maps and available online records. According to the review these historic documents, it is known that the Site has been developed since at least 1902. In 1902, the Site was divided into six separate tax parcels with six tightly grouped 4-story residential buildings present on the north side of the Site along W. 126th Street. The western and southern adjacent buildings were

occupied by a hotel complex (Hotel Minot) and the eastern adjacent property was undeveloped in 1902. The surrounding vicinity was primarily developed with tightly grouped residences and apartment buildings with storefronts present along on the ground floor along a grid of city streets. Commercial and community structures included music hall, opera house, performing arts center, two hotels, cafes, wagon repair shops and a couple storage warehouses in 1902. The Site, adjacent and surrounding vicinity remained generally unchanged through 1912 however, the property on the west side of the Site was now used to store lumber, the western adjacent properties included Hotel Braddock, a paint shop and offices and the southern adjacent properties were occupied by offices of Bishop Building and the eastern adjacent property remained undeveloped. By 1951 the Site was mostly undeveloped except for the western portion of the Site where a 4-story storefront building with lumber storage remained. The western and southern adjacent properties remained unchanged and the eastern adjacent property was now occupied by the Apollo Theatre. Several other theatres and performing arts facilities were present to the east-southeast of the Site at this time. By 1976 a church was present on the west side of the Site and the remainder of the Site was undeveloped. This is consistent with the current layout of the Site; however, the Site remained divided into six separate lots. A 1962 Certificate of Occupancy indicates the presence of the current two-story church building. This is the oldest record indicating the age of the onsite building that was encountered while preparing this Phase I ESA. The Apollo Theatre remained adjacent to the east, Hotel Braddock remained adjacent to the west and the Bishop Building and associated offices remained adjacent to the south. The surrounding vicinity had changed significantly at this time and was now occupied by several large structures including churches, large apartment complex buildings, department stores and schools amongst several tightly grouped mixed-use buildings with storefronts on the ground floor and residential apartments above. The Site has remained generally unchanged through the current day with a two-story church building on the west side and licensed parking on the east side of the Site. The adjacent properties are primarily commercial at this time and include a discount household electric components store, H&R Block and Amsterdam News to the west, Duane Reade to the southwest, Red Lobster to the south and Apollo Theatre to the east and southeast.

## RECOGNIZED ENVIROMENTAL CONDITIONS

Based upon reconnaissance of the subject site and surrounding properties, and review of historical records and regulatory agency databases, no Recognized Environmental Conditions (RECs) were identified for the Site. However, three (3) other environmental concerns (non-RECs) were identified and are summarizes as follows:

Additional Environmental Concerns (non-RECs)

- The Site has an E-Designation (E-201) for Hazardous Materials, Noise and Air on April 30, 2008 as a result of the 125th Street Corridor Rezoning and Related Actions. The HazMat E-Designation requires a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning (HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation requires a 40dBA attenuation level for indoor spaces.
- Due to the age of the onsite building, the potential for the presence of asbestos-containing materials (ACMs) is considered likely. Specifically, asphaltic roofing materials, adhesives, plasters and exterior use caulks commonly contain asbestos in older and newer buildings alike. EBC recommends conducting an ACM survey to identify building materials and components with asbestos content prior to demolition or disturbance.
- Due to the age of the onsite buildings, the potential for the presence of lead-based paint (LBP) is also considered likely. No significantly damaged or peeling paints were identified; however, LBP may be present in hidden or inaccessible portions of the Site. Additionally, no children currently reside at the Site which greatly reduces the risks associated with the potential presence of LBP. EBC recommends conducting a lead survey to evaluate the presence of LBP at the Site prior to demolition or disturbance.

# 1.0 INTRODUCTION

## 1.1 Purpose

Environmental Business Consultants (EBC) prepared this Phase I Environmental Site Assessment (ESA) for the following property on behalf of Velocity Framers: 260 West 126th Street, New York, NY 10027. The purpose of the Phase I ESA was to identify and evaluate the presence of recognized environmental conditions at the Site. Recognized environmental conditions are the presence or likely presence of any hazardous substance or petroleum product under conditions that indicate an existing release, a past release or material threat of a release of any hazardous substance or petroleum product into structures on the property or into the ground, groundwater or surface water of the property.

## 1.2 Scope of Services

The assessment consisted of a visual inspection of the site and surrounding areas, interviews, a review of historical information and maps, and a review of pertinent local, state, federal and facility records. Environmental Data Resources (EDR) of Southport, Connecticut, provided the following information: a computerized database search of environmental compliance records of sites within an ASTM standard radius of the property, a Sanborn fire insurance map search, and a historical telephone directory search.

EBC reviewed the environmental database report compiled by EDR as a part of the assessment. The purpose of the review was to identify reported listings for the Site or other properties in the site vicinity. Databases reviewed included federal and state lists of known or suspected contaminated sites, lists of known handlers or generators of hazardous waste, lists of known waste disposal facilities, and lists of aboveground and underground storage tanks (ASTs and USTs). EBC's review of the database has been incorporated into this report along with a copy of the EDR report.

The work was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard E 1527-13 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process), 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule), and EBC's proposal for services.

## 1.3 Significant Assumptions

EBC has made the following assumptions in the preparation of this report:

1. Groundwater – Based upon an average surface elevation of 29 feet above mean sea level (amsl), the depth to groundwater at the Site is approximately 20-25 feet below grade surface (bgs). The surface topography of the Site gently slopes to the east towards the Harlem River (0.82mi E) and northwest towards the Hudson River (0.85mi NW). Groundwater is expected to flow in a general easterly direction, consistent with the regional trend. However, there may be some fluctuations.
2. Regulatory Records Information – EBC assumes that all information provided by EDR regarding the regulatory status of facilities within the ASTM Standard approximate minimum search distance is complete, accurate and current.
3. Other - EBC assumes that all information provided through interviews is complete and unbiased.

### 1.4 Limitations and Exceptions

The conclusions presented in this report are professional opinions based on the data described in this report. These opinions have been arrived at in accordance with currently accepted engineering and hydrogeologic standards and practices applicable to this location, and are subject to the following inherent limitations:

1. The data presented in this report are from visual inspections, examination of records in the public domain, and interviews with individuals having information about the site. The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration of the site, analysis of data, and re-evaluation of the findings, observations, and conclusions presented in this report.
2. The data reported and the findings, observations, and conclusions expressed are limited by the scope of work. The scope of work was defined by the request of the client.
3. No warranty or guarantee, whether expressed or implied, is made with respect to the data reported, findings, observations, or conclusions. These are based solely upon site conditions in existence at the time of the investigation, and other information obtained and reviewed by EBC.
4. EBC's Phase I ESA report presents professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, or

regulations, or policies of federal, state, or local government agencies. EBC does not assume liability for financial or other losses or subsequent damage caused by or related to any use of this document.

5. The conclusions presented in this report are professional opinions based on data described in this report. They are intended only for the purpose, site location, and project indicated. This report is not a definitive study of contamination at the site and should not be interpreted as such.
6. This report is based, in part, on information supplied to EBC by third-party sources. While efforts have been made to substantiate this third-party information, EBC cannot attest to the completeness or accuracy of information provided by others.

### 1.5 Special Terms and Conditions

Authorization to perform this assessment was given by a proposal for services between Velocity Framers and EBC.

### 1.6 User Reliance

This report was prepared for the exclusive use of Velocity Framers. No other party may use the report without the written authority of Velocity Framers and EBC.

# 2.0 PROPERTY DESCRIPTION AND PHYSICAL SETTING

## 2.1 Location and Legal Description

The Site consists of a single tax lot on the south side of West 126th Street, approximately 120 feet to the east side of Frederick Douglass Boulevard (formerly Eighth Avenue) and approximately 570 feet to the west of Adam C Powell Boulevard in the Harlem neighborhood of the Borough of Manhattan, City of New York. The street address associated with the Site is 260 West 126th Street, Manhattan, NY 10027 and is identified as Block 1931 and Lot 56 on the New York City (NYC) Tax Map. The lot is rectangle-shaped, has 125 feet of street frontage along West 126th Street and extends approximately 100 feet back away from the street covering a 12,490 s.f. area.

Records were obtained from the New York City Registrar on October 17, 2016, including copies of property transaction records for the Site dating back to 1973. A copy of all of the information obtained is attached in **Appendix B**.

The property transaction information for the Site is listed below:

- September 25, 1973 – Contract of sale between Ms. Beatrice Berle and Freedom National Bank;
- March 17, 2004 – Judgment between Thomas Memorial Wesleyan Methodist Church and Harlem Commonwealth Council, Inc;

## 2.2 Site Characteristics

The Site is currently developed with a two-story church building with a 2,725 sf footprint on the west side of the Site and the remainder of the Site is paved and used as a parking lot. According to New York City Department of Planning records, the Site is designated a public facility or institution use which reflects the most recent operations at the Site. The onsite building is currently occupied by Thomas Memorial Wesleyan Methodist Church. The two-story building is painted tan, has block/brick and mortar exterior walls, a stucco-finished facade and a flat asphaltic rooftop. A chainlink security fence is present along 126th Street, containing the paved parking area on the east side of the property.

Photographs taken during of the Site during the site inspection are attached in **Appendix A**.

### *2.2.1 Utilities*

The Site is equipped with electric service provided by Con Edison of New York, natural gas provided by National Grid, telephone, cable and internet service. Additionally, the Site is connected to the NYC municipal sewer system.

## 2.3 Physical Setting

The topography of the Site and surrounding area was reviewed from the United States Geological Survey (USGS) 7.5-minute series topographic map for the Manhattan, New York (NY) Quadrangle (**Figure 3**), which indicates that the Site has a topographic elevation of approximately 29 feet above mean sea level (amsl). The Site is relatively flat with the general topographic gradient sloping to the east towards the Harlem River and northwest towards the Hudson River.

### *2.3.1 Surface Water*

The nearest surface water bodies include the Harlem River, present 0.82 miles to the east and the Hudson River, present approximately1 mile to the west of the Site.

### *2.3.2 Soils*

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. Soil maps, based on the State Soil Geographic (STATSGO) Database, are compiled by generalizing more detailed Soil Survey Geographic (SSURGO) database maps.

According to the STATSGO data, the soil component in the vicinity of the Site is identified as Urban Land and is described as having a variable surface texture. The STATSGO database states that additional subordinant soil types may be present in the general vicinity of the Site. These soil types are described as mainly loamy sand and silt loam. Deeper soil types consist of very gravelly, loamy sand, unweathered bedrock and stratified sandy loam.

Additional information regarding the soil classification is also included in on Page A-4 of the Environmental Data Resources, Inc. (EDR) database report (**Appendix E**).

### *2.3.3 Groundwater*

Estimated groundwater levels and flow directions may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or de-watering operations. Generally, groundwater flow typically mimics surface topography and will also tend to flow towards nearby bodies of water. Information contained in the EDR database report, the USGS Water-Table and Potentiometric-Surface Altitudes in the Upper Glacial, Magothy and Lloyd Aquifers Beneath Long Island, March-April 2006, the USGS web site and topographic map were used to estimate groundwater depth and flow direction.

Based upon a surface elevation of 29 feet, the depth to groundwater in the vicinity of the Site is approximately 20-25 feet below grade surface (bgs). Groundwater is expected to flow to the east and/or northwest consistent with the regional topography and proximity to nearby surface water bodies.

### *2.3.4 Radon Risk*

Radon is a colorless, radioactive, inert gas formed by the decay of radium and may be present in soils and rocks containing granite, shale, phosphate and pitchblende. The radon levels for September 2014 obtained from the website of New York State Department of Health indicates that the Kings County area is not a radon risk area. Test results from the New York State Department of Health (NYSDOH) radon survey indicate average radon concentrations of 2.44 pCi/L for nearly 400 homes screened. Out of the 400 homes screened, 392 homes had radon concentrations of less than 4 pCi/L. Based on this data, radon does not likely represent an environmental concern.

# 3.0 PROPERTY USAGE

## 3.1 Current Property Usage

The Site consists of a single tax lot on the south side of West 126th Street, approximately 120 feet to the east side of Frederick Douglass Boulevard (formerly Eighth Avenue) and approximately 570 feet to the west of Adam C Powell Boulevard in the Harlem neighborhood of the Borough of Manhattan, City of New York. The street address associated with the Site is 260 West 126th Street, Manhattan, NY 10027 and is identified as Block 1931 and Lot 56 on the New York City (NYC) Tax Map. The lot is rectangle-shaped, has 125 feet of street frontage along West 126th Street and extends approximately 100 feet back away from the street covering a12,490 square foot sf area.

The Site is currently developed with a two-story church building with a 2,725 sf footprint on the west side of the Site and the remainder of the Site is paved and used as a parking lot. According to New York City Department of Planning records, the Site is designated a public facility or institution use which reflects the most recent operations at the Site. The onsite building is currently occupied by Thomas Memorial Wesleyan Methodist Church. The two-story building is painted tan, has block/brick and mortar exterior walls, a stucco-finished facade and a flat asphaltic rooftop. A chain-link security fence is present along 126th Street, containing the paved parking area on the east side of the property.

A review of New York City Department of Buildings (NYCDOB) records and the NYC Department of City Planning Zoning map indicates that the Site is zoned commercial C4-4D, is occupied by an institutional use facility and has a M1-Church/Synagogue (**Figure 5A**).

## 3.2 Current Usage of Adjoining/Surrounding Properties

A summary of the uses of the surrounding/adjacent properties is described below. Photos of the exterior of adjacent properties are attached in **Appendix A**.

**Surrounding Property Usage**

| Direction | Property Description |
|---|---|
| **North** | West 126th Street followed by an undeveloped/vacant property (Lots 5, 6 &7) with a two-story 2-3 story plumber/contractors building and a 2-story church (259-261 W. 126th Street) to the northeast and a 5-story residential building to the northwest (271 W. 126th Street). |
| **South** | A 2-story commercial building currently occupied by a Red Lobster and a Banana Republic (261 W. 125th Street). |
| **East** | A 5-story residential building (260 W. 126th Street). |

| | |
|---|---|
| **West** | A 1-story commercial building occupied by True Discount LLC. and H&R Block (2342 Frederick Douglas Boulevard)and a 4-story mixed use building with offices on the first two floors and residential apartments above (2338 Frederick Boulevard). |

## 3.3 Historical Usage of Site and Surrounding Properties

Historical sources researched to determine past usage of the Site and surrounding properties are as follows:

**Sanborn Fire Insurance Maps -** Sanborn fire insurance maps for the Site and surrounding area were reviewed for the years 1902, 1912, 1951, 1976, 1978, 1980, 1985, 1986, 1988, 1989, 1991, 1992, 1993, 1994, 1995, 1996, 2001, 2002, 2003, 2004 and 2005. The review is summarized in Section 3.3.1. Copies of Sanborn maps are included as **Appendix C**.

**City Directory Abstract -** A directory of historical telephone listings at the Site and surrounding properties were reviewed from approximately five year intervals for the years through 2013. The review is summarized in Sections 3.3.2 below. A copy of the City Directory is included in **Appendix D**.

**Aerial Photographs -** Historic aerial photographs of the Site and surrounding properties were reviewed from approximately five year intervals for the years 1924 through 2011. The review is summarized in Sections 3.3.3 below. A copy of the Aerial Photos is included in **Appendix E**.

### *3.3.1 Sanborn Fire Insurance Maps - Site and Adjacent Properties*

The historical usage of the Site and adjacent properties, identified through Sanborn map review, is summarized below:

***1902***

*Subject Site:* In 1902, the Site was divided into six separate tax parcels with six tightly grouped 4-story residential buildings present on the north side of the Site along W. 126th Street.

*Adjacent Properties:* The western and southern adjacent buildings were occupied by a hotel complex (Hotel Minot) and the eastern adjacent property was undeveloped in 1902. The surrounding vicinity was primarily developed with tightly grouped residences and apartment buildings with storefronts present along on the ground floor along a grid of city streets. Commercial and community structures included music hall, opera house, performing arts center, two hotels, cafes, wagon repair shops and a couple storage warehouses in 1902.

***1912***

*Subject Site:* The Site remained generally unchanged.

*Adjacent Properties:* Adjacent properties and surrounding vicinity remained generally unchanged through 1912 however, the property on the west side of the Site was now used to store lumber, the western adjacent properties included Hotel Braddock, a paint shop and offices and the southern adjacent properties were occupied by offices of Bishop Building and the eastern adjacent property remained undeveloped.

***1951***

*Subject Site:* By 1951 the Site was mostly undeveloped except for the western portion of the Site where a 4-story storefront building with lumber storage remained.

*Adjacent Properties:* The western and southern adjacent properties remained unchanged in comparison to 1912 and the eastern adjacent property was now occupied by the Apollo Theatre. Several other theatres and performing arts facilities were present to the east-southeast of the Site at this time.

***1976***

*Subject Site:* By 1976 a church was present on the west side of the Site and the remainder of the Site was undeveloped. This is consistent with the current layout of the Site; however, the Site remained divided into six separate lots.

*Adjacent Properties:* The Apollo Theatre remained adjacent to the east, Hotel Braddock remained adjacent to the west and the Bishop Building and associated offices remained adjacent to the south. The surrounding vicinity had changed significantly at this time and was now occupied by several large structures including churches, large apartment complex buildings, department stores and schools amongst several tightly grouped mixed-use buildings with storefronts on the ground floor and residential apartments above.

***1978-2007***

*Subject Site:* The Site has remained generally unchanged from 1976 through the current day with a two-story church building on the west side and licensed parking on the east side of the Site.

*Adjacent Properties:* The adjacent properties and surrounding vicinity remained generally unchanged from 1976 through the current day. The adjacent properties are primarily commercial at this time and include a discount household electric components store, H&R Block and Amsterdam News to the west, Duane Reade to the southwest, Red Lobster to the south and Apollo Theatre to the east and southeast.

### *3.3.2 City Directory Listings*

EDR conducted a search and provided copies of available historical city directory listings for the subject and adjacent properties. The historical city directory listings (**Appendix D**) were reviewed, to identify information regarding past uses of the subject and surrounding properties to determine if historical usage represented a REC to the subject property.

Historical city directory information is summarized as follows:

| Date | Property Information |
|---|---|
| **1920** | **Subject Property:** Residential Listings<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1923** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1927** | **Subject Property:** Residential Listings<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1931** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1934** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential& Commercial Listings |
| **1938** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1942** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1947** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1950** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1956** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1958** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1963** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1968** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1973** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |

| | |
|---|---|
| **1978** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1983** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1988** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1993** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1996** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **1998** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **2000** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **2006** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **2008** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |
| **2013** | **Subject Property:** Not Listed<br>**Adjacent Properties:** Residential & Commercial Listings |

Information regarding additional surrounding properties identified on the City Directory search is included with the search in **Appendix D**. The review of City Directory listings indicates the Site was occupied by private individuals for residential purposes in 1920 and 1927. No other information regarding the Site can be determined .

### *3.3.3 Aerial Photographs*

EBC reviewed aerial photographs for the following years; 1924, 1945, 1951, 1954, 1961, 1966, 1974, 1984, 1991, 1995, 2006, 2008, 2009 and 2011 from EDR. In 1924, the Site appears to be developed with structure(s) present along W. 126th Street. This is consistent with Sanborn Insurance Map data from the same era. A 1945 aerial appears to show the Site developed in the same configuration; however, due to the quality, detailed information cannot be determined. By 1951, there is only one structure present on the west side of the Site and the eastern portion is undeveloped. Several vehicles can be seen parked on the undeveloped parking area on the west side of the Site in the 1954 aerial. The Site remained generally unchanged with a building present on the west side of the lot and the majority of the Site to the east being used as a paved parking lot through 2011. A copy of the aerial photograph images is provided in **Appendix E**.

### *3.3.4 Historical Topographic Maps*

***1897 - 1947 (15-Minute)***

*Subject Site:*

Due to the scale of these maps, detailed information regarding the Site cannot be determined. However, the Site appears to be developed.

*Adjacent properties:*

The surrounding vicinity appears developed with several structures along a grid of city streets.

***1956 - 1997 (7.5-Minute)***

*Subject Site:*

The Site is incorporated into an area which is shaded pink indicating an area of increased urban development. No detailed information regarding the Site can be determined.

*Adjacent properties:*

The surrounding vicinity is also shaded pink indicating an area of increased urban development. Additionally, several large roadways and large, institutional facilities, parks and large apartment complexes are present at this time.

***2013 & 2014 (7.5-Minute)***

*Subject Site:*

No detailed information, not even structures or shading at the Site is shown.

*Adjacent properties:*

A grid of city streets are shown in the surrounding vicinity with a localized strip of large roadways (main urban arteries) present to the east of the Site along the Bronx/Harlem border. Several schools, hospitals/clinics and parks are shown in the surrounding vicinity.

The review of historic topographic maps did not indicate the presence of any onsite RECs, nor any adjacent properties of particular concern. A copy of topographic maps is provided in **Appendix F**.

## 3.4 Site History Summary

Site history was based on the review of Sanborn® fire insurance maps, aerial photos, city directory listings, historic topographic maps and available online records. According to the review these historic documents, it is known that the Site has been developed since at least 1902. In 1902, the Site was

divided into six separate tax parcels with six tightly grouped 4-story residential buildings present on the north side of the Site along W. 126th Street. The western and southern adjacent buildings were occupied by a hotel complex (Hotel Minot) and the eastern adjacent property was undeveloped in 1902. The surrounding vicinity was primarily developed with tightly grouped residences and apartment buildings with storefronts present along on the ground floor along a grid of city streets. Commercial and community structures included music hall, opera house, performing arts center, two hotels, cafes, wagon repair shops and a couple storage warehouses in 1902. The Site, adjacent and surrounding vicinity remained generally unchanged through 1912 however, the property on the west side of the Site was now used to store lumber, the western adjacent properties included Hotel Braddock, a paint shop and offices and the southern adjacent properties were occupied by offices of Bishop Building and the eastern adjacent property remained undeveloped. By 1951 the Site was mostly undeveloped except for the western portion of the Site where a 4-story storefront building with lumber storage remained. The western and southern adjacent properties remained unchanged and the eastern adjacent property was now occupied by the Apollo Theatre. Several other theatres and performing arts facilities were present to the east-southeast of the Site at this time. By 1976 a church was present on the west side of the Site and the remainder of the Site was undeveloped. This is consistent with the current layout of the Site; however, the Site remained divided into six separate lots. A 1962 Certificate of Occupancy indicates the presence of the current two-story church building. This is the oldest record indicating the age of the onsite building that was encountered while preparing this Phase I ESA. The Apollo Theatre remained adjacent to the east, Hotel Braddock remained adjacent to the west and the Bishop Building and associated offices remained adjacent to the south. The surrounding vicinity had changed significantly at this time and was now occupied by several large structures including churches, large apartment complex buildings, department stores and schools amongst several tightly grouped mixed-use buildings with storefronts on the ground floor and residential apartments above. The Site has remained generally unchanged through the current day with a two-story church building on the west side and licensed parking on the east side of the Site. The adjacent properties are primarily commercial at this time and include a discount household electric components store, H&R Block and Amsterdam News to the west, Duane Reade to the southwest, Red Lobster to the south and Apollo Theatre to the east and southeast.

# 4.0 USER PROVIDED INFORMATION

## 4.1 Title Records

A record of the deeds for the Site is discussed in Section 2.1.

## 4.2 Environmental Liens

An environmental lien is a charge, security or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup or other remediation of hazardous substances or petroleum products upon a property, including, but not limited to, liens imposed pursuant to CERCLA 42 USC § 9607 (1) & 9607(r) and similar state and local laws.

No environmental liens were noted.

## 4.3 Specialized Knowledge

The user did not provide EBC with any specialized knowledge regarding the Site.

## 4.4 Commonly Known or Reasonably Ascertainable Information

EBC was not provided with any commonly known or reasonably ascertainable information.

## 4.5 Valuation Reduction for Environmental Issues

The user has not made EBC aware of any valuation reduction regarding the sale price of the property.

## 4.6 Owner, Property Manager and Occupant Information

According to New York City Department of Finance records, the current owner of the Site is identified as The Thomas Memorial Wesleyan Church.

## 4.7 Reason for Performing Phase I ESA

The Phase I ESA was performed to identify recognized environmental conditions at the Site as part of the due diligence to support the acquisition of the property involving Velocity Framers.

# 5.0 RECORDS REVIEW

## 5.1 Standard Environmental Record Sources

Environmental Data Resources (EDR) of Southport, Connecticut was retained to provide a computerized database search of the project area within an ASTM-standard radius of the Site. A list of the databases searched and the search radius is shown on the summary table below. EBC reviewed the database output to determine if the property appears on any of the regulatory agency lists. Detailed information concerning each database list is provided in the EDR report (**Appendix E**). A summary of standard environmental record sources researched is as follows:

### *5.1.1 Federal Databases*

The table below summarizes the Federal databases that were searched.

**Federal Databases Searched**

| Agency | Listing Name or Database Searched | Abbreviation | Search Distance |
|---|---|---|---|
| USEPA | National Priority List | NPL | 1.0 mile |
| USEPA | National Priority List Deletions | Delisted NPL | 1.0 mile |
| USEPA | Comprehensive Environmental Response Compensation and Liability Act Registry | CERCLIS | 0.5 mile |
| USEPA | CERCLIS No Further Remedial Action Planned | CERCLIS-NFRAP | 0.5 mile |
| USEPA | Resource Conservation and Recovery Act Corrective Action Activity | CORRACTS | 1.0 mile |
| USEPA | Resource Conservation and Recovery Act Treatment/Storage/Disposal Facilities | RCRA TSD | 0.5 mile |
| USEPA | Resource Conservation and Recovery Act Small/Large Quantity Hazardous Waste Generators | RCRA SQG/LQG | Site and Adjoining |
| USEPA | Federal Institutional/Engineering Control registries | US INST/ENG Controls | Site |
| USEPA | Emergency Response Notification System | ERNS | Site |
| USEPA | Superfund (CERCLA) Consent Decrees | CONSENT | 1.0 mile |
| USEPA | Records of Decision | ROD | 1.0 mile |
| USEPA | Mines Master Index | MINES | 0.25 mile |

**Federal NPL List -** The National Priority List (NPL) is the United States Environmental Protection Agency (USEPA) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the federal Superfund Program.

*Findings*: The Site is not listed as an NPL facility. One (1) NPL site was identified within $^{1}/_{2}$ to 1-mile radius of the Site. However, due to the distance from the Site is not considered a REC.

**Federal Delisted NPL List –** NPL Delisted Sites are former NPL sites that have been remediated and removed from the USEPA's priority list. Sites are deleted where the USEPA has determined that no further response is appropriate.

*Findings*: The Site is not identified as a Delisted NPL facility. There were no Delisted NPL sites identified within a one-mile radius of the Site.

**Federal CERCLIS List -** The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list is a compilation of sites that the USEPA has investigated or is currently investigating for a release or threatened release of hazardous substances.

*Findings*: The Site is not listed as a CERCLIS facility. No CERCLIS sites were listed within a half-mile radius of the Site.

**Federal CERCLIS-NFRAP List –** No Further Remedial Action Planned (NFRAP) sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of USEPA's knowledge, assessment at a site has been completed and that USEPA has determined no further steps will be taken to list this site on the National Priorities List (NPL).

*Findings*: The Site is not listed as a CERCLIS-NFRAP facility. No CERCLIS-NFRAP sites were identified within a half mile radius of the Site.

**Federal RCRA CORRACTS List -** The RCRA Corrective Actions (CORRACTS) database is the USEPA's list of hazardous waste treatment, storage or disposal facilities subject to corrective action under RCRA.

*Findings*: The Site is not listed as a RCRA CORRACTS facility. One (1) RCRA CORRACTS site was identified within a 1/2 to 1 mile radius of the Site. However, due to the location and distance from the Site is not considered a concern with respect to the Site.

**Federal RCRA Treatment, Storage and Disposal Facilities -** The USEPA Resource Conservation and Recovery Act (RCRA) program identifies reporting facilities that treat, store or dispose of hazardous waste.

*Findings*: The Site is not listed as a RCRA TSDF and no TSDFs were identified within a ½ mile radius of the Site.

**Federal RCRA Generators -** The RCRA Generators database is a compilation of reporting facilities that generate hazardous waste. A LQG is a site which generates more than 1,000 kilograms (kg) of hazardous waste during any one calendar month and can store waste on-site for up to 90 days. A SQG is a site which generates more than 100 and less than 1,000 kg of hazardous waste during any one calendar month and accumulates less than 6,000 kg of hazardous waste at any time; or a site which generates less than 100 kg of hazardous waste during any one calendar month and accumulates less than 1,000 kg of hazardous waste at any time. A CESQG is a site which generates less than 100 kg of hazardous waste or less than one kg of acutely hazardous waste during any one calendar month. A NonGen site is a former registered/regulated generator which does not presently generate hazardous waste.

*Findings:* The Site is not listed as and quantity of generator. However, ten (10) RCRA-LQGs, two (2) RCRA-SQGs and thirty-six (36) RCRA-CESQG facilities were identified within a 1/4 mile radius of the Site. No adjacent sites were identified. According to the EDR database, no violations are listed or corrective action has been taken for all these sites. Based on this information, these sites are not expected to represent a significant environmental concern.

**Federal Institutional/Engineering Controls –** Federal Institutional/Engineering Controls databases list sites with institutional/engineering controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

*Findings:* No Federal Institutional/Engineering Controls were listed for the Site and no sites were identified within a ½ mile radius of the Site.

**Federal Emergency Response Notification System -** The Emergency Response Notification System (ERNS) is national database used collect information on reported releases of oil or hazardous substances.

*Findings:* Neither Site nor the adjacent properties were identified in the ERNS databases.

**Federal Superfund Consent Decrees -** The Superfund Consent Decrees (CONSENT) list identifies major legal settlements that establish responsibility and standards for cleanup at NPL sites.

*Findings*: The Site was not identified in the CONSENT database. No sites within a one mile of the Site were identified in the CONSENT database.

**Federal Records of Decision -** Record of Decision (ROD) documents mandate a permanent remedy at an NPL site containing technical and health information to aid in the cleanup.

*Findings*: The Site was not identified as a ROD site. The closest ROD site is present 1/2 to 1 mile away from the Site. Due to the distance from the Site, this offsite property is not considered a concern.

**Federal Master Mines Index -** The Master Mines Index (MINES) file contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

*Findings:* Neither the Site nor any property within ¼ mile of the Site is listed in the MINES database.

### *5.1.2 New York State Databases*

The table below summarizes the State databases that were searched.

**New York State Databases Searched**

| Agency | Listing Name or Database Searched | Abbreviation | Search Distance |
|---|---|---|---|
| NYSDEC | Inactive Hazardous Waste Disposal Sites in New York State | SHWS | 1.0 mile |
| NYSDEC | Solid Waste Facility Register | SWF | 0.5 mile |
| NYSDEC | Registered Recycling Facilities | SWRCY | 0.5 mile |

| Agency | Listing Name or Database Searched | Abbreviation | Search Distance |
|---|---|---|---|
| NYSDEC | Registered Waste Tire Storage Facilities | SWTIRE | 0.5 mile |
| NYSDEC | Leaking Underground Storage Tank Sites | LTANKS | 0.5 mile |
| NYSDEC | Petroleum Bulk Storage (PBS) | UST/AST | Site and Adjoining |
| NYSDEC | Chemical Bulk Storage (CBS) | CBS AST/UST | Site and Adjoining |
| NYSDEC | Institutional/Engineering Control registries | INST/ENG Controls | Site |
| NYSDEC | Voluntary Cleanup Agreements | VCP | 0.5 mile |
| NYSDEC | Brownfield sites | Brownfields | 0.5 mile |
| NYSDEC | Major Oil Storage Facilities | MOSF | 0.5 mile |
| NYSDEC | New York State Spills | NYSPILLS | 0.125 mile |
| NYSDEC | Dry Cleaner Site | Drycleaners | 0.25 mile |

**NYS Inactive Hazardous Waste Disposal Sites -** The New York State Department of Environmental Conservation (NYSDEC) maintains a state priority list of Inactive Hazardous Waste Disposal Sites (SHWS) considered to be actually or potentially contaminated and presenting a possible threat to human health and the environment. Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance/waste sites.

*Findings*: The Site is not listed as a SHWS facility. No SHWS facilities were identified within a one mile radius of the Site.

**NY Vapor Reopened –** This is a database listing of previously dismissed/closed sites that are being re-evaluated with current knowledge of the potential for soil vapor intrusion.

*Findings*: The Site is not listed as a NY VAPOR REOPENED site. One (1) NY VAPOR REOPENED facility was identified within a 1/2 to one mile radius of the Site. However, due to the distance from the Site is not considered a concern.

**Hazardous Substance Waste Disposal Sites -** The Hazardous Substance Waste Disposal Sites (HSWDS) list includes any known or suspected hazardous substance waste disposal sites. Also included are sites de-listed from the Registry of Inactive Hazardous Waste Disposal Sites list and non-

Registry sites that USEPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared.

*Findings:* Neither the Site nor vicinity were listed in the HSWDS database.

**ICIS –** Integrated Compliance Information System. ICIS supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System

*Findings:* The Site is not listed as an ICIS site. No ICIS sites were identified in the surrounding vicinity.

**NYS Landfill -** The NYSDEC Solid Waste Facility Register records contain an inventory of solid waste disposal facilities or landfills in New York State.

*Findings:* The Site is not listed as a landfill. No NYS Landfill sites were identified within a half mile radius of the Site.

**NYS Registered Recycling Facilities -** The Registered Recycling Facilities List (SWRCY) is a NYSDEC list of recycling facilities.

*Findings:* The Site was not listed as a SWRCY site. No SWRCY sites were identified within a $^{1}/_{2}$ mile radius of the Site.

**NYS Registered Waste Tire Storage Facilities -** The Registered Recycling Facilities List (SWTIRE) is a NYSDEC list of Registered Waste Tire Storage & Facility List.

*Findings:* The Site is not listed as a SWTIRE site. There were no SWTIRE sites identified within a ½ mile radius of the Site.

**NYS Leaking Underground Storage Tank Sites -** The Leaking Underground Storage Tank Sites (LTANKS) database contains a NYSDEC inventory of reported leaking storage tank incidents. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

*Findings:* The Site was not identified as a LTANKS site. Seventy-two (72) LTANK sites were identified within a ½ mile of the Site. No adjacent sites with open spill cases were identified. Most of the LTANK sites in the surrounding vicinity have received closure from the NYSDEC. Based on this information, these LTANK sites are not expected to present a significant environmental concern to the Site.

**NYS Petroleum Bulk Storage -** The NYSDEC Petroleum Bulk Storage - Underground Tanks (UST) database lists facilities with a petroleum storage capacity of more than 1,100 gallons and less than 400,000 gallons. The NYSDEC Petroleum Bulk Storage - Aboveground Tanks (AST) database lists facilities with registered above ground storage tanks.

*Findings:* The Site is not listed as an PBS site. Ten (10) UST sites and seventy (70) AST sites are registered within a ¼ mile radius of the Site. Properties with registered ASTs or USTs do not necessarily pose a hazard unless the tanks are leaking or a spill occurs. Most tanks in the area hold heating oil for on-site boilers and furnaces. Sites with leaking tanks or spills are addressed in the appropriate section.

**NYS Chemical Bulk Storage -** The Chemical Bulk Storage (CBS) database is a NYSDEC list of facilities that store regulated hazardous substances in aboveground tanks (AST) with capacities of 185 gallons or greater or underground tanks (UST) of any size.

*Findings*: The Site is not identified as a CBS facility. Additionally, no CBS facilities were identified in the surrounding vicinity.

**NYS Institutional/Engineering Controls –** NYSDEC list of Environmental Remediation sites with Institutional or Engineering Controls in place.

*Findings:* Neither the Site nor surrounding vicinity were identified in the NYSDEC Institutional/Engineering Controls databases.

**NYS Voluntary Cleanup Agreements -** The NYSDEC Voluntary Cleanup Program (VCP) database identifies hazardous waste sites undergoing private sector cleanup as part of redevelopment.

*Findings:* The Site was not identified as a VCP site. No VCP sites were identified within a $^{1}/_{2}$ mile radius of the Site.

**NYS Brownfields -** A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

*Findings*: The Site is not listed in the NY Brownfields database. One (1) other Brownfield site is located within 1/4 mile radius of the Site. This site is located in a hydrologically cross-gradient location. Based on either distance and/or the assumed direction of groundwater flow, this property is not expected to represent a significant environmental concern with respect to the Site.

**NYS Major Oil Storage Facilities -** The NYSDEC Major Oil Storage Facilities (MOSF) database lists facilities or vessels with a petroleum storage capacity of more than 400,000 gallons.

*Findings*: Neither the Site nor surrounding vicinity were not identified as MOSF sites.

**NYS Spills -** The New York State Spills Information Database (NY SPILLS) contains data collected on chemical and petroleum spill incidents reported to NYSDEC since April 1, 1986.

*Findings:* The Site is not listed as a NY SPILLS site. Fifteen (15) spill sites were identified within $^{1}/_{8}$ mile of the Site. Adjacent sites were not identified. Most of the spill listings located closest to the Site have received closure from the NYSDEC and do not represent RECs in connection with the Site. The closes Spill site is 98 feet to the southwest of the Site at 271 W. 125th Street. This spill case (0212531) resulted from tank overfill on March 19, 2003. This tank was later removed, no indication of contamination was observed and the spill case was closed in 2006. Additionally, this spill site as well as the other closest ones are located at either lower elevations or hydrologically cross or downgradient.

**FUDS:** The listing includes locations of formerly used defense sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

*Findings*: The Site is not listed as a FUDS site. No FUDS sites were identified within a 1/2 to 1 mile radius of the Site.

**MANIFEST:** Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSDF.

*Findings*: The Site is not listed as a NY Manifest or NJ Manifest site. Two hundred thirty-eight (238) NY MANIFEST and fifty-six (56) NJ MANIFEST sites were identified within a ¼ mile radius of the Site. No adjacent sites with violations, open spills or particular concerns were identified. Information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for the remaining sites. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered RECs.

**Drycleaner Sites -** The NYSDEC maintains a listing of all registered drycleaners. Drycleaner sites do not necessarily pose a hazard unless a spill occurs. Sites at which spills have been identified are addressed in the appropriate section.

*Findings:* The Site is not identified as a drycleaner. Three (3) Drycleaner sites were identified within ¼ mile of the site. These sites are not located adjacent and are located either hydrologically cross or downgradient of the Site. Based on the assumed direction of groundwater flow, these sites are not expected to represent a significant environmental concern.

**NYS Manufactured Gas Plants -** Manufactured gas plants (MGP) were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar, sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

*Findings:* The Site is not listed as a MGP site. Two (2) MGP sites were identified within a one-mile radius of the Site. These sites are located approximately 1/2 mile from the Site. Due to the distance from the Site these are not considered RECs.

**E Designation -** The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designation also includes a mandatory construction-related health and safety plan which must be approved by NYCDEP.

*Findings:* The Site has an E-Designation (E-201) for Hazardous Materials, Noise and Air on April 30, 2008 as a result of the 125th Street Corridor Rezoning and Related Actions. The HazMat E-Designation requires a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning (HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation requires a 40dBA attenuation level for indoor spaces.

The Site was not identified as an E Designation site. Nine (9) E-Designation sites are present in the surrounding vicinity. However, these sites are under the jurisdiction of the NYCDEP's Office of Environmental Remediation and will be properly handled during redevelopment activities to reduce exposures to environmental hazards.

**EDR Historical Auto Stations -** EDR has searched selected national collections of business directories and has collected listings of potential gas station/ filling station/ service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/ filling station/ service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station etc.

*Findings:* The Site is not listed as a Historical Auto Station. Two (2) Historical Auto Station sites were identified within a 1/2 - 1 mile radius of the Site. These sites are not located adjacent

to the Site and information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for this site. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and are not considered a REC.

**EDR Historical Cleaners** - EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash and dry etc.

*Findings:* The Site was not identified as an EDR Historical Cleaners site. Three (3) cleaners sites in the surrounding vicinity were identified. However, none of these sites are adjacent and no violations or open spills are associated. As such, these sites are not considered RECs.

### *5.1.3 EDR Vapor Encroachment Screen*

A Vapor Encroachment Screen was conducted using the EDR VEC App™. A copy of the EDR Vapor Encroachment Screen report is included in **Appendix G**. Some small waste oil, fuel oil, and transfer oil spills were reported within the surrounding vicinity, but no significant spills of chlorinated volatile organic compounds were reported within a radius of 1/3 mile. No significant spills of fuel oil or gasoline with an active status were reported within a radius of 1/3 mile. In summary, no significant vapor intrusion sources exist in the immediate vicinity of the Site that supersede the degree of contamination that exists at the Site as it is a former MGP with known coal tar and MGP-impacts. Due to the known contamination at the Site, there is a potential for vapor encroachment at the Site; however, such sources of contamination will be greatly reduced during remedial actions prior to future redevelopment.

## 5.2 Additional Environmental Record Sources

### *5.2.1 Local Agency Review*

Freedom of Information Act (FOIA) requests were sent to the New York City Department of Environmental Protection (NYCDEP), New York City Fire Department, New York City Department of Health (NYCDOH) and the New York City Fire Department (FDNY) for information regarding

hazardous operations and or other environmental reports/investigations for the Site, including the registration of fuel storage tanks, past spills, or violations. As of the date of this report, a response had not been received for the FOIA request. Regulatory agencies usually take six to eight weeks to process FOIA requests. Any pertinent information received will be reviewed and forwarded upon receipt. Copies of FOIA requests and regulatory agency responses are included in **Appendix B**.

### *5.2.2 New York City Department of Finance*

The following is a summary of pertinent information obtained from the New York City Department of Finance website:

| | |
|---|---|
| Tax Lot: | Block 1931 – Lot No. 56 |
| Address: | 260 W. 126th Street |
| Owner: | Thomas Memorial Wesleyan Methodist Church |
| Lot Size: | 12,490 s.f. - rectangle-shaped |
| Building Class: | M1 - Church/Synagogue |
| Zoning: | Commercial (C4-4D) |

### *5.2.3 New York City Department of Buildings*

The Department of Buildings (DOB) computerized Property Profile Overviews (PPOs) were reviewed. Several Certificates of Occupancy (COO) forms for the Site were available that provided historical information. A 1954 COO indicates that the Site was used as a paved parking lot with a small single-story temporary frame shelter for an attendant. Two separate 1962 COOs indicate the presence of a two-story church building with full cellar. This is the oldest record indicating the age of the current existing building that was encountered in preparing this Phase I ESA report. The 1962 COOs indicate that the cellar was used as a social hall, with a boiler room, kitchen, bathroom, coat room and storage room, the first floor was used a church hall with an office and the second floor was used as a chapel, classrooms, choir practice room and restrooms. There are twenty-five (25 DOB-violations, one (1) ARA/LAA Jobs and one hundred-eleven actions for the Site. Several of these DOB-violations are still active. All but one of these violations are in regard to the boilers and one is in regard to public assembly. There are several older violations listed prior to 1987 that have been closed. The one ARA/LAA job is in regard to replacing and registering a gas boiler in 2010. The 111 actions include several building alterations from 1922 through 1989, several building notices from 1952 through 1960, demolition permits from 1939 and 1940, an elevator report from 1924, an electric sign application

from 1922, several oil burner applications from 1961, new building actions from 1969 through 1989, plumbing jobs from 1915 through 1930, public assembly actions from 1962, several permits from 1930, plumbing repair slips from 1948 and 1982, several special reports from 1907 through 1955 and unsafe building actions from 1927 through 1940.

### *5.2.4 Previous Environmental Reports*

No previous Environmental Reports were provided in preparation of this ESA Report.

### *5.2.5 Historic Zoning Map*

Historic zoning maps were not made available through the official website of the City of New York. However, the most recent zoning map from 2016 indicates that the property is zoned commercial (C4-4D). This appears to be consistent with the historic use of the site, adjacent properties and nearby vicinity. The 2016 zoning map is provided in the attached **Figure 5A**.

### *5.2.6 Activity and Use Limitations*

A search was conducted for Activity and Use Limitations (AULs) associated with the subject properties, more specifically Institutional Controls (ICs) and/or Engineering Controls (ECs), which have been placed upon the property as a result of environmental issue identified at the property. In the City of New York, information on such AULs is maintained by the City of New York Department of City Planning (NYCDCP) and is commonly depicted on zoning maps with an "E" designation, as well as maintained within Chain of Title Records. For a site to be designated with an "E" restriction, several criteria must be met. First, a property must be included within a designated re-zoning area, then the property must be identified as a "Potential" or "Projected" re-development property, and finally, the site must be listed on one or more environmental regulatory databases as listed in the ASTM standard, be adjacent to such a site, and/or have historical usage associated with hazardous materials with the potential to impact human health and/or the environment should a release have occurred. Sites with an "E" designation require additional investigation and/or remediation be performed in order to determine if the historical use of a property, typically manufacturing or chemical usage, have impacted the Site. No change of use or development requiring a building permit will be issued for an "E" designated site without approval from the NYCOER.

The search for environmental liens and AULs also included a review of information available from the New York City Department of Finance, New York City DOB, the EDR database report, City of New

York Environmental Quality Review Requirement Declarations, City of New York Zoning maps, and the NYCDCP and NYCOER websites. The Site is located within an industrial business zone (IBZ); however, it does not currently have an E-Designation or any known environmental restrictions as the result of rezoning.

# 6.0 SITE RECONNAISSANCE

## 6.1 Methodology and Limiting Conditions

Ms. Eleni Kavvadias of EBC performed the site inspection on Friday, October 28, 2016; beginning at approximately 10:30am.

Photographs taken during the inspection are attached (**Appendix A)**.

## 6.2 Observations

Ms. Kavvadias documented the presence of a two-story church building with a full cellar on the east side of the Site and a paved parking lot on the remaining western portion of the Site. She confirmed that the onsite building is currently occupied by Thomas Memorial Wesleyan Methodist Church. The basement is currently improved with a kitchen and dining room, the first floor was improved with a sanctuary and the second level is occupied by offices. The two-story building is painted tan, has block/brick and mortar exterior walls, a stucco-finished facade and a flat asphaltic rooftop. A chainlink security fence is present along 126th Street, containing the paved parking area on the east side of the property.

## 6.3 Aboveground and Underground Storage Tanks (ASTs/USTs)

No indications of USTs or ASTs were observed at the Site. Additionally, no records indicating the potential for the presence of tanks was observed. Information may be available in files maintained by the FDNY; however, no responses to EBC's FOIL requests have been received to date. Copies of tank records are provided in **Appendix B**.

## 6.4 Hazardous and Non-Hazardous Chemical Storage and Disposal

Numerous small quantity containers of surface cleaners, soaps and other common materials were present throughout the onsite building. Storage and housekeeping of these materials was noted as good with no signs of spillage. In addition there were no indications of improperly stored chemicals or spillage noted around the exterior of the buildings or grounds.

## 6.5 Underground Injection Control (UIC) Structures

Underground injection wells are regulated by the Underground Injection Control (UIC) Program under the authority of Part C of the Safe Drinking Water Act (SDWA) (42 U.S.C. 300h et seq.). The SDWA

is designed to protect the quality of drinking water in the United States, and Part C specifically mandates the regulation of underground injection fluids through wells. The USEPA has promulgated a series of UIC regulations under this authority. Recent applicable revisions to UIC regulations were published in the State Implementation Guide - Revisions to the Underground Injection Control Regulations for Class V Injection Wells, September 2000. This document specifically addresses Class V injection wells, which include on-site wastewater disposal features such as drywells, cesspools and in-situ drains. The USEPA issued a Notice of Final Determination for Class V wells; Final Rule on June 7, 2002. With the exception of motor vehicle waste disposal wells and large-capacity cesspools, Class V wells are "authorized by rule" (40 CFR 144.24) and may inject non-hazardous waste as long as the following criteria are met:

- The injection does not endanger underground sources of drinking water (40 CFR 144.12); and
- The well owners or operators submit basic inventory information (40 CFR 144.26).

The USEPA may, at its discretion, require the owner or operator of any well authorized by rule to submit information for review to determine if a well may be endangering an underground source of drinking water. In regard to motor vehicle waste disposal wells and large capacity cesspools (those that serve more than 20 persons per day), owners and/or operators of such wells in regulated areas must close the wells or obtain a permit. These requirements are being phased-in through 2008. Owners and operators of large-capacity cesspools must close the structures by April 5, 2005.

There are no drywell/stormwater structures present at the Site. Additionally, the Site is attached to the municipal NYC sewer system. Therefore, any discharges to a drain at the Site would be mobilized away from the Site with the sewer system.

### 6.6 Polychlorinated Biphenyls (PCBs)

Polychlorinated biphenyls (PCBs) were used until 1978 and are a group of compounds formed by the chlorination of biphenyl. PCBs have extremely high physical and chemical stabilities which led to their being used in many applications, including heat transfer fluids, hydraulic fluids, and dielectrics. PCBs are often found in transformers, capacitors and hydraulic systems.

Electrical equipment containing PCBs are still in use and can pose a serious health hazard if fluids come in direct contact with humans, soil or groundwater. Fires involving electrical equipment

containing PCBs can cause the material to be dispersed over a large area and potentially expose many people to a health risk. Because of the health hazard associated with PCBs, they are regulated under the Toxic Substances Control Act (TSCA).

Because of the age of the onsite building (before 1962), the potential for the presence of PCB-containing materials is considered likely to some degree. EBC recommends that any electric transformers and light ballasts be properly decommissioned (if present) prior to demolition or disturbance.

### 6.7 Asbestos

Asbestos is the name given to a group of fibrous silicate minerals, typically those of the serpentine group. The tensile strength, flexibility, and non-flammability of asbestos have led to many uses including structural materials, brake linings, insulation, and pipe manufacture. Asbestos is of concern as an air pollutant because when inhaled it may cause asbestosis, mesothelioma, and bronchogenic carcinoma. In 1989, the USEPA announced regulations that would phase out most uses of asbestos by 1996.

Due to the age of the onsite building (before 1962), the potential for the presence of asbestos-containing materials (ACMs) is considered likely. EBC recommends conducting an ACM survey to identify building materials and components with asbestos content prior to demolition or disturbance.

### 6.8 Lead-Based Paint (LBP)

In 1978, the U.S. Product Safety Commission issued a ban on paints or surface coatings that contain greater than 0.06 percent lead. Due to the age of the onsite building (before 1962), the potential for lead-based paint (LBP) is considered likely.

### 6.9 Mold

Concern about indoor exposure to mold has been increasing as the public becomes aware that exposure to mold can cause a variety of health effects and symptoms, including allergic reactions. Molds can be found almost anywhere; they can grow on virtually any organic substance, as long as moisture and a food source is present. Molds can grow on wood, paper, carpet, foods, sheetrock, plaster and

insulation and use bio aerosols as a food source. As such, water is the key limiting agent in preventing mold growth. Without water, mold growth cannot occur. When excessive moisture accumulates in buildings or on building materials, mold growth will often occur, particularly if the moisture problem remains undiscovered or unaddressed.

No visible signs of mold or water damage were observed at the Site; however, there is a potential for the presence of mold within hidden or inaccessible portions of the onsite buildings.

### 6.10 Wetlands

A review of the NYSDEC Freshwater Wetland Map, New York Quadrangle, indicates that the nearest nationally and state-designated wetlands are located approximately 0.8 miles to the northwest along the Hudson River and approximately 0.8 miles to the northeast along the Harlem River. ECB also reviewed NYSDEC Tidal Wetlands Maps available online at http://twi.ligis.org. Those maps indicate that the nearest 100 and 500-year flood zones are located approximately 0.75 miles to the northwest and northeast.

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRMs) were also reviewed to confirm that the Site is not located within a flood zone. The FIRM showing the property (No. 3604970087G) indicates that the entire property is located at least 0.8 miles from the Site. This indicates that there is a very low risk of flooding at the Site. A copy of the FEMA FIRM is included in **Appendix B**.

# 7.0 INTERVIEWS

## 7.1 Site Owner

EBC did not interview the owner regarding the environmental condition or historical usage of the Site.

## 7.2 Occupants

No occupants were interviewed as part of EBC's site inspection.

## 7.3 Local Government Officials

Freedom of Information Act (FOIA) requests were sent to the NYCDEP, NYSDEC and FDNY for information regarding hazardous operations and or other environmental reports/investigations for the Site, including the registration of fuel storage tanks, past spills, or violations. As of the date of this report, a response had not been received for the FOIA request. Regulatory agencies usually take six to eight weeks to process FOIA requests. Any pertinent information received will be reviewed and forwarded upon receipt. Copies of FOIA requests and regulatory agency responses are included in **Appendix B**.

## 8.0 FINDINGS AND OPINIONS

Based upon reconnaissance of the Site and surrounding properties, interviews and review of historical records and regulatory agency databases, *this assessment has not revealed evidence of any recognized environmental condition in connection with the Site.*


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RIDGE, NY 11961
PH: 631.504.6000
FAX: 631.928.2780

# 9.0 CONCLUSIONS AND RECOMMENDATIONS

EBC performed a Phase I Environmental Site Assessment in conformance with the scope and limitations as described under ASTM Practice E1527-13 for the commercial property identified by the street addresses of 260 W. 126th Street, New York, New York 10027. The Site is identified as Block 1931 Lot No. 56 in New York City property records. Any exceptions to, or deletions from, this practice are described in **Section 1.4** of this report. Based upon reconnaissance of the subject site and surrounding properties, and review of historical records and regulatory agency databases, no Recognized Environmental Conditions (RECs) were identified for the Site. However, the following environmental concerns should be noted:

Additional Environmental Concerns (non-RECs)

- The Site has an E-Designation (E-201) for Hazardous Materials, Noise and Air on April 30, 2008 as a result of the 125th Street Corridor Rezoning and Related Actions. The HazMat E-Designation requires a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning (HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation requires a 40dBA attenuation level for indoor spaces.
- Due to the age of the onsite building, the potential for the presence of asbestos-containing materials (ACMs) is considered likely. Specifically, asphaltic roofing materials, adhesives, plasters and exterior use caulks commonly contain asbestos in older and newer buildings alike. EBC recommends conducting an ACM survey to identify building materials and components with asbestos content prior to demolition or disturbance.
- Due to the age of the onsite buildings, the potential for the presence of lead-based paint (LBP) is also considered likely. No significantly damaged or peeling paints were identified; however, LBP may be present in hidden or inaccessible portions of the Site. Additionally, no children currently reside at the Site which greatly reduces the risks associated with the potential presence of LBP. EBC recommends conducting a lead survey to evaluate the presence of LBP at the Site prior to demolition or disturbance.

## 10.0 DEVIATIONS

This Phase I ESA was conducted in accordance with the scope and limitations of the American Society for Testing and Materials (ASTM) Standard E 1527-13 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process) an 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule). Excluding additional services outlined in Section 11.0, there were no deviations or deletions from this practice.

## 11.0 ADDITIONAL SERVICES

EBC has included, in addition to those items outlined by ASTM E 1527-13, a general evaluation of the following is a list of non-scope considerations, which may be addressed, in a limited capacity within this Phase I Environmental Site Assessment:

- Radon;
- Lead-based Paint;
- Asbestos-containing Materials; and,
- Wetlands.

## 12.0 REFERENCES

Standard practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Standard E 1527-13

All Appropriate Inquiry, Final Rule, 40 CFR Part 312

Environmental Data Resources, Inc. regulatory database report (No. 4753434.2s), October 14, 2016.

EDR Sanborn, Inc., Sanborn Map Report (No. 4753434.3), October 14, 2016.

Environmental Data Resources, Inc. City Directory Search (No. 4753434.5), October 14, 2016.

Environmental Data Resources, Inc. Historic Aerials (No. 4753434.9), October 14, 2016.

Environmental Data Resources, Inc. Historic Topographic Maps (No. 4753434.4), October 14, 2016.

New York City Tax Assessor, records review - October 2016.

New York City Department of Health, Freedom of Information request forwarded October 2016.

New York City Fire Department, Freedom of Information request forwarded October 2016.

New York City Department of Environmental Protection, Freedom of Information request forwarded October 2016.

New York City Building Department, records on-line review October 2016.

U.S.G.S. Topographic Map, New York, NY Quadrangle - 2013.

U.S. Department of the Interior, Fish and Wildlife Service. National Wetlands Inventory Maps.

New York State Department of Environmental Conservation. Tidal Wetlands Maps, Kings County, New York.

Federal Emergency Management Agency (FEMA) Flood Zone Map Panel Number 3604970087G

## 13.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312. I have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the Site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

*Prepared By:*

Robert Bennett
Project Manager

# QUALIFICATIONS OF
# ENVIRONMENTAL PROFESSIONAL

EBC

ENVIRONMENTAL BUSINESS CONSULTANTS

# Robert Bennett, Project Manager

**Professional Experience**

EBC: February 2015 - Present
Prior: 7 years

**Education**

Bachelor of Science, Environmental Science, State University of New York College at Oneonta, Oneonta, NY

Associates in Applied Sciences, Field Biology, State University of New York College at Delhi, Delhi, NY

**Areas of Expertise**

- Phase I / Phase II Property Assessments
- Waste Characterization / Soil Management
- Brownfield Closure and Planning Board
- Remedial Investigations
- Groundwater, Soil and Soil Vapor Remediation
- Indoor Air Quality (IAQ) Investigations
- Lead-Based Pain Risk Assessor
- Asbestos-Containing Materials Investigator/Inspector
- Landfill Closure and Monitoring
- Dredging Monitoring and Management
- Hazardous Materials Assessments
- Title V & NY Air Permitting and Registrations
- NYS / Nassau & Suffolk County Sanitary Code Compliance

**Professional Certification**

- OSHA 40-hr HAZWOPER
- OSHA 10-hr Construction Safety
- NYSDOH Asbestos Inspector
- NYCDEP Asbestos Investigator
- EPA Lead-Based Paint Inspector & Risk Assessor

## PROFILE

Mr. Bennett has 8 years experience as an environmental consultant and is responsible for assessment and investigative services for a wide variety of projects, including industrial and commercial properties, mass transit facilities, parking structures, and sanitary and wastewater treatment facilities. Mr. Bennett has conducted Phase I, II and III Environmental Site Assessments for commercial, industrial, and residential properties in New York, New Jersey, and Massachusetts.

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# Robert Bennett, Project Manager

Mr. Bennett conducts research and provides support for various projects on a daily basis and coordinates with clients, regulatory agencies, attorneys and sub-contractors to provide cost-effective business solutions for a plethora of environmental concerns. Mr. Bennett's field experience includes tank removal and installations, dredging oversight and monitoring, asbestos and lead inspections, compliance audits, spill management and closure, soil and groundwater sampling, and both the oversight and operation of soil boring and well installation equipment. In addition, Mr. Bennett has performed project research, data reduction and evaluation, and has prepared reports for both regulatory and client use.

## PREVIOUS EXPERIENCE

Dvirka & Bartilucci Engineers and Architects, P.C., Woodbury, NY
Environmental Scientist II, 2014-2015

Gannett Fleming Engineers and Architects, P.C., Woodbury, NY
Environmental Scientist, 2012-2014

Apex Companies L.L.C., Bohemia, NY
Environmental Scientist / Project Manager, 2008-2012

## SELECT PROJECT EXPERIENCE

| | |
|---|---|
| Project: | Fulton Street Redevelopment Project - 1134 Fulton Street, Brooklyn NY |
| Description: | NYC E-Designation. Soil contaminated with chlorinated solvents and heavy metals requiring excavation, soil management and disposal as well as a Soil Vapor Extraction System under a Remedial Action Work Plan, Soil / Materials Management Plan, Construction Health and Safety Plan and Community Air Monitoring Plan |
| Client: | Porter Avenue Holdings |
| Authority: | NYSDEC, NYSDOH & NYCOER |
| Role: | Mr. Bennett served as the Project Manager for the project. |
| | |
| Project: | Redevelopment Project - 391 Meeker Avenue, Brooklyn NY |
| Description: | NYC E-Designation. Historic Fill Material requiring excavation, soil management and disposal under a Remedial Action Work Plan, Soil / Materials Management Plan, Construction Health and Safety Plan and Community Air Monitoring Plan |
| Client: | Draftex Architectural Drafting & As Built Services |
| Authority: | NYCOER |
| Role: | Mr. Bennett serves as the Project Manager for the project. |
| | |
| Project: | Redevelopment Project - 1555-1557 Fulton Street, Brooklyn NY |

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# Robert Bennett, Project Manager

| | |
|---|---|
| Description: | NYC E-Designation. Historic Fill Material requiring excavation, soil management and disposal under a Remedial Action Work Plan, Soil / Materials Management Plan, Construction Health and Safety Plan and Community Air Monitoring Plan |
| Client: | Waterfront Property Management, LLC. |
| Authority: | NYCOER |
| Role: | Mr. Bennett serves as the Project Manager for the project. |

| | |
|---|---|
| Project: | Governor's Office of Storm Recovery (GOSR) New York Rising Buyout and Acquisition Program / Superstorm Sandy Relief Program |
| Location: | Long Island and New York City |
| Type: | Phase I Environmental Site Assessments (ESAs) and Property Evaluation |
| Contamination: | Asbestos, Lead, Mold and PCBs |
| Role: | Environmental Scientist II responsible for the creation and review of a high volume of Phase I ESAs |

| | |
|---|---|
| Project: | WMATA Metrorail System Assessment Program |
| Location: | Washington D.C. Area |
| Type: | Hazardous materials inspection and evaluation for planning and engineering design purposes. |
| Contamination: | Asbestos, Lead and PCBs |
| Role: | Environmental Scientist and Inspection Team Leader |

| | |
|---|---|
| Project: | Armonk Square Redevelopment Plan |
| Location: | Armonk Square, Armonk, NY |
| Type: | Monitoring well and recovery well installation. Sub-slab depressurization system (SSDS) installation and operational modifications. |
| Contamination: | Chlorinated Solvents |
| Role: | Environmental Scientist responsible for the planning and oversight of monitoring well and recovery well installation. Planning, oversight, and modifications to SSDS. |

| | |
|---|---|
| Project: | Newtown Creek Dredging Project for NYCDEP |
| Location: | NYCDEP Newtown Creek Wastewater Treatment Facility, Brooklyn, NY |
| Type: | Navigational waterway dredging |
| Contamination: | Hazardous and biological pollutants in bottom sediment. |
| Role: | Environmental Scientist responsible for the implementation and operation of engineering controls and turbidity monitoring. |

| | |
|---|---|
| Project: | Boring / Coring Program, Northeast U.S. Region |
| Location: | New Bedford Harbor, New Bedford, MA. Long Island and Massachusetts. |

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## Robert Bennett, Project Manager

| | |
|---|---|
| Type: | Bathymetric surveys. Borings and Corings advanced through deep sediment and bedrock to determine the proper allocation dredge areas and confined aquatic disposal zones. Additionally, Vibracore drilling was conducted in shallow and easily accessible areas. |
| Contamination: | PCBs |
| Role: | Environmental Scientist / Project Manager serving as an on-site geologist to interpret and record geological investigations. |
| | |
| Project: | New York State Air Permit Facilities |
| Location: | Westchester, Orange and Rockland County, NY |
| Type: | Title V Air Permits, state registration and permitting for multiple industrial laundering facilities. |
| Contamination: | Hazardous Air Pollutants |
| Role: | Environmental Scientist / Project Manager responsible for all air permitting work for a NY-branch office. |
| | |
| Project: | Dredging Oversight and Water Quality Monitoring |
| Location: | New Bedford Harbor, New Bedford, MA |
| Type: | Bathymetric surveys. Supervised maintenance dredging and confined aquatic disposal zone excavation operations. Turbidity and sediment flocculation monitoring. |
| Contamination: | PCBs |
| Role: | Environmental Scientist providing project oversight, coordinating daily with Mass DEP and sub-contractors. Documenting geological data. |
| | |
| Project: | Stormwater Abatement System Inspections, Repairs and Reporting |
| Location: | Multiple retailer locations throughout New York State |
| Type: | Stormwater drainage system and stormwater control structure inspections and repairs |
| Contamination: | PCBs |
| Role: | Environmental Scientist / Project Manager assigned to coordinate and perform routine inspections of drainage systems and stormwater control structures. Made repairs to stormwater appurtenances where neccesary. |
| | |
| Project: | ConEdison Truck-flush facility, effluent discharge monitoring. |
| Location: | Multiple ConEdison truck-flush facilities located throughout New York City, NY. |
| Type: | Compliance sampling and evaluation with regard to New York City Sewer Effluent Limitations. |
| Contamination: | Oil & Grease, Metals, Pesticides/PCBs , VOCs, SVOCs |
| Role: | Effluent sampling. Coordinating with client and laboratory to conduct quarterly sampling events. |
| | |
| Project: | RCRA Closure Support |

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# Robert Bennett, Project Manager

| | |
|---|---|
| Location: | Pall Corporation Former Headquarters, East Hills, NY |
| Type: | Environmental closure of a medical equipment manufacturing facility |
| Contamination: | Formic Acid, Dimethylacetamide (DMAC) |
| Role: | Environmental Scientist / Project Manager responsible for the supervision of the removal of all process tanks, piping and associated appurtenances. Accomplished final decommissioning activities. RCRA Closure Report. |
| | |
| Project: | Brownfield Closure Support |
| Location: | Multiple locations throughout New York City |
| Type: | Remedial investigations. Interim remedial measures. Soil vapor intrusion studies. RCRA Closure. |
| Contamination: | VOCs, SVOCs, Oil & Grease, Pesticides/PCBs , Metals |
| Role: | Environmental Scientist / Project Manager responsible for preparing and conducting remedial investigations, interim remedial measures, soil vapor intrusion studies and RCRA closure. |
| | |
| Project: | Mirant Bowline Power Plant Asbestos Survey |
| Location: | West Haverstraw, NY |
| Type: | Asbestos inspection. Personal exposure monitoring. Asbestos labeling Program. Reporting. |
| Contamination: | Asbestos |
| Role: | Environmental Scientist / Project Manager serving as a team leader to conduct large scale asbestos inspection, labeling program and reporting. |
| | |
| Project: | Estee Lauder SPCC Facilities |
| Location: | Multiple manufacturing facilities throughout Long Island |
| Type: | Spill Prevention Control & Countermeasures (SPCC) inspections, evaluation and reporting. |
| Contamination: | N/A |
| Role: | Environmental Scientist / Project Manager responsible for conducting inspections, facility engineering review, and reporting. |
| | |
| Project: | Nassau and Suffolk County Sanitary Code Facility Compliance Audits |
| Location: | Multiple medical equipment manufacturing facilities throughout Long Island. |
| Type: | Article XI and XII Sanitary Code Compliance Audits and multiple medical equipment manufacturing facilities. |
| Contamination: | N/A |
| Role: | Environmental Scientist / Project Manager responsible for conducting inspections, facility engineering review, and reporting. |

## PUBLICATIONS

Dredging and Beach Nourishment Public Notices
(Cape Cod Times, 2008-2010)

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## Robert Bennett, Project Manager

Dredging and Beach Nourishment Public Notices
(Yarmouth Weekly, 2008-2010)

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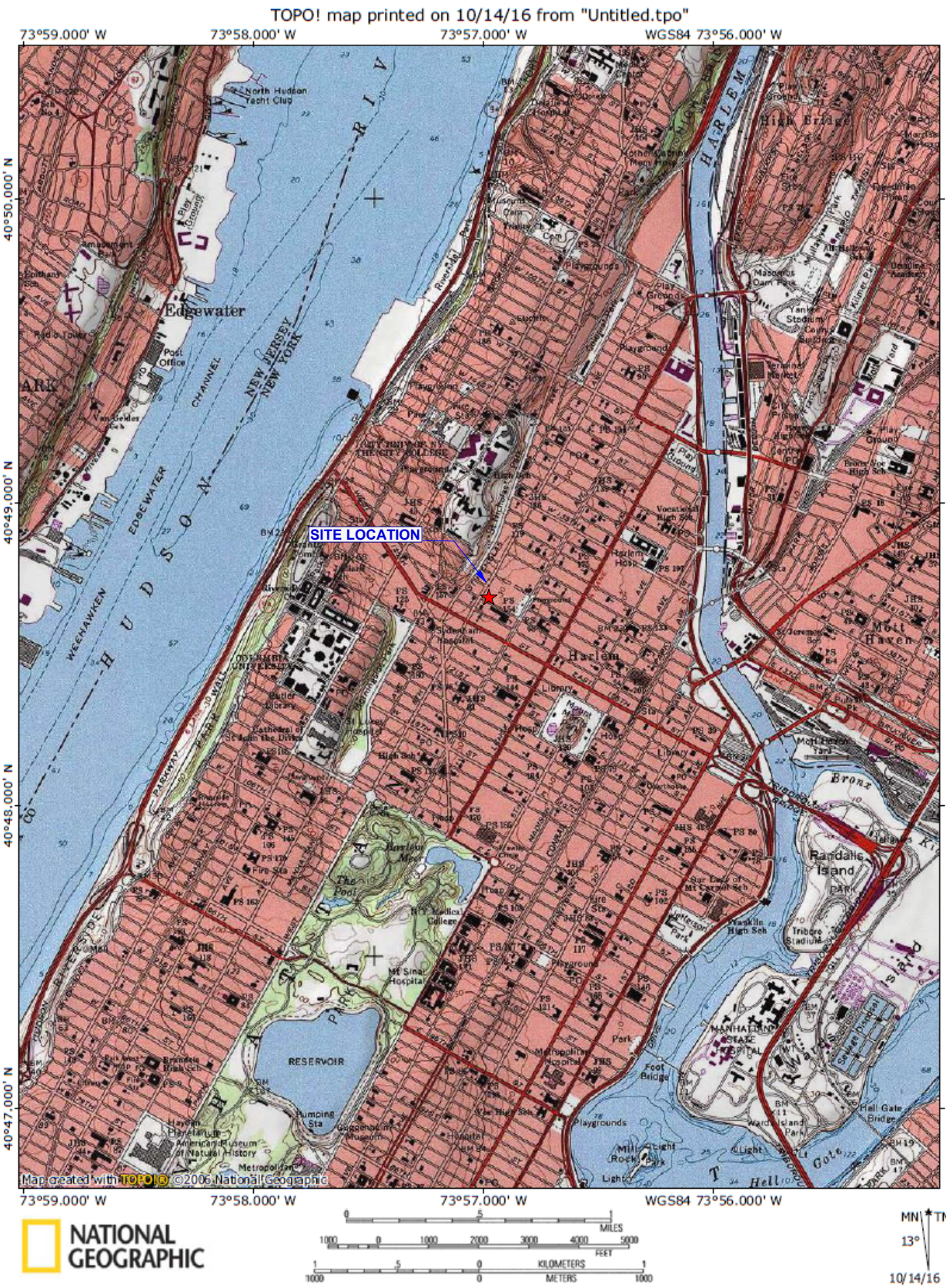
Ph 631.504.6000 • Fax 631.924.2870 • Email rbennett@ebcincny.com

# FIGURES




USGS Central Park, NY Quadrangle 1995, Contour Interval = 10 feet

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Phone 631.504.6000
Fax 631. 924 .2870

260 W. 126TH STREET, NEW YORK, NY

**FIGURE 1** SITE LOCATION MAP

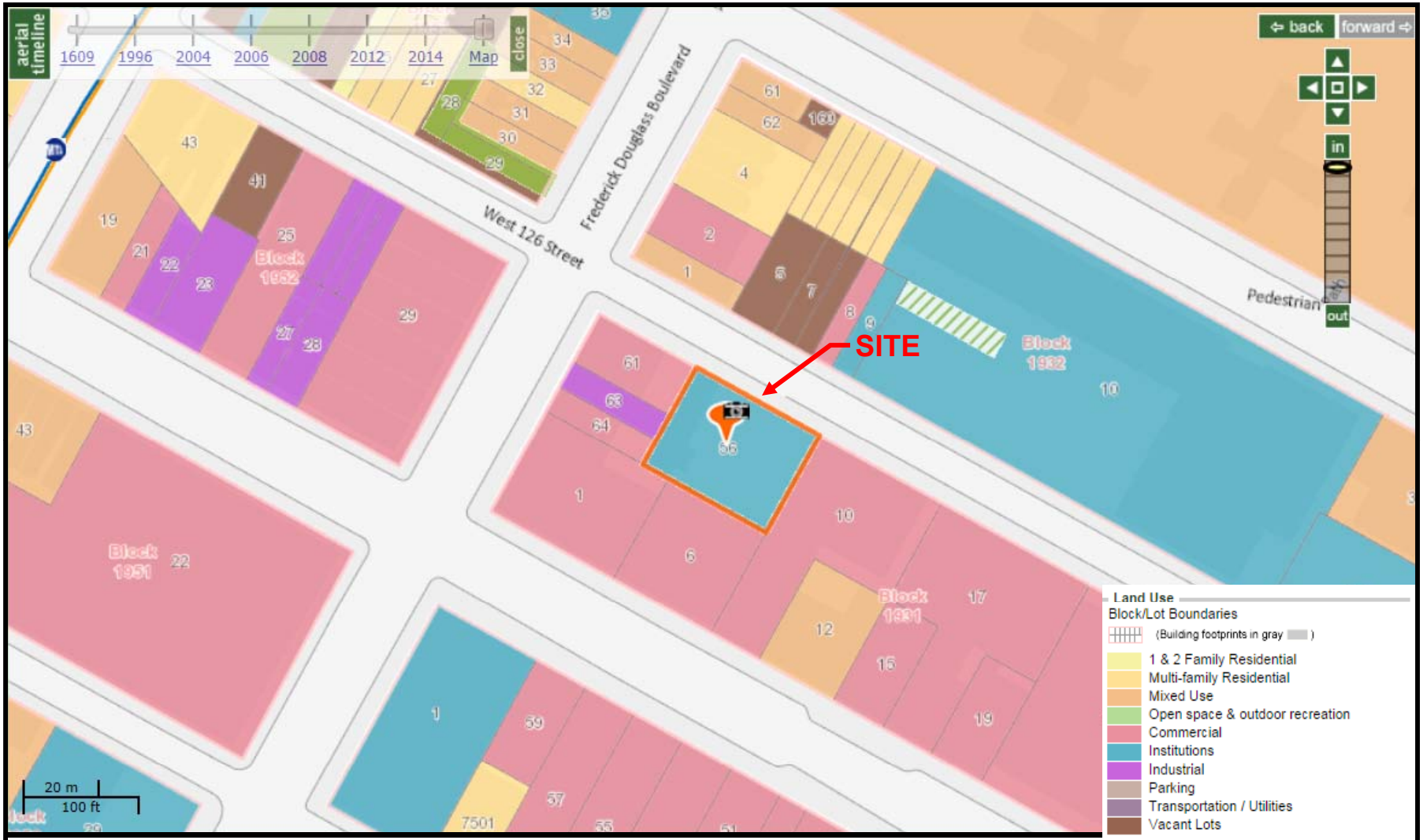


**FIGURE 2 – LOT DIAGRAM**

N

**SITE NAME:** 260 W. 126th Street
**STREET ADDRESS:** 260 W. 126th Street
**MUNICIPALITY, STATE, ZIP:** New York, NY 10027

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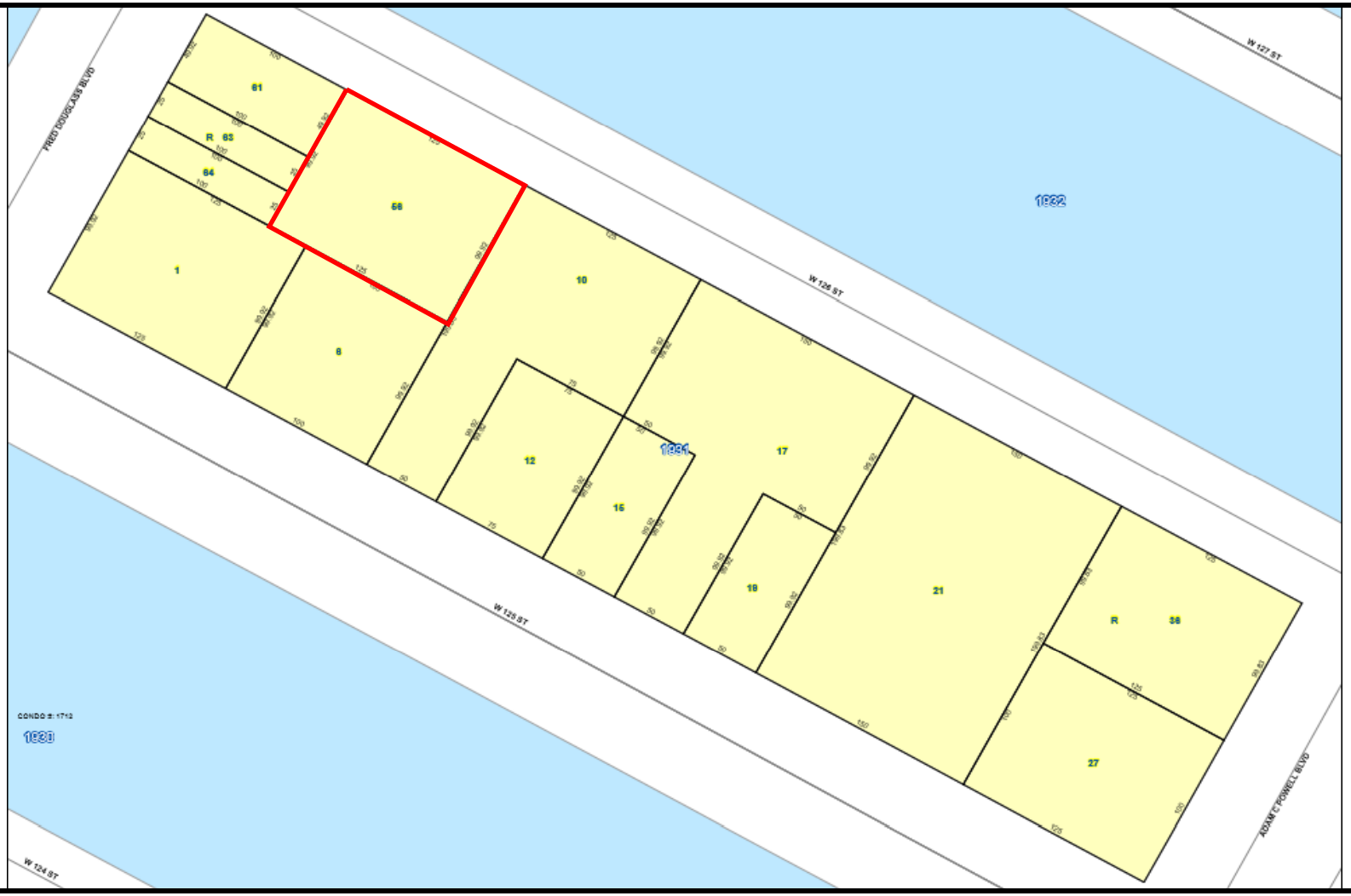


**FIGURE 3 – TAX MAP**

N

**SITE NAME:** 260 W. 126th Street
**STREET ADDRESS:** 260 W. 126th Street
**MUNICIPALITY, STATE, ZIP:** New York, NY 10027

**Source:** New York City Department of Finance

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ENVIRONMENTAL BUSINESS CONSULTANTS
Phone 631.504.6000
Fax 631.924.2870

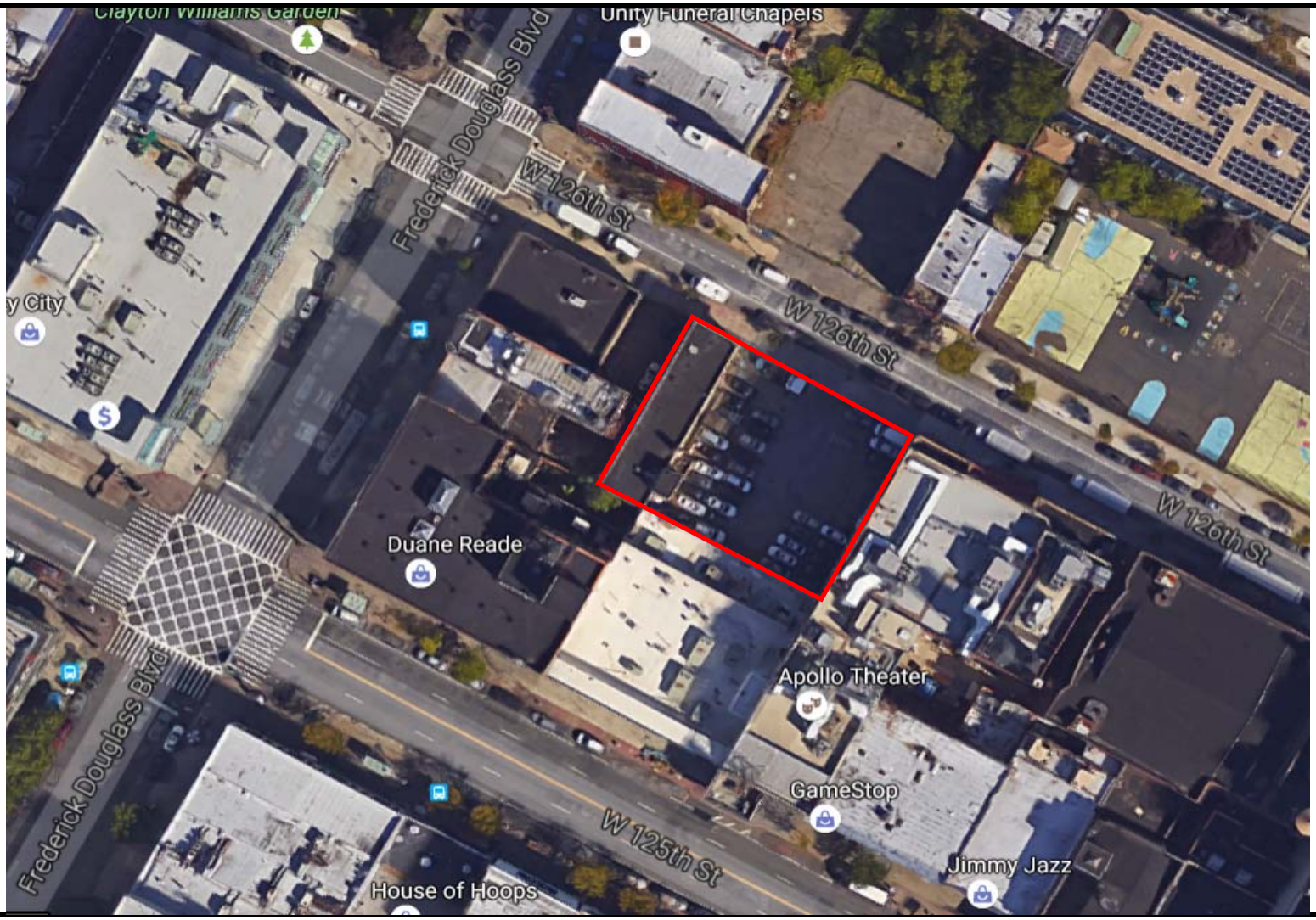



**FIGURE 4 – SITE AERIAL**

N

**SITE NAME:** 260 W. 126th Street
**STREET ADDRESS:** 260 W. 126th Street
**MUNICIPALITY, STATE, ZIP:** New York, NY 10027

EBC
Phone 631.504.6000
Fax 631.924.2870
Environmental Business Consultants

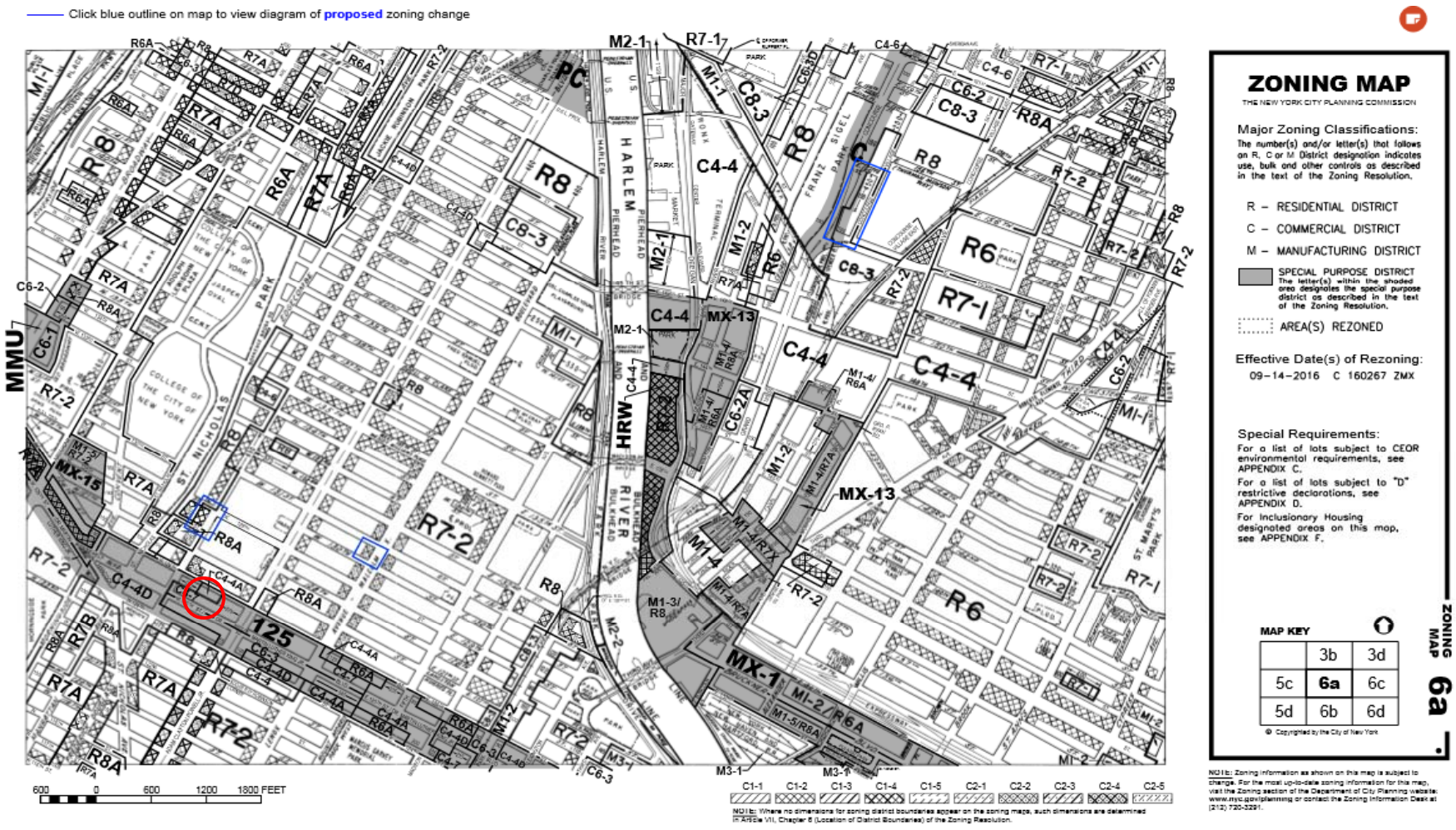



**FIGURE 5A – ZONING MAP**

N

**SITE NAME:** 260 W. 126th Street
**STREET ADDRESS:** 260 W. 126th Street
**MUNICIPALITY, STATE, ZIP:** New York, NY 11231

**Source:** New York City Department of City Planning

EBC
ENVIRONMENTAL BUSINESS CONSULTANTS
Phone 631.504.6000
Fax 631.924.2870

# APPENDIX A

# SITE PHOTOGRAPHS

**View of the Site as seen from W. 126th Street.**

**View of the Site as seen from W. 126th Street.**

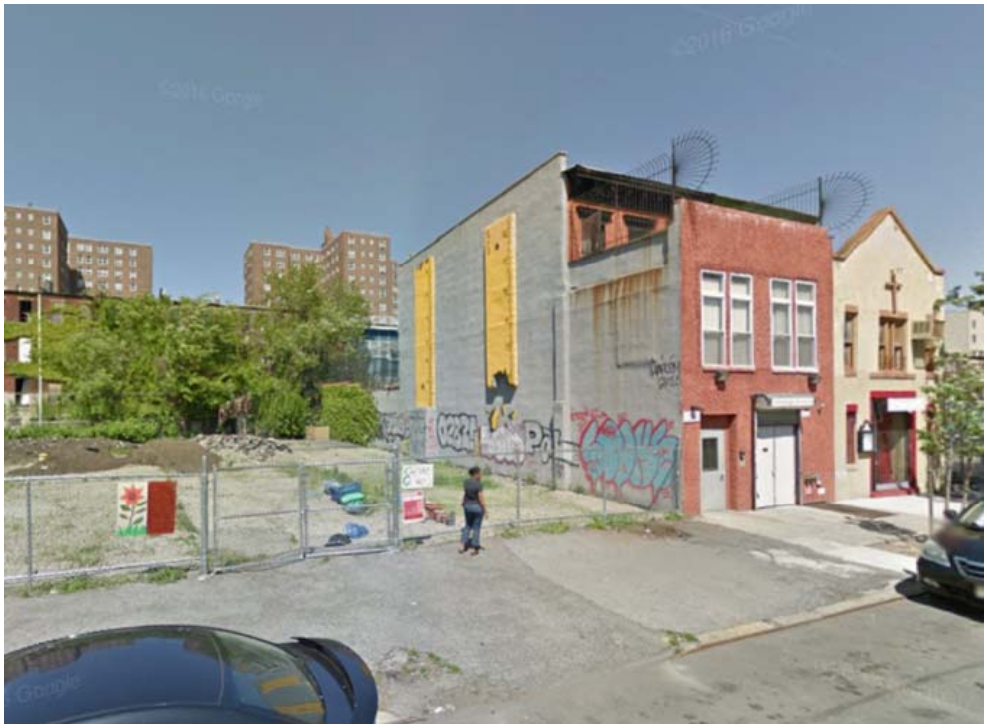
**View of the entrance to the parking lot on the west side of the Site.**

**View of the kiosk at the entrance to the parking area on the west side of the Site.**

**View of the west side of the church building.**

**View of the eastern adjacent property.**

**View of the western adjacent property.**



**View of the property to the south of W. 126th Street.**

# APPENDIX B

# LOCAL AGENCY INFORMATION

New York State Department of Environmental Conservation
**APPLICATION FOR ACCESS TO RECORDS**
Pursuant to New York State Freedom of Information Law (FOIL)

Please complete all applicable fields

**Records Requested**

Whenever possible, please provide specific facility name(s), owner(s), address(es), permit/spill/PBS/incident number(s).

All available documents related to the environmental condition and historic land use of the subject property located at 260 W. 126th Street, New York, NY 10027. Such documents may be related to spills, releases, violations, historic occupants and land usage, prior environmental investigations, remedial measures, state environmental database listings and the known handling, storage and transport of potentially hazardous, hazardous or non-hazardous materials associated with the subject property. The subject property is identified as Borough: Manhattan, Block: 1931, Lot 56.

The subject property has an E-Designation (E-201) for HazMat, Air & Noise as the result of the 125th Street Corridor Rezoning (CEQR #07DCP030M); however, there is no known NYSDEC involvement. The subject property appears to be solely under the authority and governance of the Mayors Office of Environmental Remediation (MOER). NYSDEC may become involved in the future depending on the findings of the remedial investigation. MOER will notify NYSDEC on these findings and potentially consult your department if warranted.

**Time Period for Records Sought**

From _____ To: _____ Not Applicable: ☒

**Requestor Contact Information**

Name: Rob Bennett Company (if applicable): EBC

Phone: (631) 504-6000 Fax: (631) 924-2870 Email: rbennett@ebcincny.com

Mailing Address 1808 Middle Country Road, Ridge, NY 11961

Date Submitted: 10/15/16

**Electronic copies preferred** ☒

All requests must be in writing and may be submitted to the New York State Department of Environmental Conservation (NYSDEC) via:

Email: access.records@dec.ny.gov
Fax: (518) 402-9018
Mail: Records Access Officer
NYSDEC, 625 Broadway, Albany, NY 12233-1500
For more information go to http://www.dec.ny.gov/public/373.html

Home

Customer Services

- Pay Online
- Ways to Pay Your Bill
- eBilling
- Account Information
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- Service Line Protection Program
- Water Rates
- Property Managers & Trade Professionals

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- Drinking Water
- Wastewater
- Stormwater
- Harbor Water
- Long Term Control Plan

# Dear Sir or Madam

We hereby acknowledge receipt of your Freedom of Information Law ("FOIL") request submitted online. Your request is important to us and will be handled as expeditiously as possible. Please be advised however, that because of the large volume of pending complex FOIL requests handled by the Department of Environmental Protection, and the available staffing, your response is anticipated to take between 120-150 days from the date of this acknowledgement.

Sincerely,
Deborah S. Fremder
Records Access Officer

**My DEP Account and Online Bill Pay**

New Payment Options
Water Charges

**Reservoir Levels**
Current: %
Normal: %

**Customer Assistance**

- Contact Customer Service
- NYC Lien Sale & Payment Agreements
- Multi-Family Conservation Program
- Dispute Resolution
- Learn About AMR
- Dispose of Grease & Oil

FIRE DEPARTMENT – CITY OF NEW YORK

**Public Records Unit / Tanks Section**

9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

# Fuel Tank Special Report Request Form

**SECTION A** **CUSTOMER INFORMATION**

Please print the required information below.

Robert M. Bennett
Name

1908 Middle Country Rd, Ridge
Address

New York 11961
State Zip Code

(631) 504-6000
Telephone Number

OFFICE USE ONLY

Cashier / Search No.

PRU Staff
Accepted By/Initials:

Searched By:

Total Amount:

**Note:** Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department and a stamped self-addressed envelope (with postage).** Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

**SECTION B** **FUEL TANK REPORT - FEE $10.00 / PER REPORT**

260 West 126th Street Manhattan
House Number Street Name Borough

- [x] THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- [x] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- [x] THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- [x] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- [x] MOST RECENT TANK / PIPING TEST RESULTS
- [x] HISTORY OF BURIED TANKS LEAKS

Note: Requests will be responded to within 10 business days.

PR3 (July-08)

HELP
[Click help for additional instructions]
Selecting a help option will open new window

***Current Search Criteria:***

**Borough:** MANHATTAN / NEW YORK
**Block:** 1931
**Lot:** 56 **Unit:** N/A
**Date Range:**
**Document Class:** All Document Classes

# Search Results By Parcel Identifier

Records 1 - 2 << previous next >> Max Rows 10 [ Search Options ] [ New BBL Search] [Edit Current Search] [View Tax Map] [**Print Index**]

| View | Reel/Pg/File | CRFN | Lot | Partial | Doc Date | Recorded / Filed | Document Type | Pages | Party1 | Party2 | Party 3/ Other | More Party 1/2 Names | Corrected/ Remarks | Doc Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DET IMG | | 2004000162557 | 56 | ENTIRE LOT | 2/2/2004 | 3/17/2004 6:04:22 PM | JUDGMENT | 4 | THOMAS MEMORIAL WESLEYAN METHODIST CHURCH | HARLEM COMMONWEALTH COUNCIL, INC. | | | | 0 |
| DET IMG | 292/832 | | 56 | ENTIRE LOT | | 9/25/1973 | CONTRACT OF SALE | 15 | BERLE, BEATRICE B | FREEDOM NATIONAL BANK | | ✓ | | 0 |

Search Options | New Parcel Identifier Search | Edit Current Search | View Tax Map

NYC Buildings

CLICK HERE TO SIGN UP FOR BUILDINGS NEWS

NYC Department of Buildings

## Property Profile Overview

| 260 WEST 126 STREET | | MANHATTAN 10027 | | BIN# 1058662 | |
|---|---|---|---|---|---|
| WEST 126 STREET | 260 - 270 | Health Area | : 1500 | Tax Block | : 1931 |
| | | Census Tract | : 222 | Tax Lot | : 56 |
| | | Community Board | : 110 | Condo | : NO |
| | | Buildings on Lot | : 1 | Vacant | : NO |

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

| | | | |
|---|---|---|---|
| **Cross Street(s):** | ADAM CLAYTON POWELL JR BOULEVARD, FREDERICK DOUGLASS BOULEVARD | | |
| **DOB Special Place Name:** | | | |
| **DOB Building Remarks:** | | | |
| **Landmark Status:** | | **Special Status:** | N/A |
| **Local Law:** | YES | **Loft Law:** | NO |
| **SRO Restricted:** | NO | **TA Restricted:** | NO |
| **UB Restricted:** | NO | | |
| **Environmental Restrictions:** | HAZMAT/NOISE/AIR | **Grandfathered Sign:** | NO |
| **Legal Adult Use:** | NO | **City Owned:** | NO |
| **Additional BINs for Building:** | NONE | | |

**Special District:** 125 - 125TH STREET

**This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, Coastal Erosion Hazard Area, or Special Flood Hazard Area.** Click here for more information

**Department of Finance Building Classification:** M1-CHURCH, SYNAGOGUE

**Please Note**: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

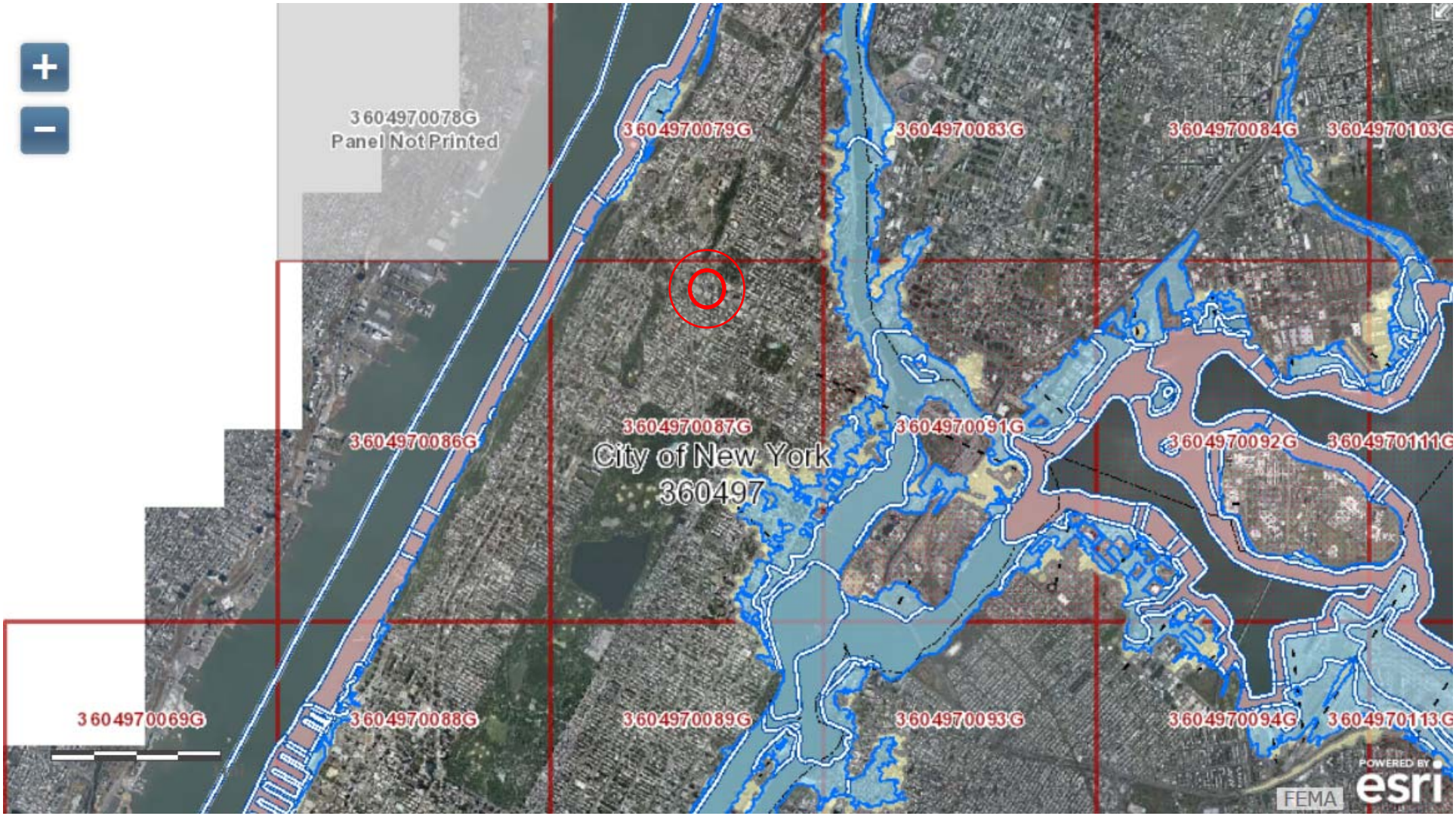
| | Total | Open |
|---|---|---|
| Complaints | 0 | 0 |
| Violations-DOB | 25 | 6 |
| Violations-ECB (DOB) | 0 | 0 |
| Jobs/Filings | 0 | |
| ARA / LAA Jobs | 1 | |
| Total Jobs | 1 | |
| Actions | 111 | |

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

- Elevator Records
- Electrical Applications
- Permits In-Process / Issued
- Illuminated Signs Annual Permits
- Plumbing Inspections
- Open Plumbing Jobs / Work Types
- Facades
- Marquee Annual Permits
- Boiler Records
- DEP Boiler Information
- Crane Information
- After Hours Variance Permits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3604970089G
3604970093G
3604970094G
3604970113G
FEMA
POWERED BY esri

# APPENDIX C

# SANBORN MAPS

260 W. 126th Street

260 W. 126th Street

New York, NY 10027

Inquiry Number: 4753434.3

October 14, 2016

# Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

# Certified Sanborn® Map Report

10/14/16

**Site Name:**

260 W. 126th Street
260 W. 126th Street
New York, NY 10027
EDR Inquiry # 4753434.3

**Client Name:**

Env. Business Consultants
1808 Middle Country Road
Ridge, NY 11961
Contact: Rob Bennett

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Env. Business Consultants were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## *Certified Sanborn Results:*

**Certification #** BBB7-4829-828D

**PO #** BGP1601

**Project** 260 West 126th Street

Maps Provided:

| | | |
|---|---|---|
| 2005 | 1993 | 1978 |
| 2004 | 1992 | 1976 |
| 2003 | 1991 | 1951 |
| 2002 | 1989 | 1912 |
| 2001 | 1988 | 1902 |
| 1996 | 1986 | |
| 1995 | 1985 | |
| 1994 | 1980 | |

Sanborn® Library search results

Certification #: BBB7-4829-828D

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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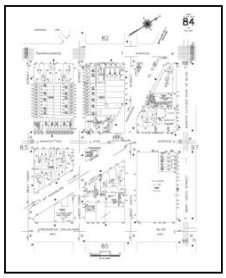
## *Sanborn Sheet Key*

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

### 2005 Source Sheets


Volume 7N, Sheet 84
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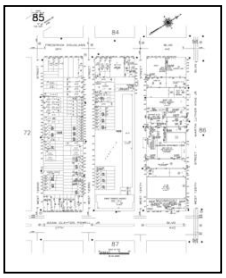
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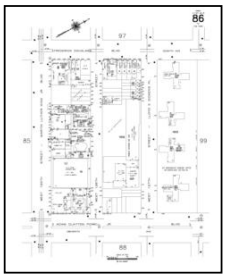
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Volume 7N, Sheet 97
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Volume 7N, Sheet 97
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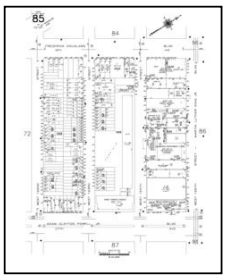
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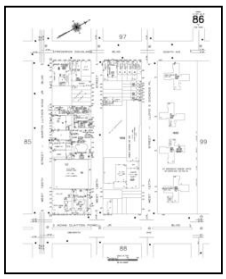
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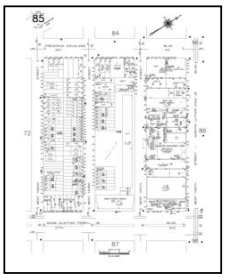
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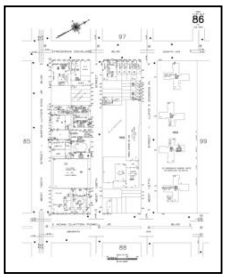
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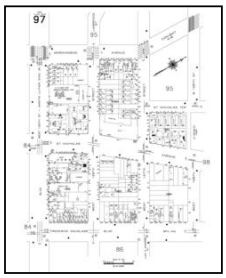
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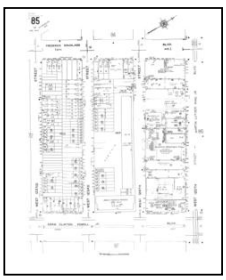
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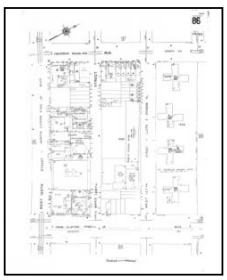
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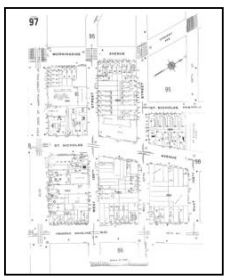
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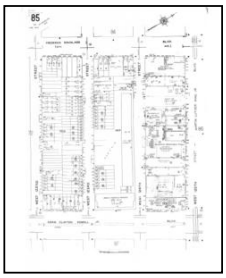

Volume 7N, Sheet 85
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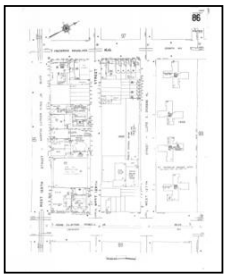

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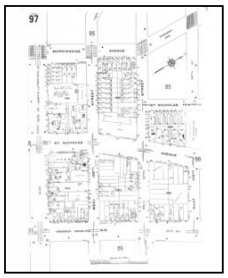

Volume 7N, Sheet 97
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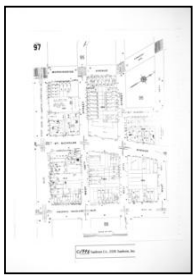

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Volume 7N, Sheet 84
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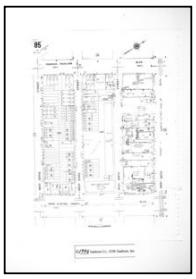

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Volume 7N, Sheet 86
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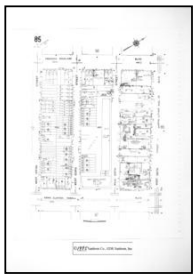

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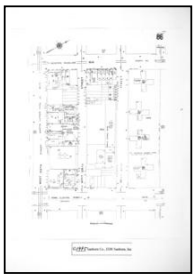

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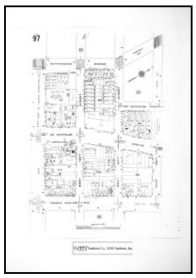

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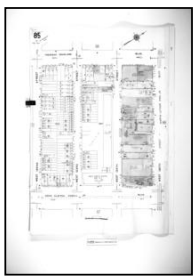

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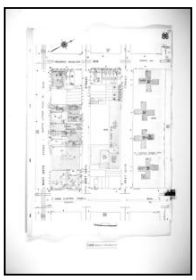

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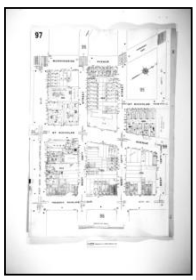

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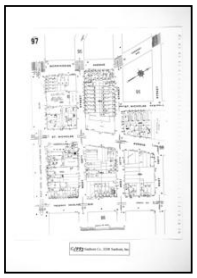
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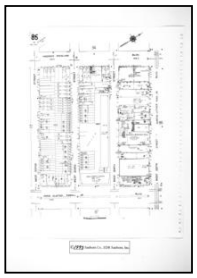
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Volume 7N, Sheet 86
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Volume 7N, Sheet 84
1993

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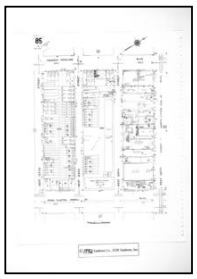
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Volume 7N, Sheet 86
1992

Volume 7N, Sheet 97
1992

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Volume 7N, Sheet 84
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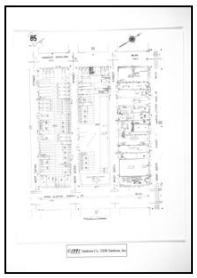
Volume 7N, Sheet 85
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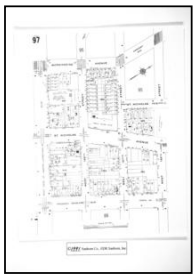
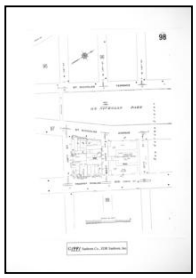
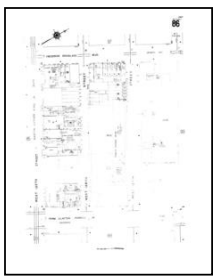
Volume 7N, Sheet 86
1991

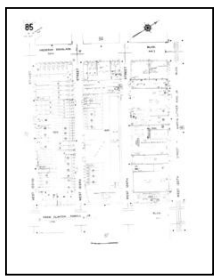

Volume 7N, Sheet 97
1991

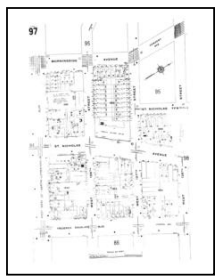

Volume 7N, Sheet 98
1991

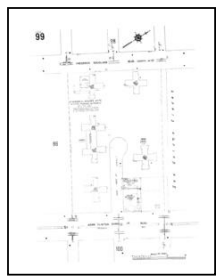
### 1989 Source Sheets


Volume 7N, Sheet 86
1989

Volume 7N, Sheet 84
1989


Volume 7N, Sheet 85
1989


Volume 7N, Sheet 97
1989


Volume 7N, Sheet 99
1989

## *Sanborn Sheet Key*

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

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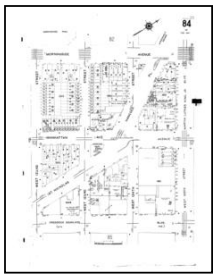
Volume 7N, Sheet 84
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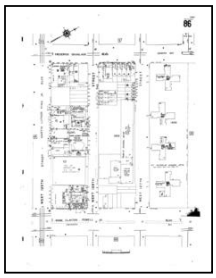
Volume 7N, Sheet 86
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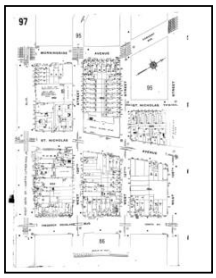
Volume 7N, Sheet 97
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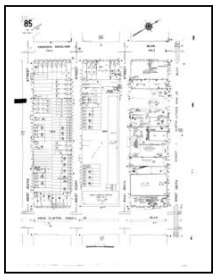
Volume 7N, Sheet 85
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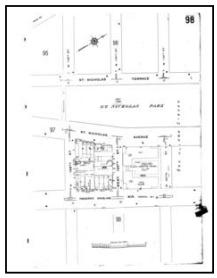
Volume 7N, Sheet 98
1988

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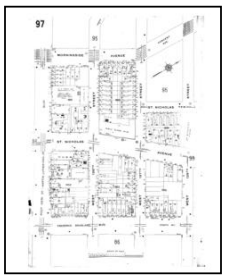
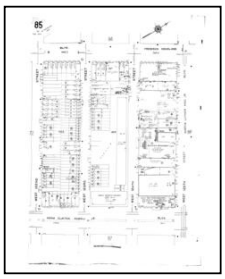

Volume 7N, Sheet 97
1986

Volume 7N, Sheet 84
1986


Volume 7N, Sheet 85
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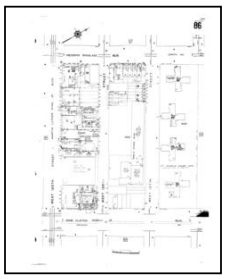
Volume 7N, Sheet 86
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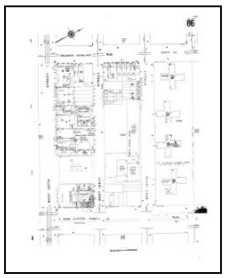
Volume 7N, Sheet 86
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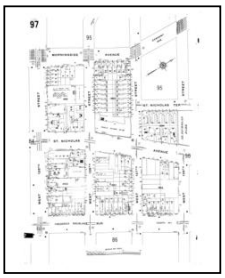
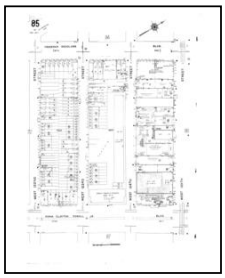

Volume 7N, Sheet 97
1985

Volume 7N, Sheet 84
1985


Volume 7N, Sheet 85
1985

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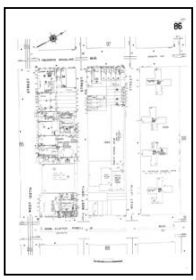
Volume 7N, Sheet 84
1980

Volume 7N, Sheet 85
1980

Volume 7N, Sheet 97
1980


Volume 7N, Sheet 86
1980

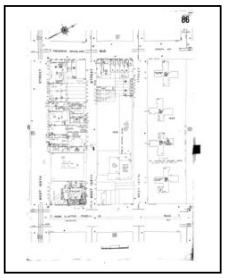
## *Sanborn Sheet Key*

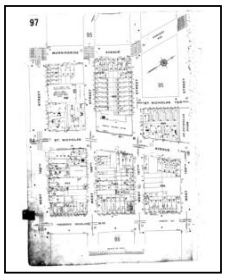
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

### 1978 Source Sheets

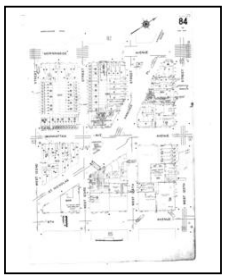
Volume 7N, Sheet 84
1978

Volume 7N, Sheet 85
1978

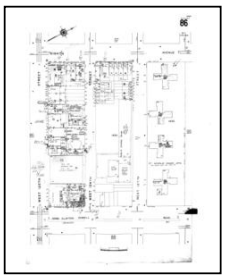

Volume 7N, Sheet 86
1978


Volume 7N, Sheet 97
1978

### 1976 Source Sheets


Volume 7N, Sheet 84
1976

Volume 7N, Sheet 85
1976


Volume 7N, Sheet 86
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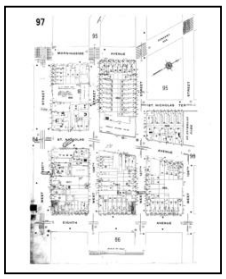
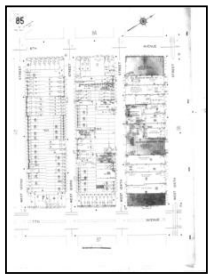

Volume 7N, Sheet 97
1976

### 1951 Source Sheets

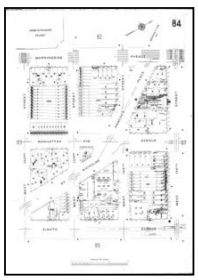
Volume 7N, Sheet 84
1951

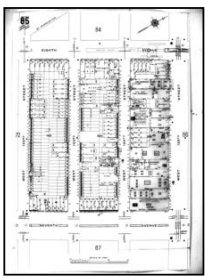

Volume 7N, Sheet 85
1951

Volume 7N, Sheet 86
1951

Volume 7N, Sheet 97
1951

### 1912 Source Sheets


Volume 7N, Sheet 84
1912


Volume 7N, Sheet 85
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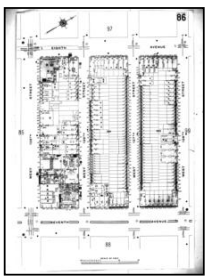

Volume 7N, Sheet 86
1912

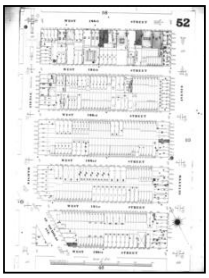
Volume 7N, Sheet 97
1912

## *Sanborn Sheet Key*

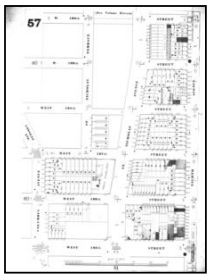
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

### 1902 Source Sheets

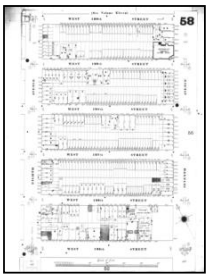
Volume 7N, Sheet 51
1902



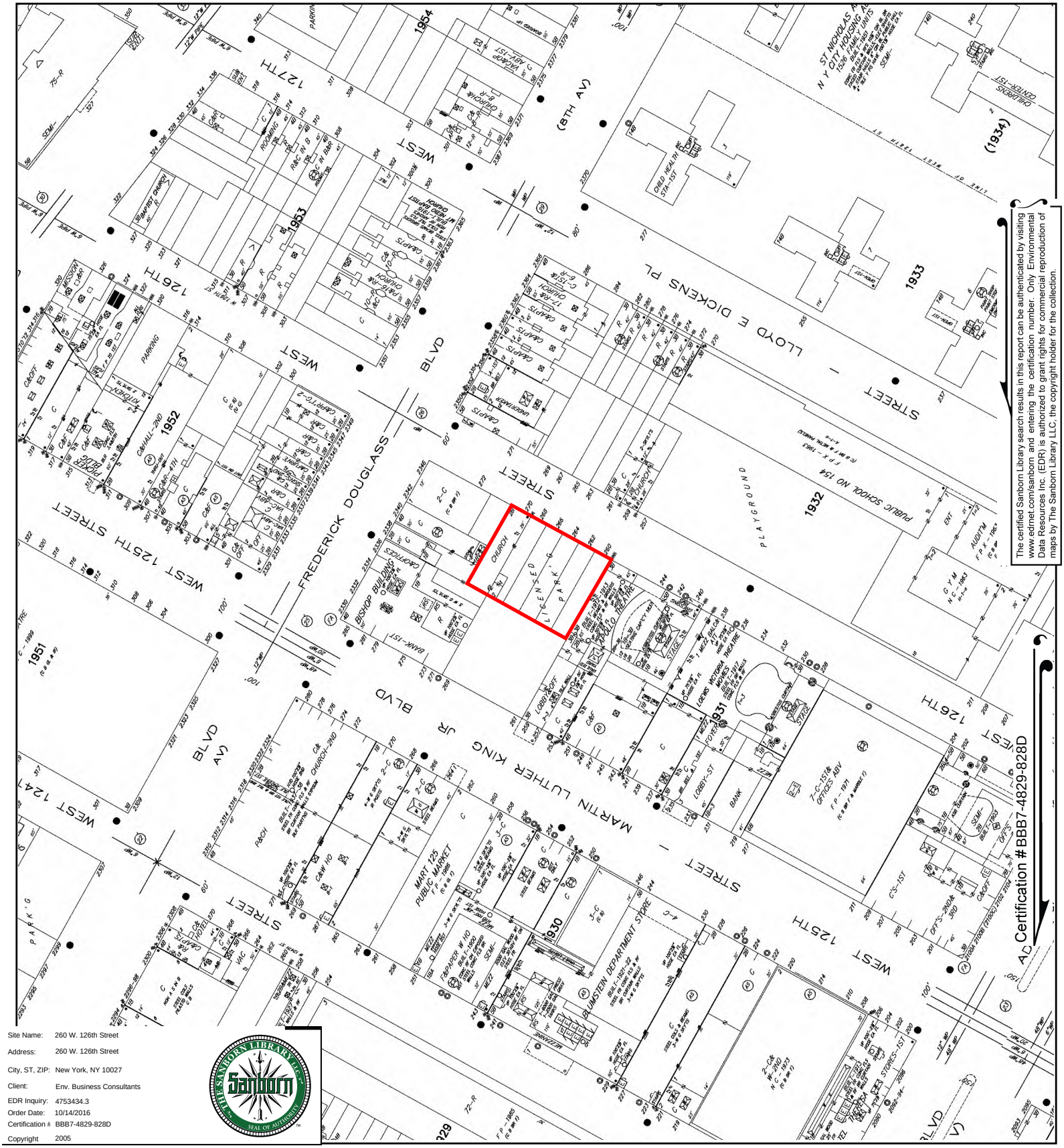

Volume 7N, Sheet 52
1902




Volume 7N, Sheet 57
1902




Volume 7N, Sheet 58
1902

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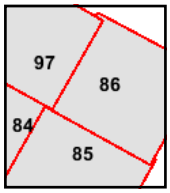
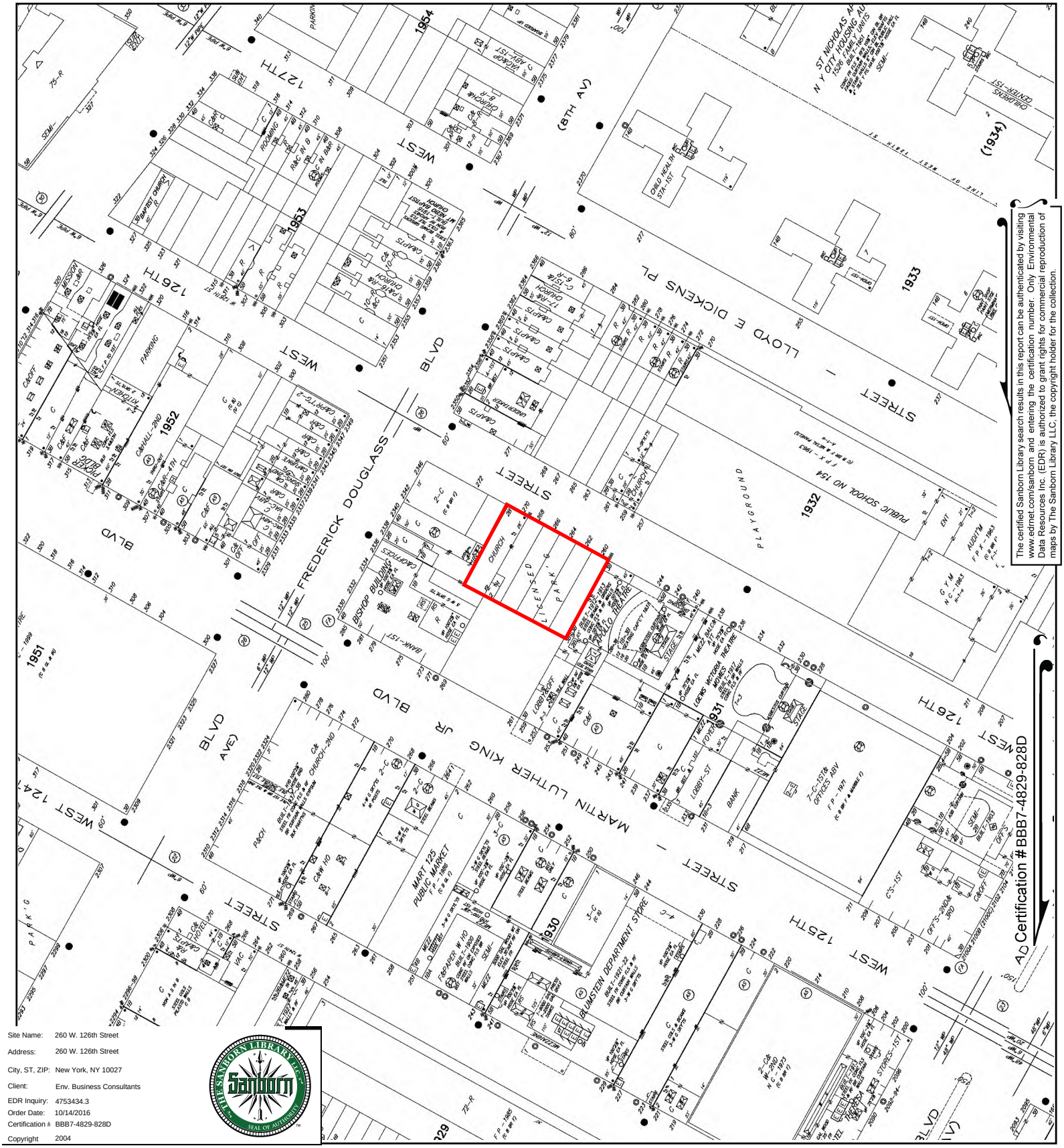



Volume 7N, Sheet 97
Volume 7N, Sheet 86
Volume 7N, Sheet 85
Volume 7N, Sheet 84

0 Feet 150 300 600

N

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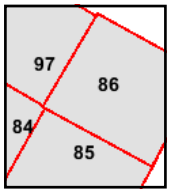


Volume 7N, Sheet 86
Volume 7N, Sheet 85
Volume 7N, Sheet 97
Volume 7N, Sheet 84

0 Feet 150 300 600

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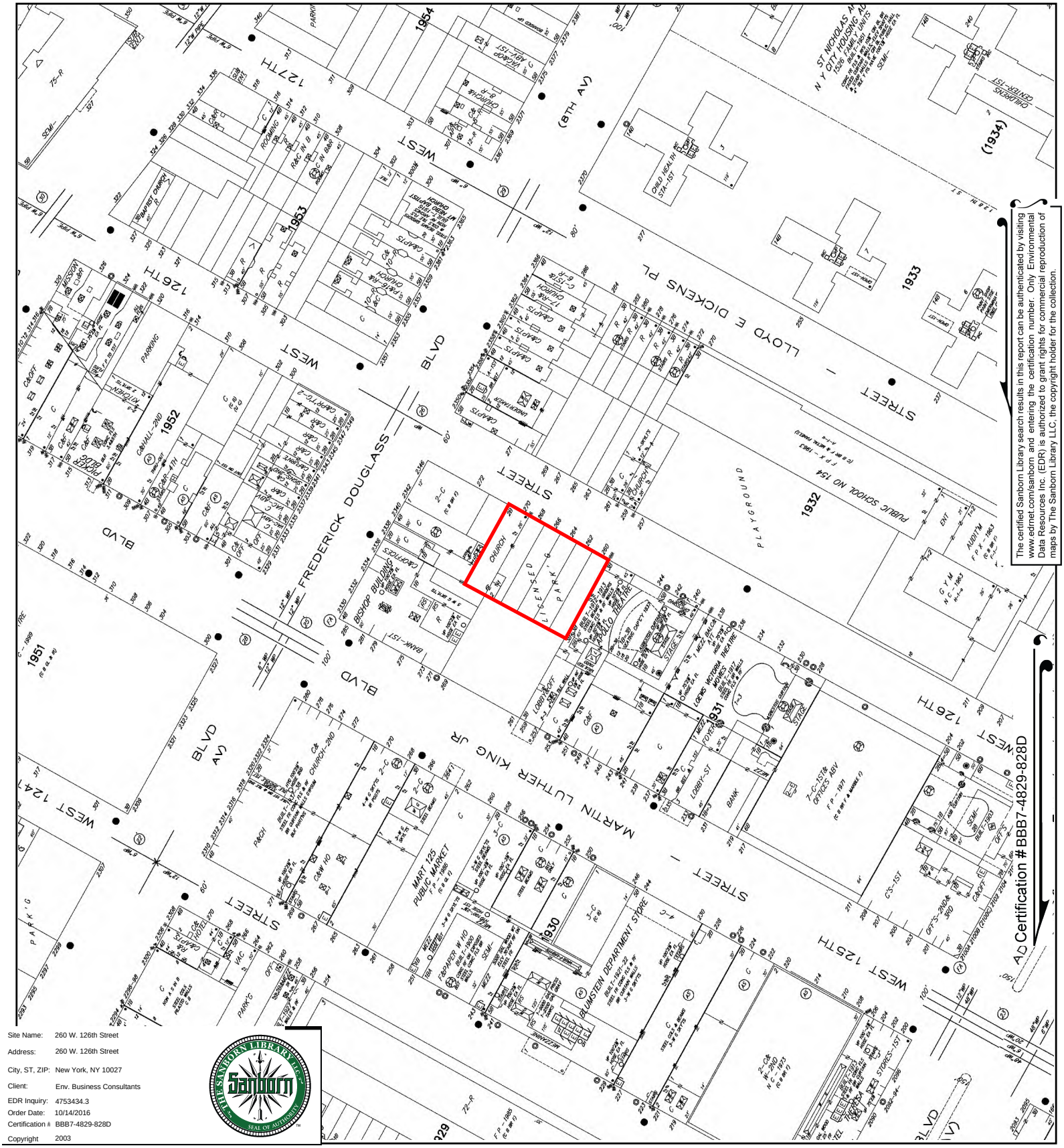


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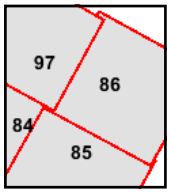
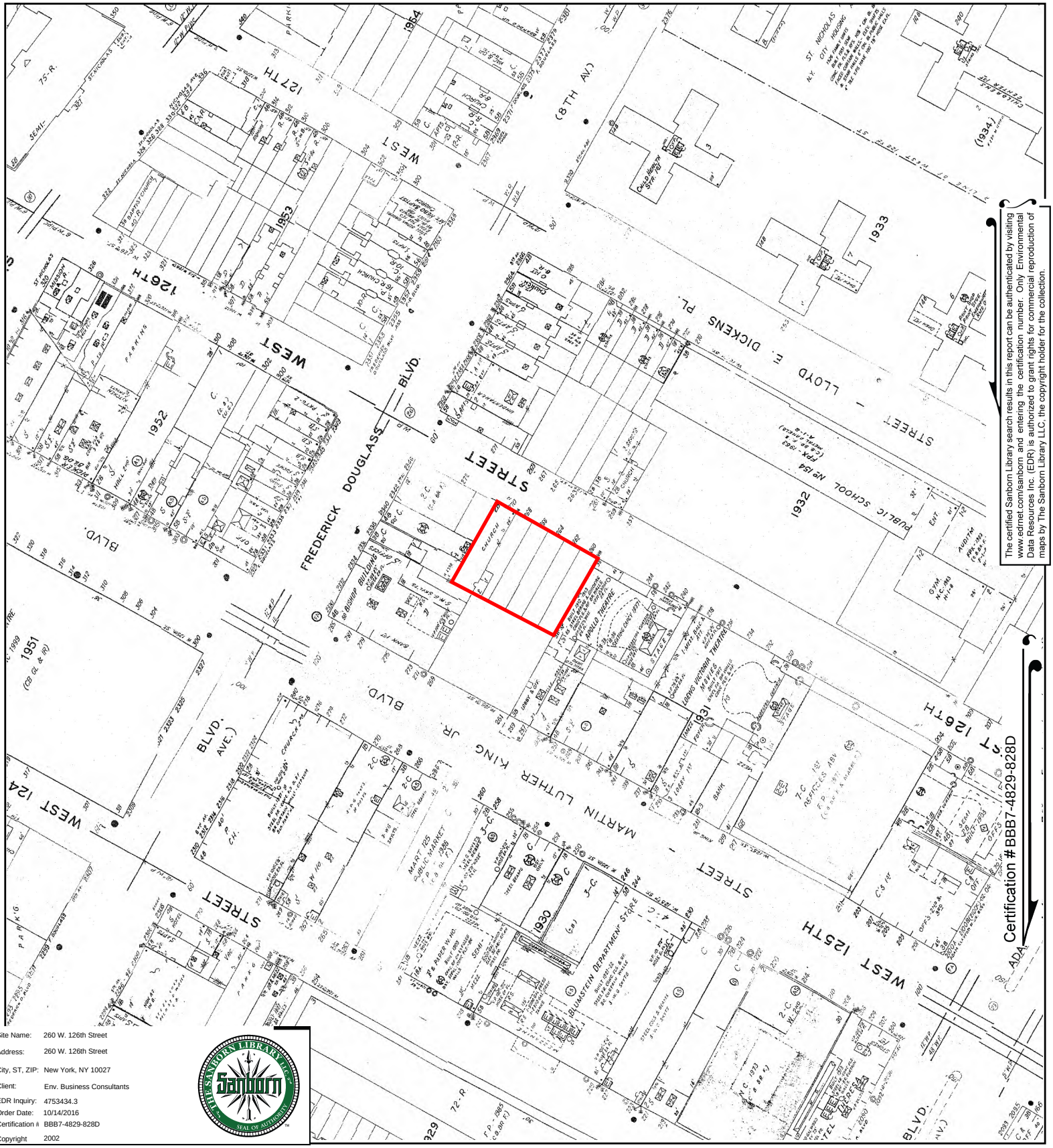



Volume 7N, Sheet 97
Volume 7N, Sheet 86
Volume 7N, Sheet 85
Volume 7N, Sheet 84

N

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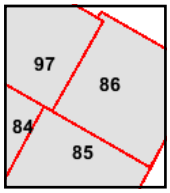
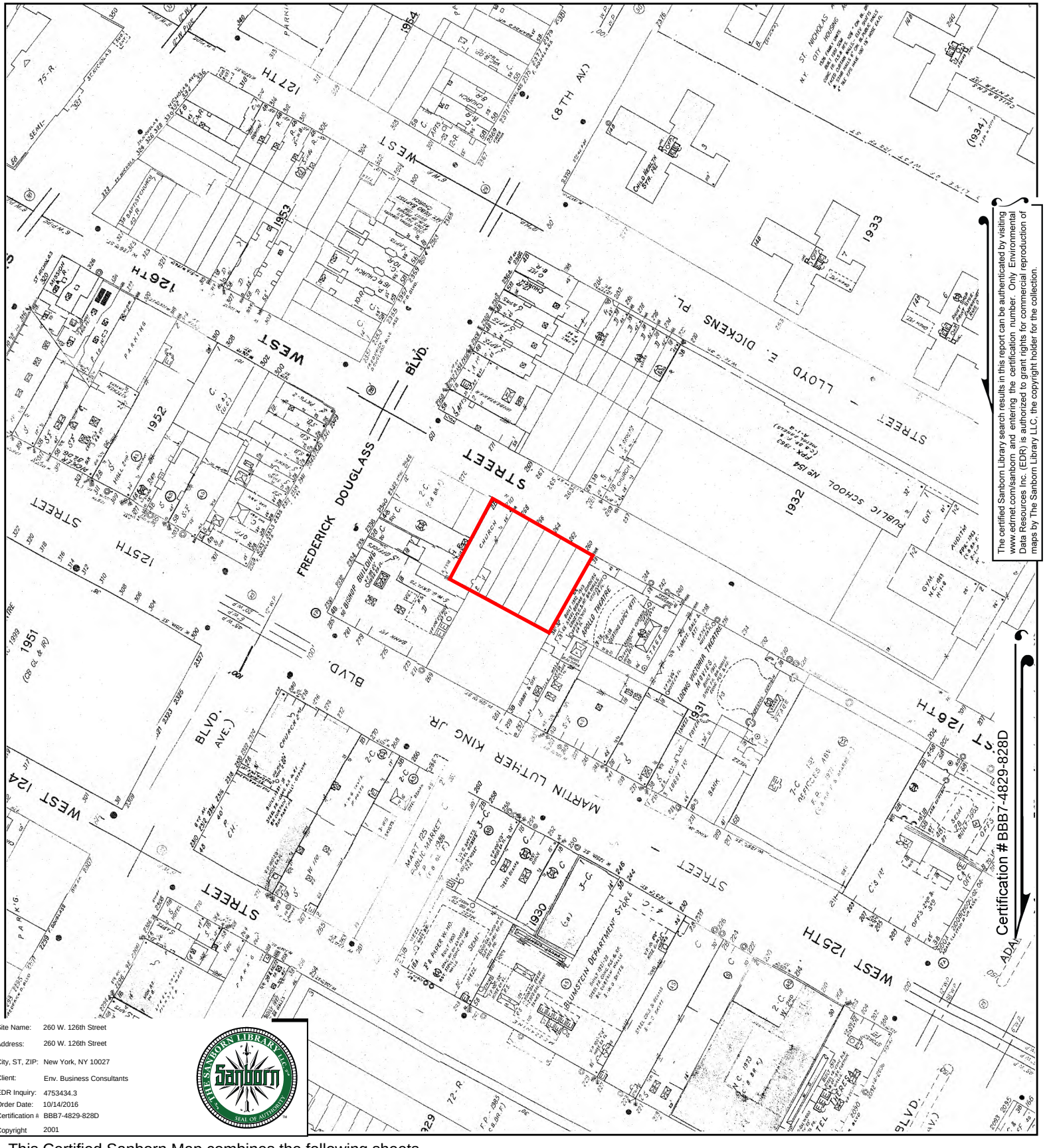



Volume 7N, Sheet 97
Volume 7N, Sheet 86
Volume 7N, Sheet 85
Volume 7N, Sheet 84

N

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| Copyright | 2001 |

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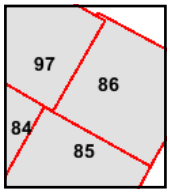
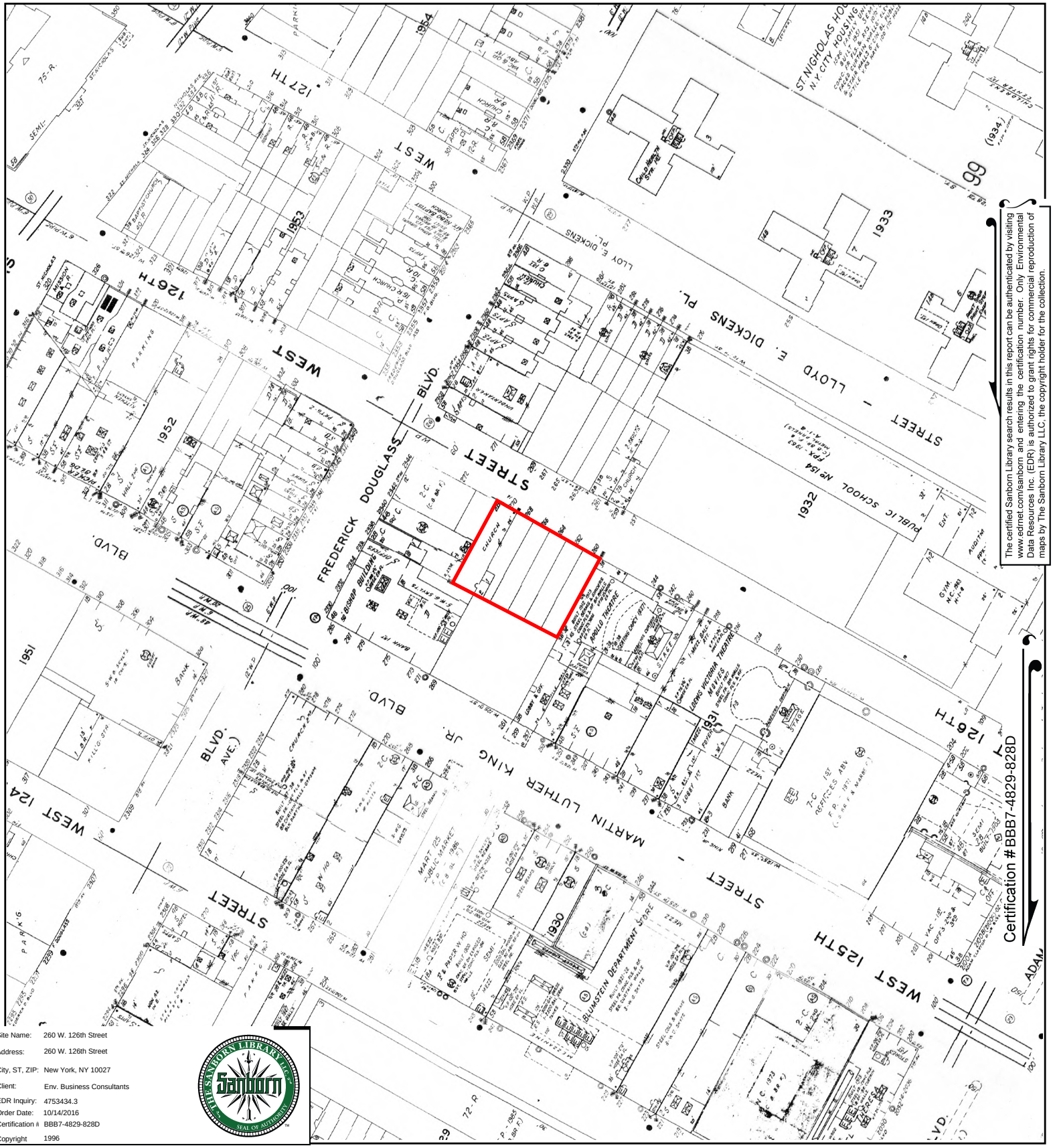



Volume 7N, Sheet 97
Volume 7N, Sheet 86
Volume 7N, Sheet 85
Volume 7N, Sheet 84

0 Feet 150 300 600

N

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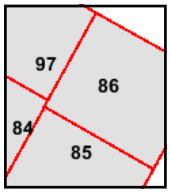


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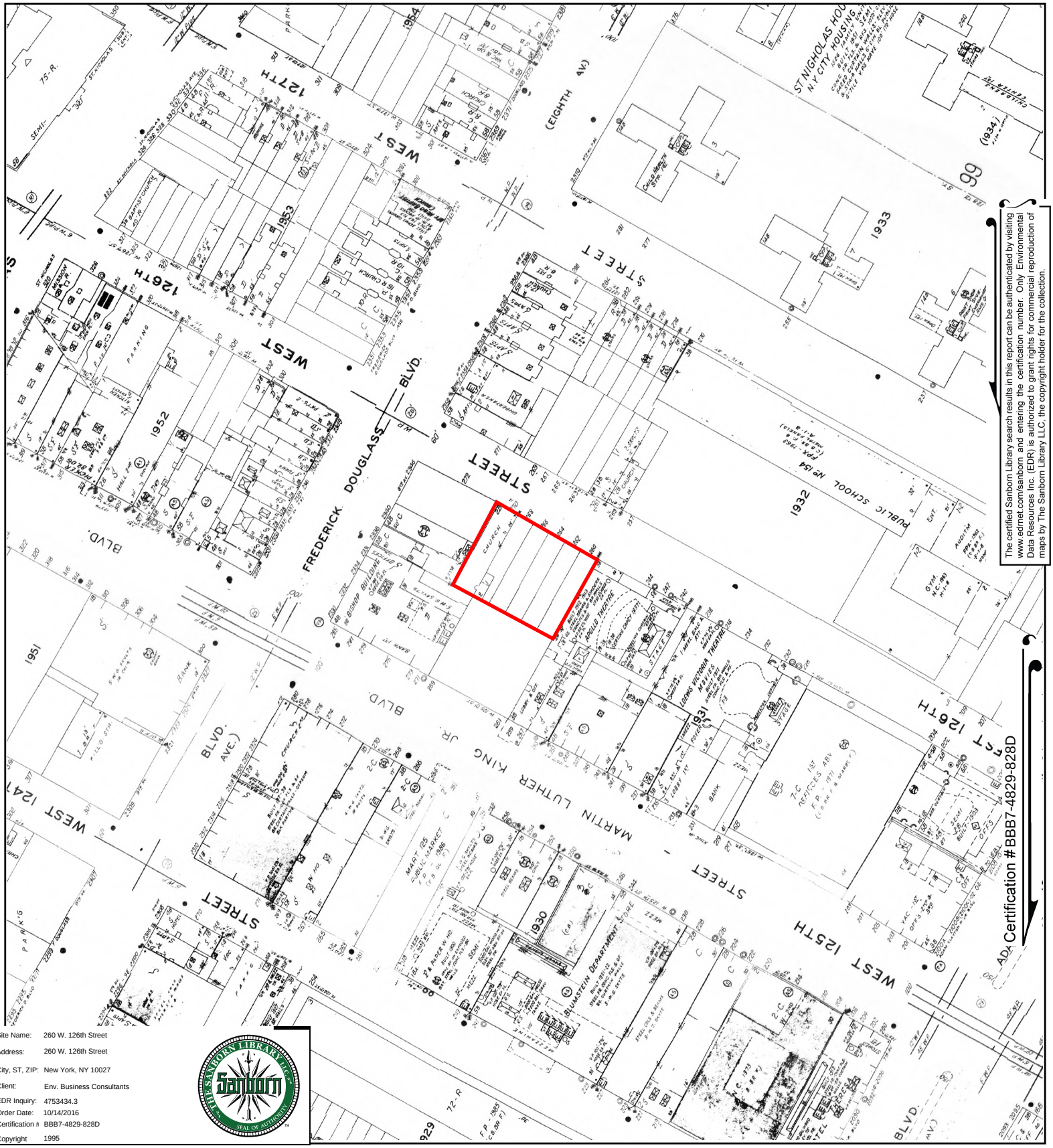
Volume 7N, Sheet 85
Volume 7N, Sheet 84
Volume 7N, Sheet 97

0 Feet 150 300 600

N

# Certified Sanborn® Map

1995

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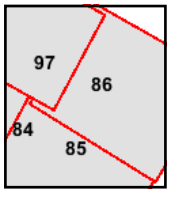


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Volume 7N, Sheet 85
Volume 7N, Sheet 84

0 Feet 150 300 600

N

# Certified Sanborn® Map

1994

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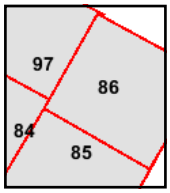


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0 Feet 150 300 600

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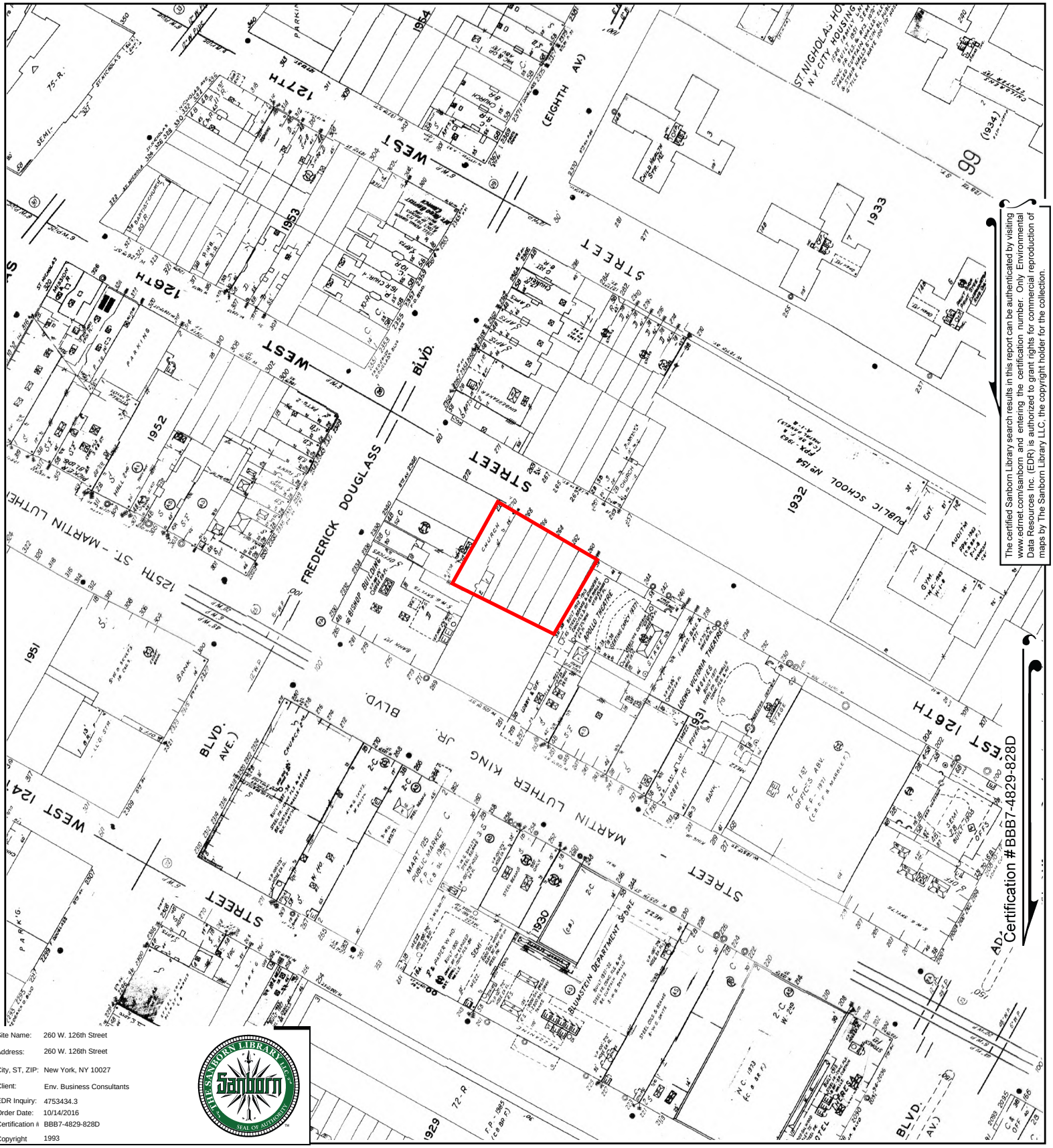


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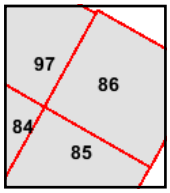


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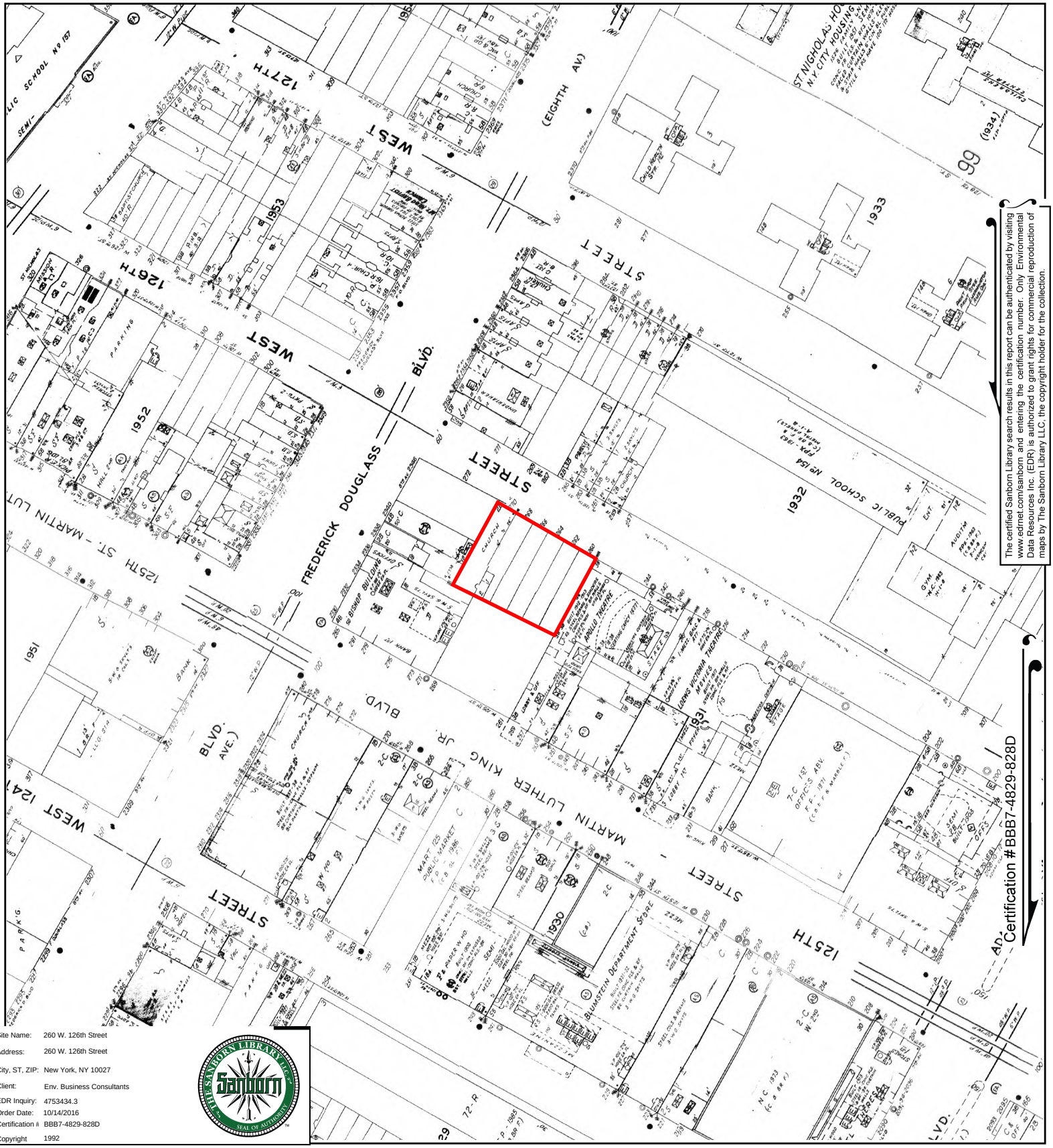
# Certified Sanborn® Map

1992

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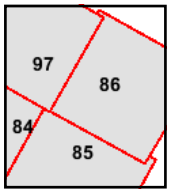


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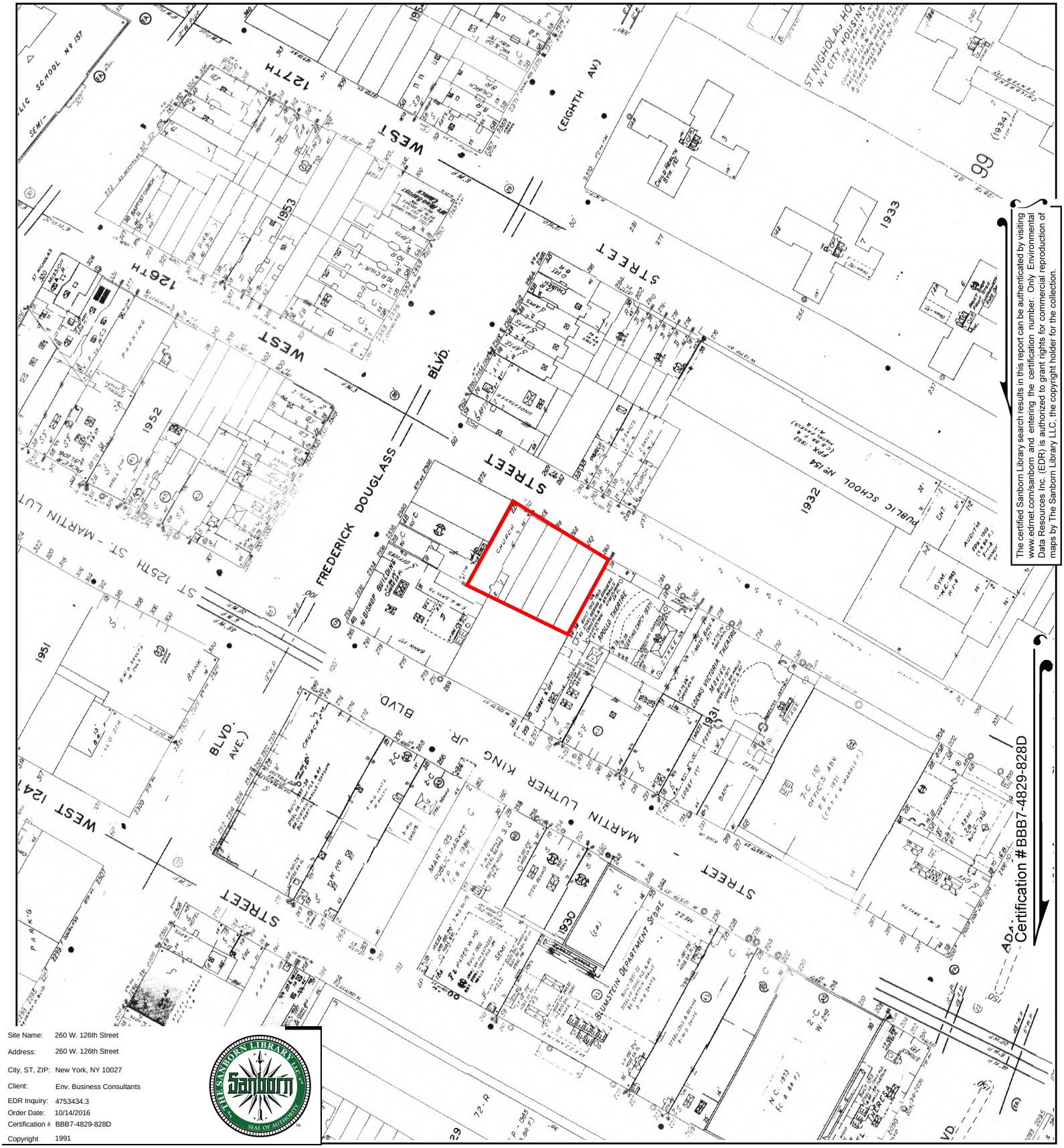
N

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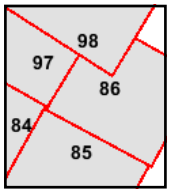


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0 Feet 150 300 600

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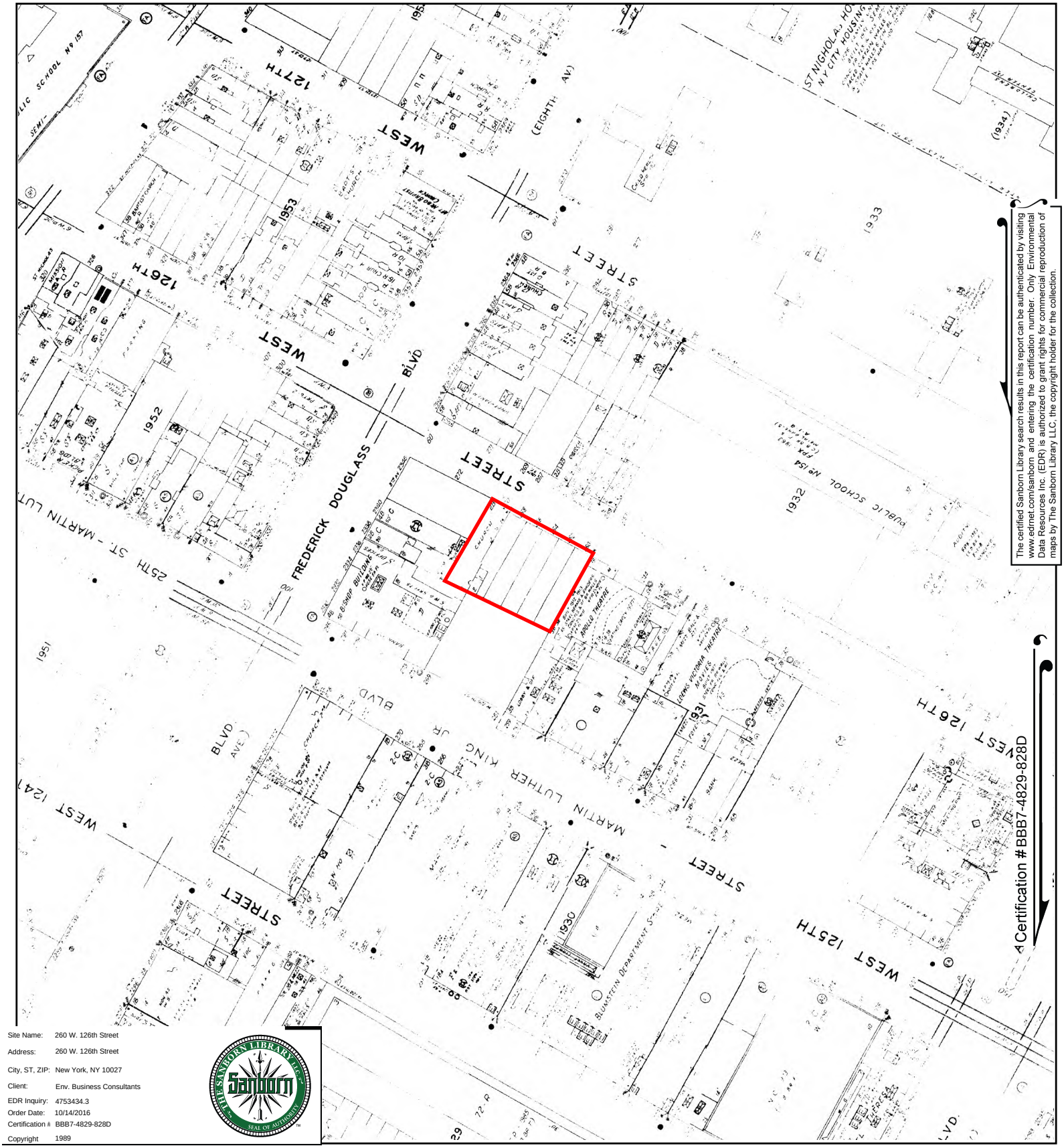


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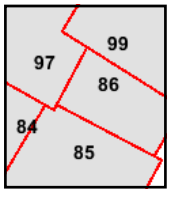


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0 Feet 150 300 600

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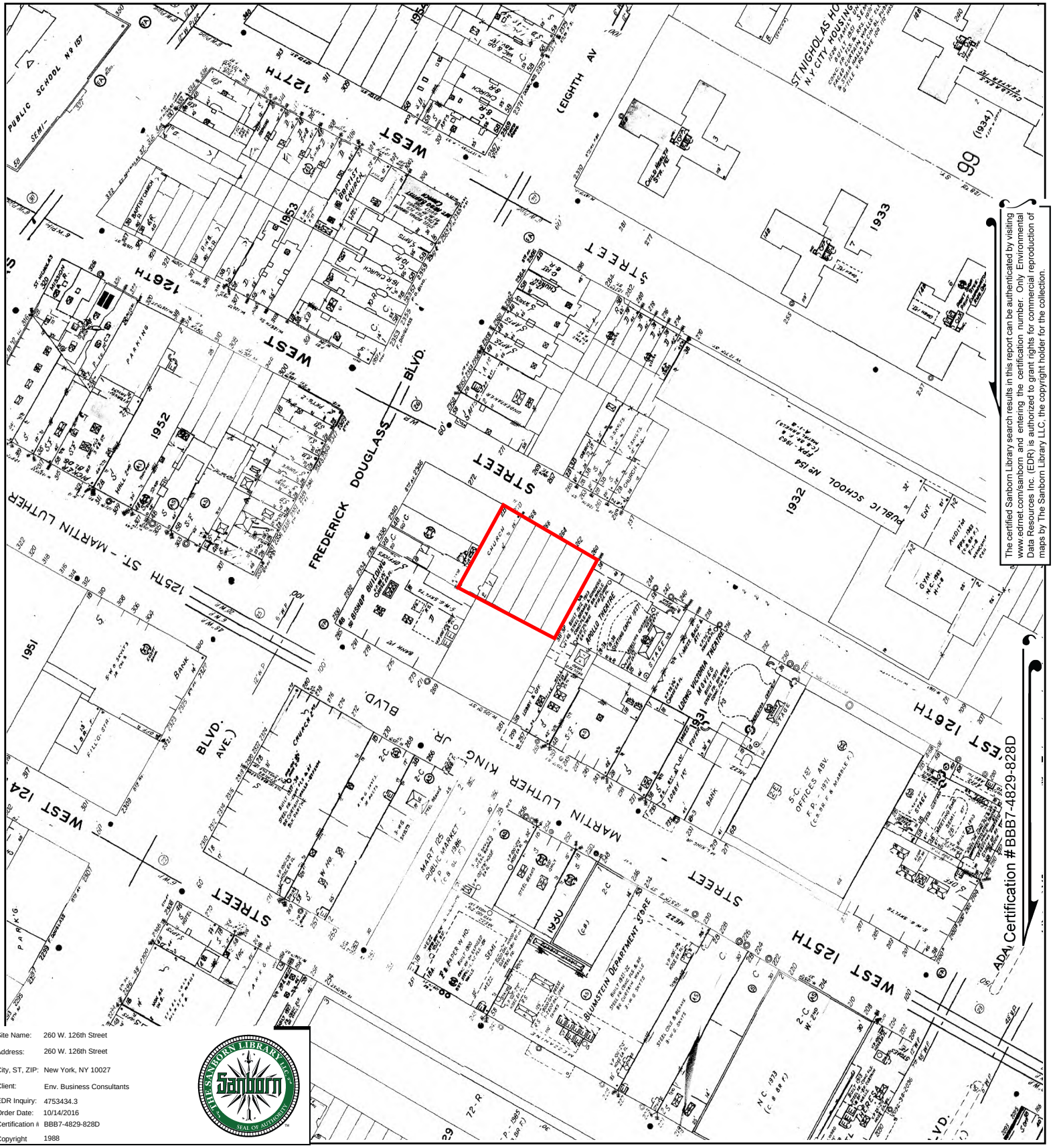


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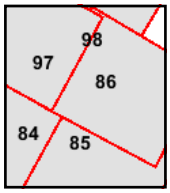


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0 Feet 150 300 600

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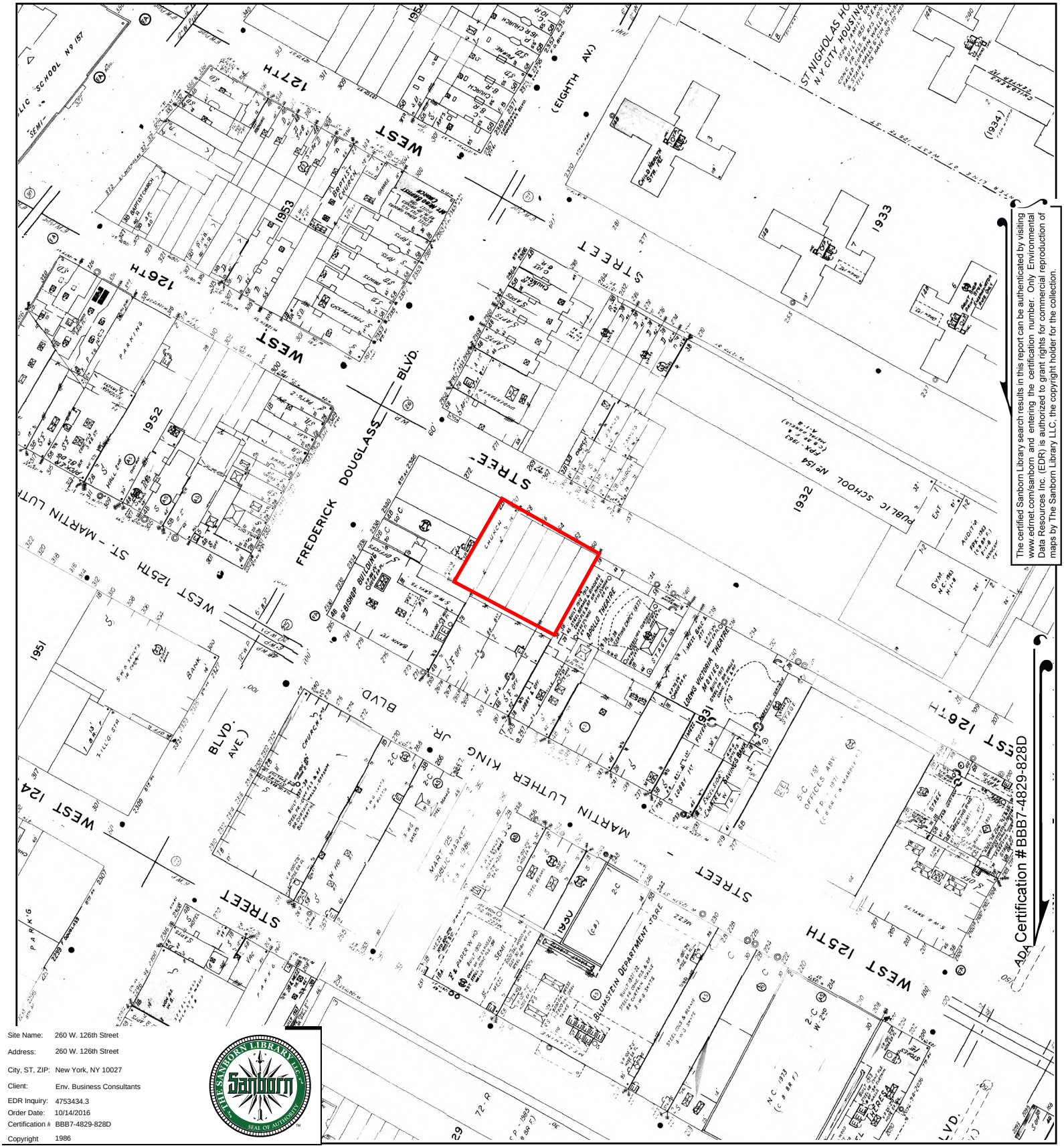


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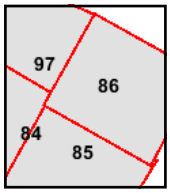


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0 Feet 150 300 600

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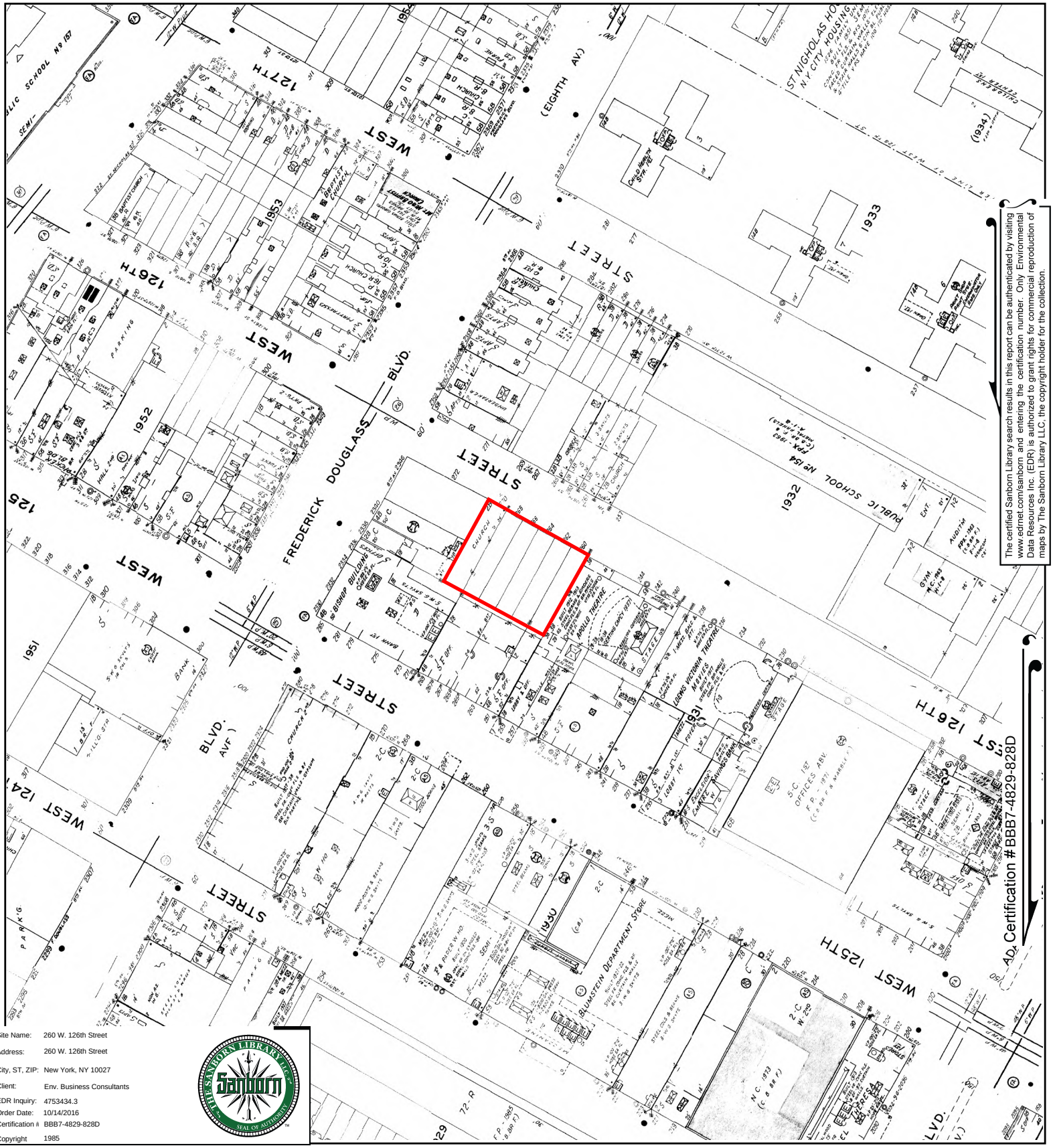


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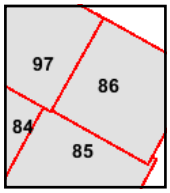


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0 Feet 150 300 600

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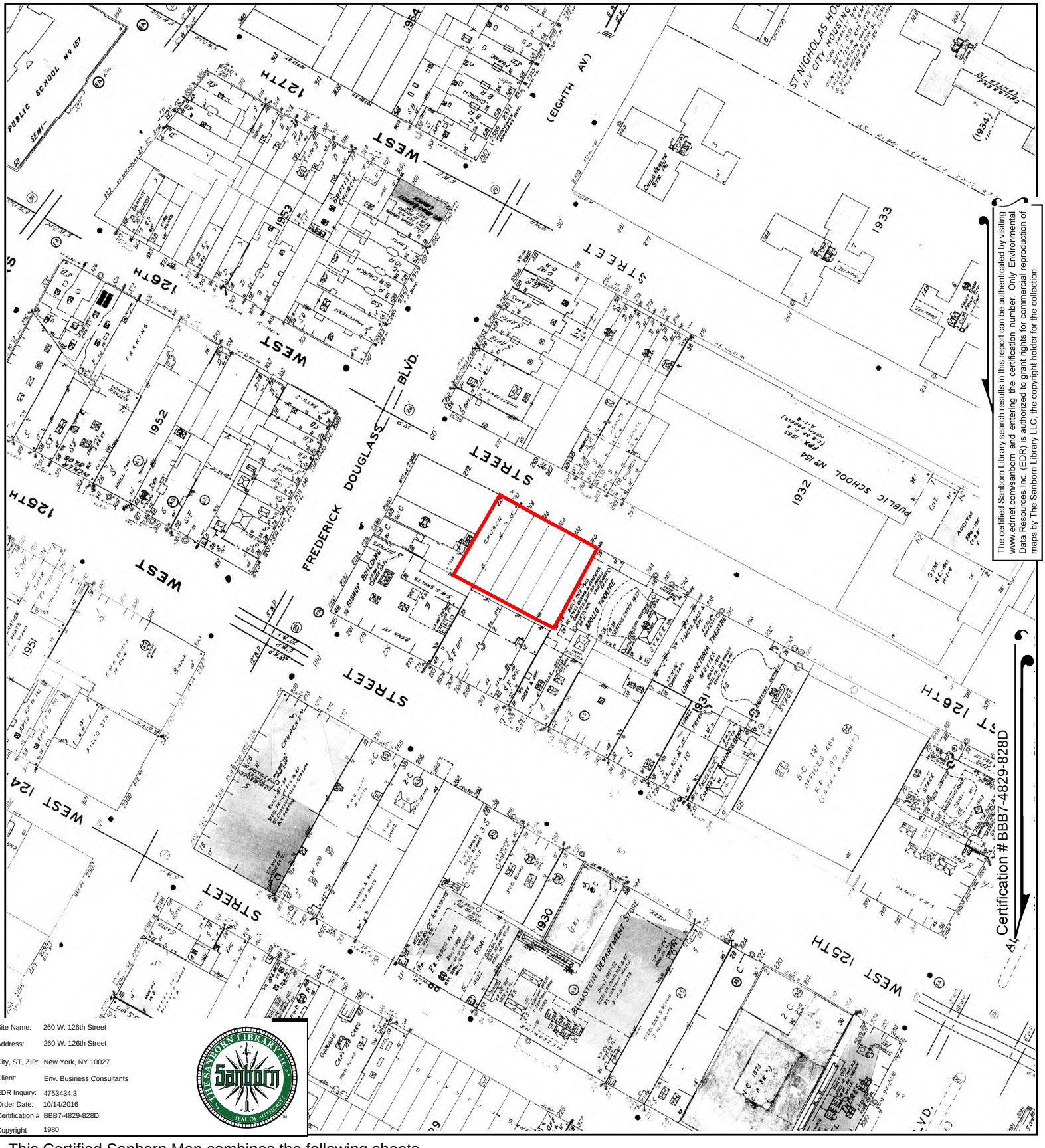


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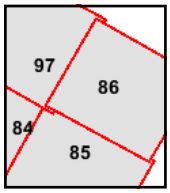


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0 Feet 150 300 600

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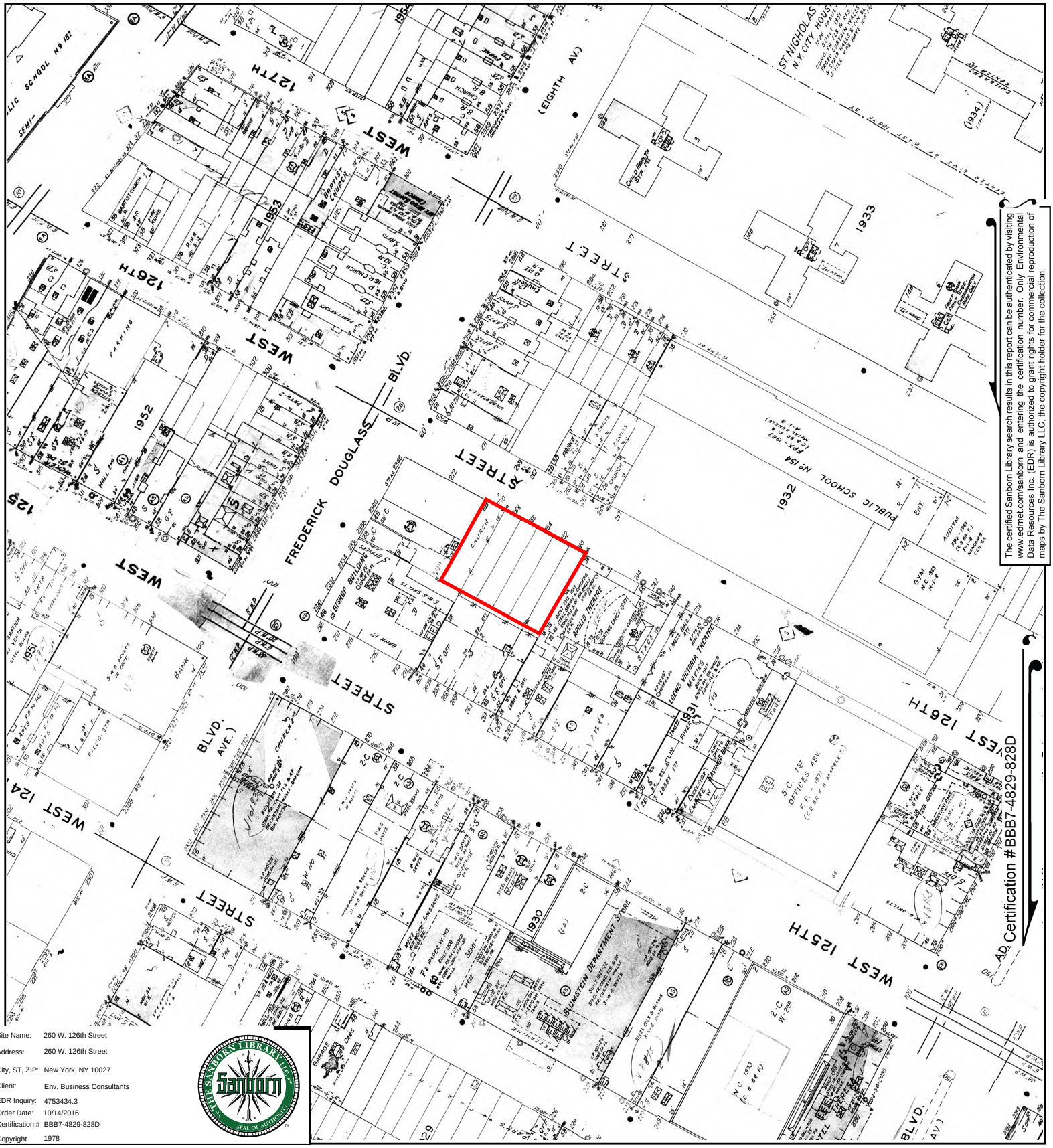


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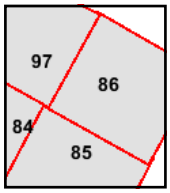


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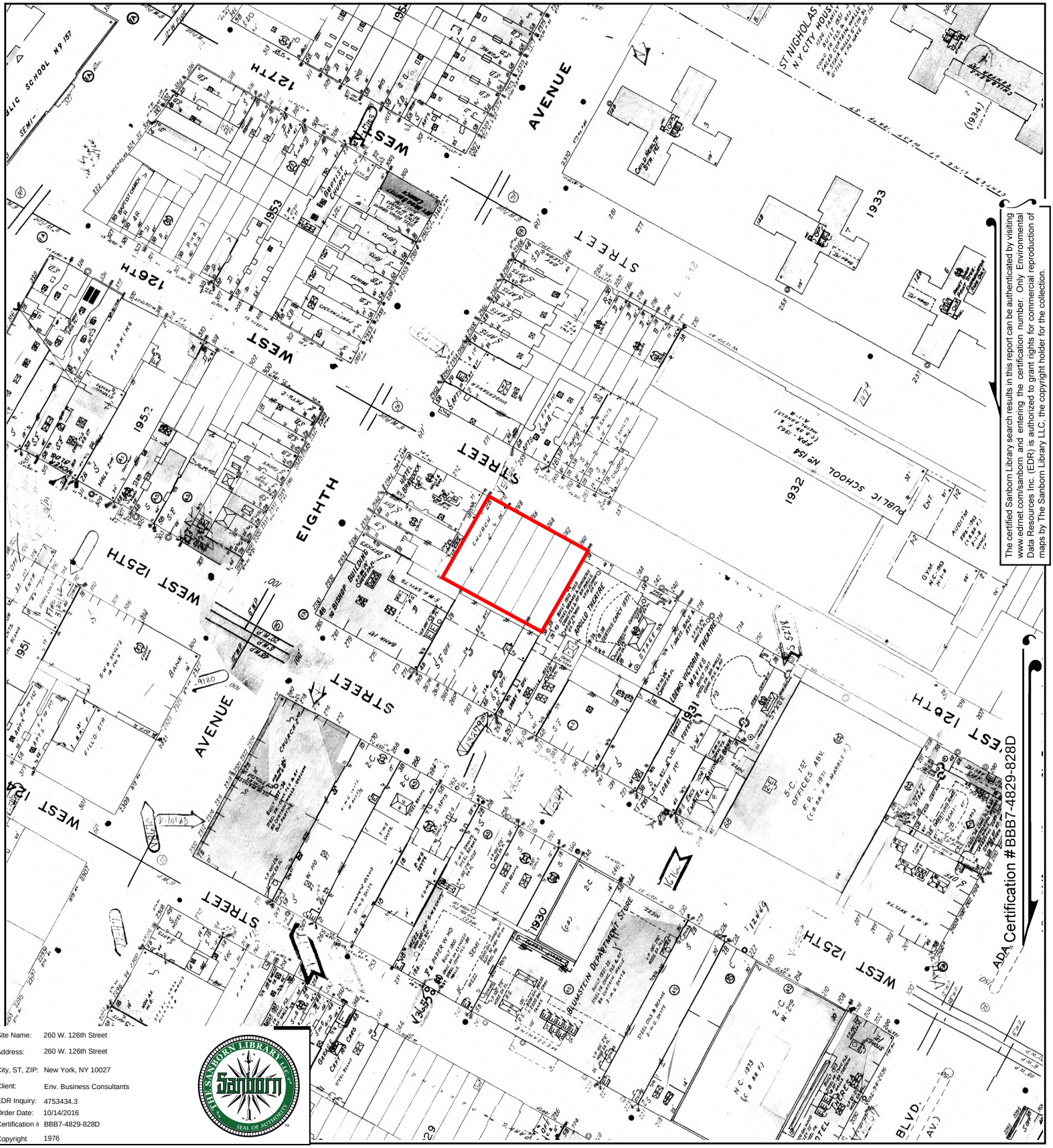
1976

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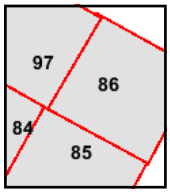


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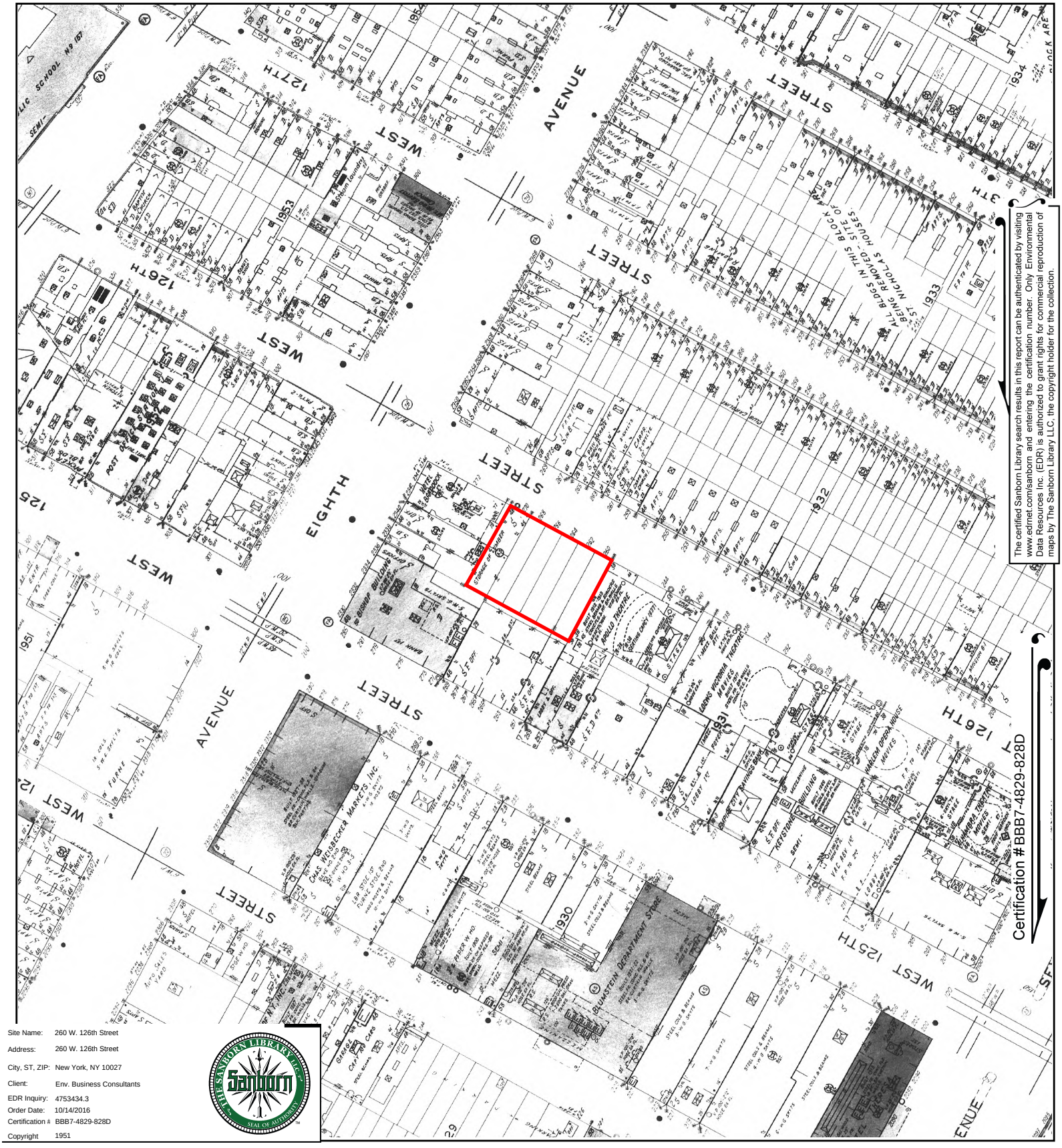


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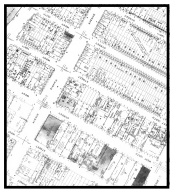

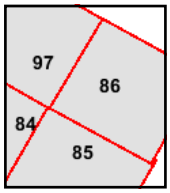


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0 Feet 150 300 600

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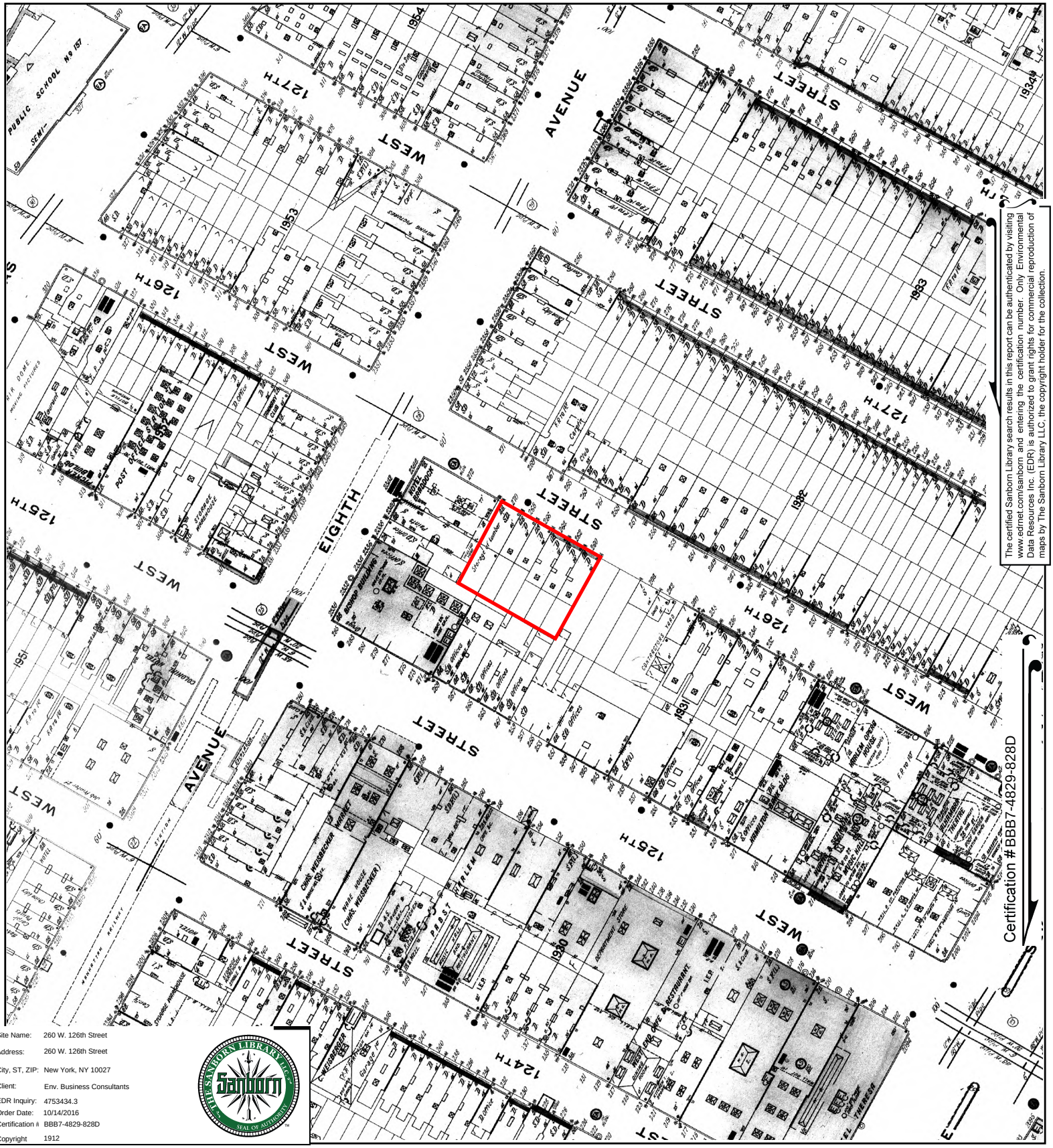


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| Copyright | 1912 |

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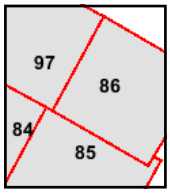


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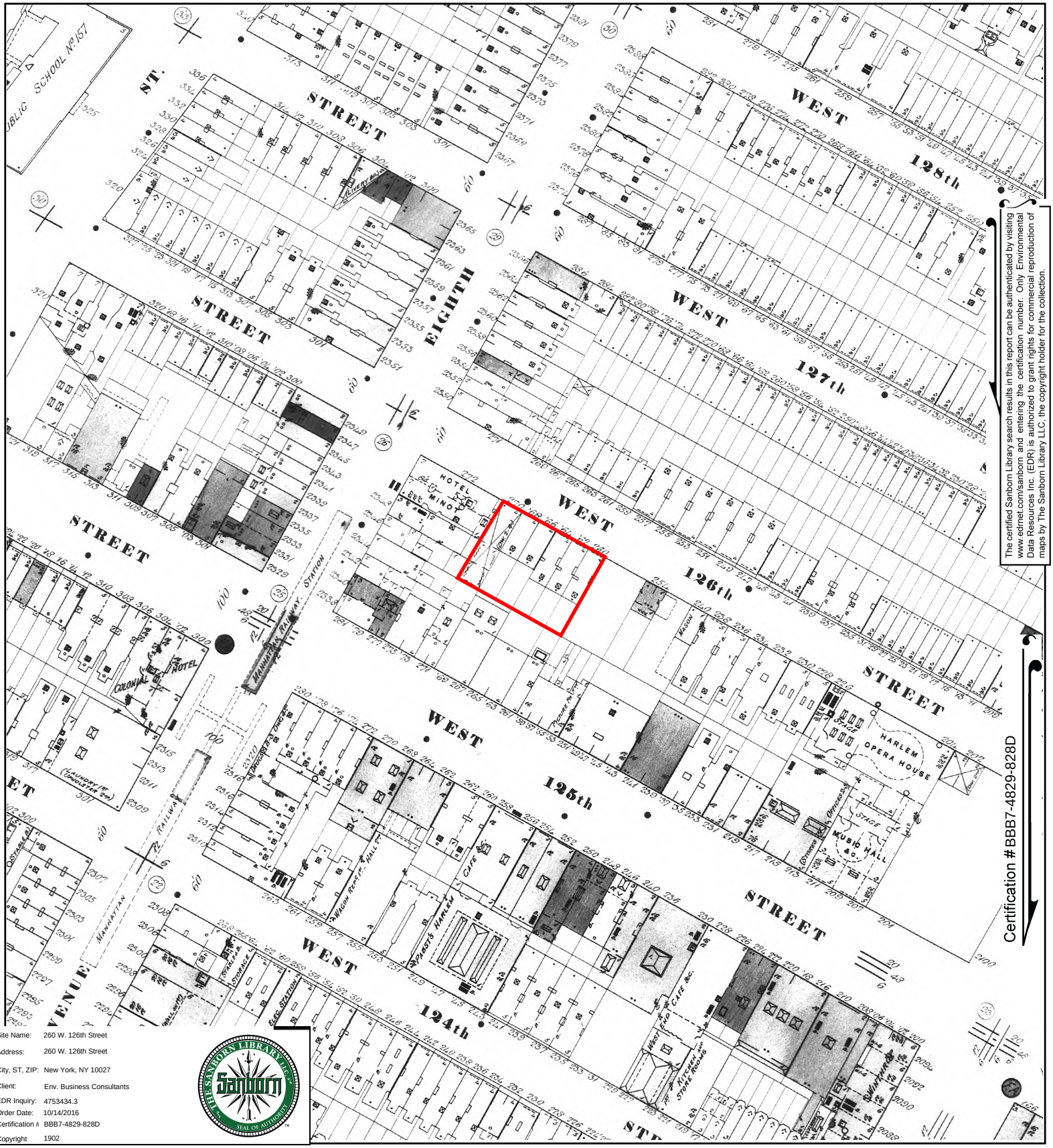


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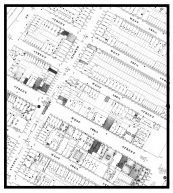

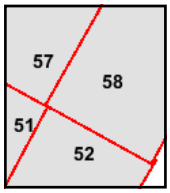


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Volume 7N, Sheet 57
Volume 7N, Sheet 52
Volume 7N, Sheet 51

0 Feet 150 300 600

N

# APPENDIX D

# HISTORIC CITY DIRECTORY SEARCH

**260 W. 126th Street**
260 W. 126th Street
New York, NY 10027

Inquiry Number: 4753434.5
October 14, 2016

# The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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## SECTION

**Executive Summary**

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**City Directory Images**

***Thank you for your business.***
Please contact EDR at 1-800-352-0050
with any questions or comments.

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# EXECUTIVE SUMMARY

## DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 300 feet of the target property.

A summary of the information obtained is provided in the text of this report.

## RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

| Year | Source | TP | Adjoining | Text Abstract | Source Image |
|---|---|---|---|---|---|
| 2013 | Cole Information Services | - | X | X | - |
| 2008 | Cole Information Services | - | X | X | - |
| 2006 | Hill-Donnelly Information Services | - | X | X | - |
| 2000 | Cole Information Services | - | X | X | - |
| 1998 | NYNEX Telephone | - | X | X | - |
| 1996 | NYNEX | - | - | - | - |
| 1993 | NYNEX Telephone | - | X | X | - |
| 1988 | NYNEX Telephone | - | X | X | - |
| 1983 | New York Telephone | - | X | X | - |
| 1978 | New York Telephone | - | X | X | - |
| 1973 | New York Telephone | - | X | X | - |
| 1968 | New York Telephone | - | X | X | - |
| 1963 | New York Telephone | - | X | X | - |
| 1958 | New York Telephone | - | X | X | - |
| 1956 | New York Telephone | - | X | X | - |
| 1950 | New York Telephone | - | X | X | - |
| 1947 | New York Telephone | - | X | X | - |
| 1942 | New York Telephone | - | X | X | - |
| 1938 | New York Telephone | - | X | X | - |
| 1934 | R. L. Polk & Co. | - | X | X | - |
| 1931 | Manhattan and Bronx Directory Publishing Company Residential Directory | - | X | X | - |
| 1927 | New York Telephone | X | X | X | - |
| 1923 | R. L. Polk & Co. | - | X | X | - |
| 1920 | R. L. Polk & Co. | X | X | X | - |

# EXECUTIVE SUMMARY

## SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

| *Address* | *Type* | *Findings* |
|---|---|---|
| 2338 8th Avenue | Client Entered | X |
| 2340 8th Avenue | Client Entered | X |
| 2342 8th Avenue | Client Entered | X |
| 2330 8th Avenue | Client Entered | X |
| 261 W. 125th Street | Client Entered | |
| 253 W. 125th Street | Client Entered | X |

# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

260 W. 126th Street
New York, NY 10027

### FINDINGS DETAIL

Target Property research detail.

### W 126 ST

**260 W 126 ST**

| *Year* | *Uses* | *Source* |
|---|---|---|
| 1927 | CLARKE BEATRICE MRS R | New York Telephone |
| | RICHARDSON SAML R | New York Telephone |

### W 126TH

**260 W 126TH**

| *Year* | *Uses* | *Source* |
|---|---|---|
| 1927 | Clarke Beatrice Mrs r | New York Telephone |
| | Richardson Saml r | New York Telephone |
| 1920 | Dunn Mary Mrs | R. L. Polk & Co. |
| | Klaffky Arth carp | R. L. Polk & Co. |

# FINDINGS

## ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

### 127TH

**255 127TH**

| Year | Uses | Source |
|---|---|---|
| 1973 | POITIER OLIVIA G MRS | New York Telephone |

### 8th Avenue

**2330 8th Avenue**

| Year | Uses | Source |
|---|---|---|
| 1920 | Janes Dress Shop RTN Jane Liffiander | R. L. Polk & Co. |

**2338 8th Avenue**

| Year | Uses | Source |
|---|---|---|
| 2006 | Dream Sound Music Studio | Hill-Donnelly Information Services |
| 1998 | WESTERN UNION | NYNEX Telephone |
| | RITE CHECK CASHING | NYNEX Telephone |
| | CAMPAIGN FUNDS YOUNG CANDIDATES | NYNEX Telephone |
| 1983 | Micro Electronics | New York Telephone |
| | MICRO ELECTRONICS | New York Telephone |
| 1978 | CUT RATE TV | New York Telephone |
| 1973 | CUT RATE TV | New York Telephone |
| 1968 | CUT-RATE TV | New York Telephone |
| | CUT-RATE TV | New York Telephone |
| 1963 | BANK S BAR & GRILL | New York Telephone |
| | SILVER RAIL RESTRNT | New York Telephone |
| 1950 | BANKS RESTRN | New York Telephone |
| 1947 | BANK S RESTRNT | New York Telephone |
| 1942 | BANKS BAR-B-Q | New York Telephone |
| | BANKS CHAS BRBCUE | New York Telephone |
| 1938 | DIMITRIOU A RESTRNT | New York Telephone |
| 1934 | Lang Jack Hattie jwlr | R. L. Polk & Co. |
| | Luxor Coffee Shop RTN Maria and Chrysoula Phillipopoulou | R. L. Polk & Co. |
| 1927 | LUXOR COFFEE POT | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1927 | Luxor Coffee Pot | New York Telephone |
| 1923 | Manhattan Lunch RTN Wm D Smith | R. L. Polk & Co. |
| | Goldman Sidney J dentist | R. L. Polk & Co. |
| 1920 | Schornstein Albert jeweler | R. L. Polk & Co. |
| | Goldman Sidney J dentist | R. L. Polk & Co. |
| | Manhattan Lunch RTN Wm D Smith | R. L. Polk & Co. |

**2340 8th Avenue**

| Year | Uses | Source |
|---|---|---|
| 1978 | COMMUNITY VANCING CORP | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | POWELL SAVORY CORP | New York Telephone |
| | RAPID PRODCTN COINC | New York Telephone |
| | NICKENS G WILLIAMS INS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | PROCOPE JOHN L | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| 1973 | NY AMSTERDAM NEWS | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | NICKENS G WILLIAMS INS | New York Telephone |
| | POWELL SAVORY CORP | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | COMMUNITY ANCING CORP | New York Telephone |
| | RAPID REPRODCTN CO INC | New York Telephone |
| 1968 | NY AMSTERDAM NEWS | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | NICKENS G WILLIAMS INS | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | POWELL SAVORY CORP | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | COMMMNITY VANCING CORP | New York Telephone |
| 1963 | COMMUNITY VANCING CORP | New York Telephone |
| | POWELL SAVORY CORP | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | AMSTERDAM NEWS | New York Telephone |
| | RAPID REPRODCTN CO INC | New York Telephone |
| | NICKENS G WILLIAMS INS | New York Telephone |
| | NY AMSTERDAM NEW | New York Telephone |
| 1958 | NY AMSTERDAM NEWS | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | NICKENS G WILLIAMS INS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | POWELL SAVERY CORP | New York Telephone |
| | COMMUNITY VANCING CORP | New York Telephone |
| | RAPID ROPRODCTN CO INC | New York Telephone |
| | COMMUNITY FINANCE CORP | New York Telephone |
| 1956 | POWELL SAVORY CORP | New York Telephone |
| | RAPID NEWS PHOTO SVCE INC | New York Telephone |
| | RAPID REPRODCTN CO INC | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | COMMUNITY FINANCE CORP | New York Telephone |
| | COMMUNITY VANCING CORP | New York Telephone |
| | NICKENS G WILLIAMS INS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| 1950 | NICKENS G WILLIAMS INS | New York Telephone |
| | APEX ASSOCIATES INC ADVTG | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | POWELL SAVORY CORP | New York Telephone |
| | RAPID NEWS PHOTO SVCE INC | New York Telephone |
| | RAPID REPRODCTN CO INC | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | COMMUNITY FINANCE CORP | New York Telephone |
| | COMMUNITY VANCING CORP | New York Telephone |
| | VICTORY MUTUAL LIFE INS CO | New York Telephone |
| 1947 | POWELL SAVORY CORP | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | KING S CHECK CASHING SVC | New York Telephone |
| | RAPID REPRODCTN CO INC | New York Telephone |
| | NY AMSTERDAM NEWS | New York Telephone |
| | VICTORY MUTUAL LIFE INS CO | New York Telephone |
| | NICKENS G WILLIAMS INS | New York Telephone |
| | COMMUNITY VANCING CORP | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1947 | COMMUNITY PERSONAL FINANCE CORP | New York Telephone |
| | RAPID NEWS PHOTO SVCE INC | New York Telephone |
| 1942 | COMMUNITY PERSONAL FINANCE CORP | New York Telephone |
| | COMMUNITY VANCING CORP | New York Telephone |
| | NY AMSTERDAM STAR-NEWS | New York Telephone |
| | AMSTERDAM NEWS | New York Telephone |
| | MICKENS G WILLIAMS INS | New York Telephone |
| | RAPID REPRODCTN CO INC | New York Telephone |
| | POWELL SAVORY CORP | New York Telephone |
| | VICTORY MUTUAL LIFE INS CO | New York Telephone |
| 1934 | GEILER F W INC NY; Cap $25 000 Ferdinand W Geiler Pres Treas Harry G Geiler V Pres F W Geiler Jr Sec Directors as above and Kath Geilar and Ernest Doscher Paints and | R. L. Polk & Co. |
| | Geiler Harry G v pres F W Geiler Inc | R. L. Polk & Co. |
| 1927 | GEILER F W INC PAINTS | New York Telephone |
| | Geiler F W Inc paints | New York Telephone |
| 1923 | Freehauf Leopold Vienna Bakery & Lunch Rm | R. L. Polk & Co. |
| | Knuttel Hans Vienna Bakery & Lunch Room | R. L. Polk & Co. |
| | Hungo Frank Vienna Barkery & Lunch Room | R. L. Polk & Co. |
| 1920 | GEILER F W INC NY F W Geilar Pres Treas Harry G Geiler V Pres Frank C Geiler Sec Paints Oils Varnishies Brushes Etc Eclipse Wall Paper | R. L. Polk & Co. |

**2342 8th Avenue**

| Year | Uses | Source |
|---|---|---|
| 1973 | VENICE LOUNGE | New York Telephone |
| | VENICE LOUNGE | New York Telephone |
| 1968 | VENICE LOUNGE | New York Telephone |
| | VINBI RESTRNT INC | New York Telephone |
| 1963 | VINBI RESTRNT INC | New York Telephone |
| | BRADDOCK BAR | New York Telephone |
| 1958 | BRADDOCK BAR | New York Telephone |
| | TWENTY THREF HUNDRED FORTY TWO EIGHTH AV CORP | New York Telephone |
| 1956 | BRADDOCK BAR | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1956 | TWENTY THREE HUNDRED FORTY TWO EIGHTH AV CORP | New York Telephone |
| 1950 | TWENTY THREE FORTY TWO EIGHTH AV CORP BAR | New York Telephone |
| 1947 | BRADDOCK INN INC | New York Telephone |
| 1942 | BRADDOCK INN INC | New York Telephone |
| 1938 | BROCCOH A RESTRNT | New York Telephone |
| 1927 | WICK JACOB RESTRNT | New York Telephone |
| | Wick Jacob restrnt | New York Telephone |
| 1923 | Vienna Bakery & Lunch Room RTN Leopold Freehauf Hans Knuttel Frank Hunge | R. L. Polk & Co. |
| 1920 | McNally Patk J clk B F Guman Inc | R. L. Polk & Co. |

## W 125 ST

**251 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | PEACEMAKER FINGERLICKING BAKERY | NYNEX Telephone |
| 1993 | HEAVEN ON EARTH INC | NYNEX Telephone |
| | MARTEL S TAILOR SHOP | NYNEX Telephone |
| 1988 | MARTEL S TAILOR SHOP | NYNEX Telephone |
| | SHOE PALACE | NYNEX Telephone |
| 1983 | LORD S MEN S FASHIONS | New York Telephone |
| 1978 | FREDERICK NORMAN | New York Telephone |
| | KENO BILL | New York Telephone |
| | KENO WILLIAM | New York Telephone |
| | LEWS PANTS STORES | New York Telephone |
| | LORD S MEN S FASHIONS | New York Telephone |
| 1973 | LEW S PANTS STORES | New York Telephone |
| | LORD S MENS FASHIONS | New York Telephone |
| | WHITFIELD THOMAS | New York Telephone |
| | GRANDASSA MODELS | New York Telephone |
| | KENO BILL | New York Telephone |
| | COVETTE MAGARINE | New York Telephone |
| 1968 | CLEMONS CURT COWL PHTOXPHR | New York Telephone |
| | COVETTE MAGAZINE | New York Telephone |
| | KAPLAN IRVING JWLR | New York Telephone |
| | KENON ILL | New York Telephone |
| | LINCOLN JEWELERS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | CONSILIUM ENTERPRISES | New York Telephone |
| | COVETTE MAGAZINE | New York Telephone |
| | KAPLAN IRVING JWLR | New York Telephone |
| | KAPLAN IRVING JWLR | New York Telephone |
| | LINCOLN JEWELERS | New York Telephone |
| 1958 | KAPLAN NATHAN JWLR | New York Telephone |
| | LINCOLN JEWELERS INC | New York Telephone |
| | MUSIC DIAL ENTERPRISES | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APPOLLO THEATR | New York Telephone |
| 1956 | KAPLAN NATHAN JWLR | New York Telephone |
| | LINCOLN JEWELERS INC | New York Telephone |
| | MUSIC DIAL ENTERPRISES | New York Telephone |
| 1950 | COMBINED MUSIC SVCES | New York Telephone |
| | POST-WAR RECONSTRUCTION YOUTH MOVEMENT | New York Telephone |
| | KAPLAN NATHAN JWLR | New York Telephone |
| | LINCOLN JEWELERS INC | New York Telephone |
| | MUSIC DIAL ENTERPRISES | New York Telephone |
| 1947 | KAPLAN NATHAN JWLR | New York Telephone |
| | LINCOLN JEWELERS INC | New York Telephone |
| | MUSIC DIAL PUBLSHG CO | New York Telephone |
| 1942 | KAPLAN MATHSN JWLR | New York Telephone |
| | LINCOLN JEWELERS INC | New York Telephone |
| 1938 | AUSTIN ERNEST CHIROPODY SUPP | New York Telephone |
| | LINCOLN JEWELERS | New York Telephone |
| | CASPER SAML JWLR | New York Telephone |
| 1927 | AUSTIN ERNEST CHIROPODY SUPP | New York Telephone |
| | EDELSTEIN A JEWELER | New York Telephone |
| | WASHBURN E R SIGNS | New York Telephone |

**252 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | SPORTS CRIB | NYNEX Telephone |
| | THERESA FASHIONS INC WOMEN S APPAREL | NYNEX Telephone |
| 1993 | FRIEDLAND ALLAN B MD PC | NYNEX Telephone |
| | THERESA FASHIONS INC WOMEN S APPAREL SPECIALIZING IN WEDDING | NYNEX Telephone |
| | SHADES OF VISION INC | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1993 | GEMINI II SPECIALTY CO | NYNEX Telephone |
| 1988 | SHADES OF VISION INC | NYNEX Telephone |
| | THERESA FASHIONS INC | NYNEX Telephone |
| 1983 | SHADES OF VISION INC | New York Telephone |
| | THERESA FASHIONS INC WOMEN S APPAREL | New York Telephone |
| 1978 | MIJO SALES CORP | New York Telephone |
| | THERESA FASHIONS INC WOMENS APPAREL | New York Telephone |
| 1973 | LONDON CHARACTER SHOES DIV OF COMMONWEALTH SHOE & LEATHR CO | New York Telephone |
| | THERESA FASHIONS INC WOMENS APPAREL | New York Telephone |
| 1968 | LONDON CHARACTER SHOES DIV OF COMMONWEALTH SHOE & LEATHR | New York Telephone |
| | MU THERESA FASHNS INC WOMN S APPRL | New York Telephone |
| 1963 | LONDON CHARACTER SHOES DIV OF COMMONWEALTH SHOE & LEATHR CO | New York Telephone |
| 1958 | LONDON CHARACTER SHOES CORP | New York Telephone |
| | THERESA FASHIONS INC WOMNS APPRL | New York Telephone |
| 1956 | LONDON CHARACTER SHOES CORP | New York Telephone |
| 1950 | BERY S SHOP IDS WR | New York Telephone |
| | LONDON CHARACTER SHOES CORP | New York Telephone |
| 1947 | BERY S SHOP IDS WR | New York Telephone |
| | JANINE INC LDS WR | New York Telephone |
| | LONDON CHARACTER SHOES CORP | New York Telephone |
| | LADY ROSE INC IDS WR | New York Telephone |
| 1942 | LONDON CHARACTER SHOES CORP- | New York Telephone |
| 1938 | LONDON CHARACTER SHOES CORP | New York Telephone |

**253 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | APOLLO THEATRE BOX OFFICE | NYNEX Telephone |
| | APPOLLO THEATRE TV PRODUCTIONS | NYNEX Telephone |
| 1993 | APOLLO PRODUCTIONS | NYNEX Telephone |
| | APOLLO SYNDICATION | NYNEX Telephone |
| | APOLLO THEATRE BOX OFFICE | NYNEX Telephone |
| | APOLLO THEATRE EXECUTIVE OFFICE | NYNEX Telephone |
| | APOLLO THEATRE HALL OF FAME | NYNEX Telephone |
| | APOLLO THEATRE INVESTOR GROUP | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1993 | APOLLO THEATRE RECORDING STUDIO | NYNEX Telephone |
| | APOLLO THEATRE TV PRODUCTIONS | NYNEX Telephone |
| 1988 | APOLLO THEATRE | NYNEX Telephone |
| | APOLLO THEATRE HALL OF FAME | NYNEX Telephone |
| | T D X CONSTR CORP | NYNEX Telephone |
| 1983 | BROWN SUGAR RESTAURANT INC | New York Telephone |
| | INNER CITY BROADCASTING | New York Telephone |
| 1978 | APOLLO THEATR | New York Telephone |
| | COMMITTEE FOR A SAFER MANHATTAN | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO THEATR | New York Telephone |
| 1973 | APOLLO SIGN SVCE | New York Telephone |
| | APOLLO THEATR | New York Telephone |
| | HARLEM EMBERS INC | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO THEATR | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO THEATR | New York Telephone |
| 1968 | APOLLO SIGN SVCE | New York Telephone |
| | APOLLO THEATH | New York Telephone |
| | EBONY REPRODUCTION CORP | New York Telephone |
| | GREEN VICTOR H CO PUBRS | New York Telephone |
| | HARLEM EMBERS | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO THEATR | New York Telephone |
| | ONE HUNDRED & TWENTY-FIFTH ST APOLLO THEATR | New York Telephone |
| | TRAVELERS GREEN BOOK | New York Telephone |
| | WALLER L A GRAOHIC ARTS | New York Telephone |
| 1963 | APPOLO SIGN SVCE | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO THEATR | New York Telephone |
| 1958 | APOLLO THEATR | New York Telephone |
| | APOLLO THEATR | New York Telephone |
| | APOLLO THEATR | New York Telephone |
| | DUKES MENS SHOP | New York Telephone |
| | UPTOWN GYM | New York Telephone |
| 1956 | APOLLO THEATR | New York Telephone |
| | APOLLO THEATR | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1956 | APOLLO THEATR | New York Telephone |
| | DUKE S MENS SHOP | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO THEATR | New York Telephone |
| | UPTOWN GYM | New York Telephone |
| 1950 | APOLLO THEATR | New York Telephone |
| | APOLLO THEATR | New York Telephone |
| | DUKES MENS WR | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO RHEATR J | New York Telephone |
| | RIGGS MENS SHOPS LTD | New York Telephone |
| 1947 | APOLLO THEATR | New York Telephone |
| | APOLLO THEATR | New York Telephone |
| | DUKE S MEN S WR | New York Telephone |
| | ONE HUNDRED & TWENTY FIFTH ST APOLLO THEATR | New York Telephone |
| 1942 | APOLLO THEATR | New York Telephone |
| | APOLLO THEATR | New York Telephone |
| | DUKE S MEN S WR | New York Telephone |
| | ONE HUNDRED &TWENTY FIFTH ST APOLLO TINEDTR | New York Telephone |
| 1938 | APOLLO THEATR | New York Telephone |
| | APOLLO THEATR | New York Telephone |
| | ORENSTEIN DEPT STORES | New York Telephone |
| 1927 | HURTIG & SEAMON NEW THEATRE | New York Telephone |
| | SOLING J MENS FURNSHGS | New York Telephone |
| | SWANEE AMUSEMENT CO | New York Telephone |

**254 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | GOLDEN VALUE | NYNEX Telephone |
| | GOLDEN VALUE JEWELRY | NYNEX Telephone |
| | GOLDEN VALUE | NYNEX Telephone |
| 1993 | STEREO PALACE INC | NYNEX Telephone |
| | SKYWAY PAGING INC | NYNEX Telephone |
| 1988 | HIGH ENERGY BOUTIQUE INC | NYNEX Telephone |
| 1978 | KITTY KELLY BOOTERY | New York Telephone |
| 1973 | KITTY KELLY BOOTERY | New York Telephone |
| 1968 | KITTY KELLY BOOTERY | New York Telephone |
| 1963 | EMPIRE SHOE STORE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1958 | EMPIRE SHOE STORE | New York Telephone |
| 1956 | EMPIRE SHOE STORE | New York Telephone |
| 1950 | TRI BORO VALCANIZING SHOP | New York Telephone |
| | FIELDS SHOE STORE | New York Telephone |
| 1947 | FIELDS SHOE STORE | New York Telephone |
| 1942 | FIELDS SHOE STORE | New York Telephone |
| 1938 | FIELDS SHOE STORE | New York Telephone |
| 1927 | WALK-OVER SHOE STORES | New York Telephone |

**255 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | APOLLO DISPLAYS INC SIGNS | New York Telephone |
| 1956 | APOLLO DISPLAYS INC SIGNS | New York Telephone |
| 1950 | RONNIE PAD CO | New York Telephone |
| | APOLLO DISPLAYS INC SIQNS | New York Telephone |
| 1947 | RONNIE PAD CO | New York Telephone |
| | APOLLO DISPLAYS INC SIGNS | New York Telephone |
| 1942 | APOLLO DISPLAYS INC SIGNS | New York Telephone |
| | FORD GERTRUDE H- | New York Telephone |
| | FORD GERTRUDE H- | New York Telephone |
| | CLYNTON TEA CO | New York Telephone |
| 1938 | FORD GERTRUDE H TEA CO | New York Telephone |
| | FORD GERTRUDE H TEA CO | New York Telephone |
| | CYNTON TEA CO | New York Telephone |
| 1927 | FORD GERTRUDE H TEA CO | New York Telephone |
| | CLYNTON TEA CO | New York Telephone |

**256 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | SINGER COMPANY THE INDEPENDENT DEALERS | NYNEX Telephone |
| | FABRICS SAVE-A-THON CORP | NYNEX Telephone |
| 1993 | SINGER COMPANY THE- | NYNEX Telephone |
| | FABRICS SAVE-A-THON CORP | NYNEX Telephone |
| | EVERYONE S BARGAIN STORES INC | NYNEX Telephone |
| 1988 | SINGER COMPANY THE | NYNEX Telephone |
| | FABRICS SAVE-A-THON CORP | NYNEX Telephone |
| | EVERYONE S BARGAIN STORES INC STORES INC | NYNEX Telephone |
| 1983 | FABRICS SAVS A THON CORP | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1983 | SINGER COMPANY THE | New York Telephone |
| 1978 | EVERYONE S BARGAIN STORES INC | New York Telephone |
| | FABRICS SAVE-A-THON CORP | New York Telephone |
| 1973 | EVERYONE S BARGAIN STORES INC | New York Telephone |
| | TAPPINS JEWELERS & OPTICIANS | New York Telephone |
| 1968 | WEENIE BURGER | New York Telephone |
| 1963 | TAPPIN S JEWLERS & OPTICIANS | New York Telephone |
| | TEDDY S SHANTY | New York Telephone |
| 1958 | TAPPINS JEWELERS & OPTICIANS | New York Telephone |
| | TEDDY S SHANTY | New York Telephone |
| 1956 | TAPPINS JEWELERS & OPTICIANS | New York Telephone |
| | TEDDY S SHANTY | New York Telephone |
| 1950 | TAPPINS JEWELERS & OPTICIANS | New York Telephone |
| | TEDDYS SHANTY | New York Telephone |
| 1947 | TAPPINS JEWELERS & OPTICIANS | New York Telephone |
| | DAIRYBEST FROZEN CUSTARD | New York Telephone |
| 1942 | KRESS S H & CO | New York Telephone |
| 1938 | KRESS S H & CO EXECUTIEE & BUYING OFFICE | New York Telephone |
| 1927 | KRESS S H & CO | New York Telephone |

**257 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1927 | GLASEL J SCENIC STUDIO | New York Telephone |

**258 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1968 | THOM MCAN SHOE STORES | New York Telephone |
| 1963 | MCAN THOM SHOE STOR | New York Telephone |
| 1958 | MC THOM SHOE STORES | New York Telephone |
| 1927 | GOTTLIEB SHOPS IDS WEAR | New York Telephone |
| | KAUFMAN HATS | New York Telephone |

**259 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1973 | GROSSBERG P | New York Telephone |

**260 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | A & J JACKSON BOUTIQUE | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1998 | AFRICAN HAIR BRAIDING | NYNEX Telephone |
| | ALHAMBRA S GRANADA INC | NYNEX Telephone |
| | AMEN RA AND ISIS | NYNEX Telephone |
| | AWEARNMESS | NYNEX Telephone |
| | BLACK MENS JEWELERS | NYNEX Telephone |
| | BLACK MIND BUILDERS ASSOC | NYNEX Telephone |
| | CELEBRATIONS HOUSE | NYNEX Telephone |
| | CLINTON BAKERIES | NYNEX Telephone |
| | CREATIVE VISIONS | NYNEX Telephone |
| | D HOUSE OF DESIGN | NYNEX Telephone |
| | HARLEM ART GALLERY THE | NYNEX Telephone |
| | HUTTO S PLACE | NYNEX Telephone |
| | ISIS & ASSOCIATES BOOKS & GREETING CARDS | NYNEX Telephone |
| | JUNE GREG-FISHER | NYNEX Telephone |
| | KARATE STATION THE | NYNEX Telephone |
| | KELLIE S KITCHEN | NYNEX Telephone |
| | KHAMIT WORLD INC | NYNEX Telephone |
| | LAMP FALL | NYNEX Telephone |
| | LITTLE AFRICA | NYNEX Telephone |
| | MART 125 | NYNEX Telephone |
| | MORRIS JAMAICAN RESTAURANT | NYNEX Telephone |
| | NEW YORK KNITWEAR | NYNEX Telephone |
| | NIC NAC SHOPPE THE | NYNEX Telephone |
| | NUBIAN BUSINESS ENTERPRISES | NYNEX Telephone |
| | 125 MUSIC CENTER | NYNEX Telephone |
| | 125 FLOWER SHOP | NYNEX Telephone |
| | 125TH STREET MART SHOPPING CENTER | NYNEX Telephone |
| | R & B JEWELRY OUTLET | NYNEX Telephone |
| | SADE AFRICAN SKIN CARE | NYNEX Telephone |
| | SCOTT S COMMUNICATIONS | NYNEX Telephone |
| | STIX PLACE | NYNEX Telephone |
| | THIRD EYE ARTIST MNGMT | NYNEX Telephone |
| | THIRD EYE THIRD EAR RECORDS | NYNEX Telephone |
| | TOUBA CLOTHES | NYNEX Telephone |
| | TOUBA MADIANA | NYNEX Telephone |
| | UPTOWN DISTRIBUTORS JANITORIAL & MAINTENANCE SUPPLY | NYNEX Telephone |
| | WEE PALS | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1993 | ABDOU SALAM FALL TIR | NYNEX Telephone |
| | AFRI-WORKS | NYNEX Telephone |
| | AFRI-WORKS | NYNEX Telephone |
| | AMEN RA AND ISIS | NYNEX Telephone |
| | AWEAMESS | NYNEX Telephone |
| | BLACK BEAUTIES UNLIMITED MODELS MANAGMNT | NYNEX Telephone |
| | BLACK MEN S JEWELERS | NYNEX Telephone |
| | BLACK MEN S JEWELERS | NYNEX Telephone |
| | BLACK MIND BUILDERS ASSOC | NYNEX Telephone |
| | CLARICES CREATIVE FASHIONS | NYNEX Telephone |
| | DANZY S | NYNEX Telephone |
| | DARTHARD CREATIONS | NYNEX Telephone |
| | F HOKETT DESIGNS | NYNEX Telephone |
| | IMAGE ME IMAGE YOU | NYNEX Telephone |
| | IMARI | NYNEX Telephone |
| | ISLER BED & BATH | NYNEX Telephone |
| | ISRAEL VIBRATIONS INC | NYNEX Telephone |
| | JUNE GREG-FISHER | NYNEX Telephone |
| | KLB ENTERPRISES | NYNEX Telephone |
| | KEUR KHADIM | NYNEX Telephone |
| | KHAMIT WORLD INC | NYNEX Telephone |
| | LITTLE AFRICA | NYNEX Telephone |
| | MART 125 | NYNEX Telephone |
| | MESSAN INTERNATIONAL | NYNEX Telephone |
| | MOUSTAPHA TEINTURE | NYNEX Telephone |
| | MOUSTO TIE DYE | NYNEX Telephone |
| | NEW HERITAGE INC | NYNEX Telephone |
| | ONE HUNDRED TWENTY FIFTH ST MART INC THE | NYNEX Telephone |
| | 1 2 5 FLOWER SHOP | NYNEX Telephone |
| | PRICES ARE RIGHT | NYNEX Telephone |
| | R & B JEWELRY OUTLET | NYNEX Telephone |
| | RAINBOW VARIETY SHOP | NYNEX Telephone |
| | SADE AFRICAN SKIN CARE | NYNEX Telephone |
| | STIX PLACE | NYNEX Telephone |
| | SUAD INTERNATIONAL | NYNEX Telephone |
| | THIRD EYE ARTIST MNGMT | NYNEX Telephone |
| | THIRD EYE THIRD EAR RECORDS | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1993 | TOUBA JEWELRY & FABRICS | NYNEX Telephone |
| | WEE PALS | NYNEX Telephone |
| | WOMEN OF COLOR DESIGNS | NYNEX Telephone |
| | YETUNDE ORIGINALS | NYNEX Telephone |
| | ZENOLA DESIGNS | NYNEX Telephone |
| 1988 | AMEN RA AND ISIS | NYNEX Telephone |
| | BLACK MENS JEWELERS | NYNEX Telephone |
| | BLACK MIND BUILDERS ASSOC | NYNEX Telephone |
| | BORN TO PARTY | NYNEX Telephone |
| | HARLEM COPY CENTER # 2 | NYNEX Telephone |
| | INTERNATIONAL WARRI SOCIETY | NYNEX Telephone |
| | JUNE GREG-FISHER | NYNEX Telephone |
| | MART 125 | NYNEX Telephone |
| | ONE HUNDRED TWENTY FIFTH ST MART INC THE | NYNEX Telephone |
| | POTPOURRI HEAVEN | NYNEX Telephone |
| | R & B JEWELRY OTLET | NYNEX Telephone |
| | SHILLINGFORD ENTERPRISES | NYNEX Telephone |
| | SHINNING STAR BOUTIQUE | NYNEX Telephone |
| | SUAD INTERNATIONAL | NYNEX Telephone |
| | THE NATURAL WAY RESOURCES CENTER | NYNEX Telephone |
| 1973 | APOLLO TOGS INC | New York Telephone |
| | HERRMANN KARL | New York Telephone |
| | LYDE MARY | New York Telephone |
| | LYDE MICHL | New York Telephone |
| | SHELLY BERNARD | New York Telephone |
| | SISTER CECELIA | New York Telephone |
| 1968 | BECKLES LENA MRS | New York Telephone |
| | HERRMANN KARL | New York Telephone |
| | LAWRENCE ROGERS | New York Telephone |
| | LYDE MARY | New York Telephone |
| | SAMS BARGAIN BARN | New York Telephone |
| | STEVENS STEVE B | New York Telephone |
| | UNDERWOOD EUGENE | New York Telephone |
| 1963 | BECKLES LENA MRS | New York Telephone |
| | CHASE VIVIAN J MRS | New York Telephone |
| | HERRMANN KARL | New York Telephone |
| | LAWRENCE ROGERS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | TEDDY S SHANTY LUNCHNET | New York Telephone |
| | UNDERWOOD EUGENE | New York Telephone |
| | WATSON EMERSON W | New York Telephone |
| 1958 | ADAMS FRANK J | New York Telephone |
| | ADAMS & SONS | New York Telephone |
| | BECKLES LENS MRS | New York Telephone |
| | CHASE VIVIAN J MRS | New York Telephone |
| | GREENE ALICE MRS | New York Telephone |
| | GREENE BERNARD | New York Telephone |
| | GYPSY QUEEN TEAROOM | New York Telephone |
| | HERRMANN KARL | New York Telephone |
| | LAWRENCE ROGERS | New York Telephone |
| | LYDE MARY MRS | New York Telephone |
| | LYDE ROBT | New York Telephone |
| | TEDDY S SHANTY LUNCHNET | New York Telephone |
| | UNDERWOOD EUGENE | New York Telephone |
| 1956 | ADAMS FRANK J | New York Telephone |
| | BECKLES LENA MRS | New York Telephone |
| | BELL EVELYN | New York Telephone |
| | CHASE L A | New York Telephone |
| | CHASE VIVIAN J MRS | New York Telephone |
| | GYPSY QUEEN TEAROOM | New York Telephone |
| | KNIGHT VIRA MRS | New York Telephone |
| | LAWRENCE ROGERS | New York Telephone |
| | LYDE ROBT S | New York Telephone |
| | TEDDY S SHANTY LUNCHNET | New York Telephone |
| | UNDERWOOD LOIS M MRS | New York Telephone |
| 1950 | BELL EVELYN | New York Telephone |
| | ISAR JALKOB MD OFC | New York Telephone |
| | PULCE WM U | New York Telephone |
| 1947 | BELL EVELYN | New York Telephone |
| | CARVER DRINKS INC LNCHNET | New York Telephone |
| | ISAR JAKOB MD OFC | New York Telephone |
| | PULCE WM O | New York Telephone |
| 1942 | MELBOURNE DONALD PHYSTHRPST | New York Telephone |
| 1938 | MELBOURNE DONALD PHYSTHRPST | New York Telephone |
| 1931 | CROFT ENGELA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | BECK SAML SHOES | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1927 | BIRCHLER LAURA G MRS R | New York Telephone |
| | CHRISTIAN WM H PRINTER | New York Telephone |
| | MARSHALL ALEX DR DHTST | New York Telephone |
| | OSBORNE G W DR DNTST | New York Telephone |
| | POKORNY NETTA BEAUTY SHOP | New York Telephone |
| | SCOTT J W POST STAMPS | New York Telephone |

**261 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1993 | INDEPENDENT UNION OF BLDG SVCE EMPLOYEES LOCAL NO 1 | NYNEX Telephone |
| 1988 | INDEPENDENT UNION OF BLDG SVCE EMPLOYEES LOCAL NO 1 | NYNEX Telephone |
| 1983 | INDEPENDENT UNION OF BLDG SVCE EMPLOYEES LOCAL NO 1 | New York Telephone |
| | MCKINDO R E AGENCY | New York Telephone |
| | ROBERT S SHOE REPR SYSTEM | New York Telephone |
| | TOWNSEND SHOE REPR | New York Telephone |
| 1978 | BRINSON CLARENCE E MAYOR | New York Telephone |
| | INDEPENDENT UNION OF BLDG SVCE EMPLOYEES LOCAL NO 1 | New York Telephone |
| | MC KINDO RE AGENCY | New York Telephone |
| | ROBERTS SHOE REPR SYSTEM | New York Telephone |
| | TOWNSEND SHOE REPR | New York Telephone |
| 1973 | INDEPNDNT UNION OF BLDG SYCE EMPLOYEES LOCAL NO 1 AFF CUA | New York Telephone |
| | JAS RECORDING CO INC | New York Telephone |
| | LEVINSON & WINTER INS BKRS | New York Telephone |
| | LINDSAY HAROLD S DNTL LABS | New York Telephone |
| | MONTGOMERY N CO INC CONST ENGNRS | New York Telephone |
| | MURRAY THOMAS C ATTY | New York Telephone |
| | NAACP NY BRANCH | New York Telephone |
| | NICHOLSON WALTER E LWYR | New York Telephone |
| | OFFICE TEMPORARIES DIV OF OTI SERVICES INC | New York Telephone |
| | PFEFFER DAVID INS | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| | PROUT L GEO B | New York Telephone |
| | RICKS EMILY RL EST | New York Telephone |
| | ROBERTS SHOE REPR SYSTM | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1973 | SCHOENBERG LOUIS J INS | New York Telephone |
| | SMITH SHELTON G RL EST & INS | New York Telephone |
| | SUPREME GENL AGNCY | New York Telephone |
| | TOWNSEND SHOE REPR | New York Telephone |
| | VIET VETS MAINTENANCE CORP | New York Telephone |
| | WELFARE FUND OF INDEPNDNT UNION OF BLDG SVCE EMPLOYEES LCL NO 1 A F F CUA | New York Telephone |
| | WHEELER CLARENCE B | New York Telephone |
| | WINTER DANL INS | New York Telephone |
| | ALLEN JOS J LWYR | New York Telephone |
| | ARK PRODCTNS DANCG | New York Telephone |
| | BAILEY JOS A LWYR | New York Telephone |
| | BRINSON CLARENCE E MAYOR | New York Telephone |
| | C&F MANAGEMNT CO | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO BRNGAMTON NY | New York Telephone |
| | CONSOLIDATED TERIANTS LEAGUE INC | New York Telephone |
| | COSMOS PROGRESSIVE ASSN | New York Telephone |
| | EASTMAN ELRICH A LWYR | New York Telephone |
| | FLUDD IRETA E | New York Telephone |
| | GARVIN GENL AGENCY | New York Telephone |
| | GARVIN JOHN K EMPLOY | New York Telephone |
| | GORDON HELEN A LWYR | New York Telephone |
| | GREENSTEIN LOUIS INS | New York Telephone |
| | HARLEM LABOR UNION | New York Telephone |
| | HENRY PHELAN E B | New York Telephone |
| 1968 | ARK PRODCTNS DANCA | New York Telephone |
| | BAILEY LAWRENCE R ATTY | New York Telephone |
| | BECK JOS AGENCY | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO BINGHAMTON NY- | New York Telephone |
| | COSMOS PROGRESSIVE ASSN | New York Telephone |
| | EUROPEAN MKT SVCE | New York Telephone |
| | GORDON HELEN A LWYR | New York Telephone |
| | GREENSTEIN LOUIS INS | New York Telephone |
| | GREENUP JEFF L LWYR | New York Telephone |
| | GREENUP JEFF L LWVR | New York Telephone |
| | HARLEM LABOR UNION | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1968 | HENRY PHELAN E B | New York Telephone |
| | HOLMES ELEC PROTECTIVE CO | New York Telephone |
| | INAEPNDNT UNION OF BLDG SVCE EMPLOYEES LOCAL NO 1 AFF CUA | New York Telephone |
| | KAMEL TRADING CORP | New York Telephone |
| | KAMIN SALES CO INC | New York Telephone |
| | LEVINSON & WINTER INS BRIERS | New York Telephone |
| | WELFARE FUND OF INDEPNDIIT UNION OF BLDG SVCE EMPLOYEES LCL NO 1 AFT CUA | New York Telephone |
| | WINTER DANL INS | New York Telephone |
| | LINDSAY HAROLD S DNTL LABS | New York Telephone |
| | MHAGREN ESTATES INC | New York Telephone |
| | MONTGOMERY N CO INC CONST ENGNRS | New York Telephone |
| | MURRAY THOS C | New York Telephone |
| | NAACP NY BRANCH | New York Telephone |
| | NATL ASSN FOR THE ADVANCEMENT OF | New York Telephone |
| | NICHOLSON WALTER E B LWYR | New York Telephone |
| | PFEFFER DAVID INS | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| | PINTER JULES CASTNG CONSLTNT | New York Telephone |
| | PROUT L GEO B | New York Telephone |
| | RICKS EMILY RL EST | New York Telephone |
| | ROBINSON JAS E ATTY | New York Telephone |
| | SAMUEL FRED LWYR | New York Telephone |
| | SAMUELS SHIPNG AGNCY | New York Telephone |
| | SCHOENBERG LOUIS J INS | New York Telephone |
| | SUPREME GENL AGNCY | New York Telephone |
| | AGRICULTURE DEPT OF- | New York Telephone |
| | ARMY DEPT OF THE | New York Telephone |
| | UNITY MUTUAL LIFE INS CO OF NY | New York Telephone |
| 1963 | ADVOCATE & KEIR JWYRS | New York Telephone |
| | AULT DNTL LAB | New York Telephone |
| | AULT DNTL LAB | New York Telephone |
| | AULT DNTL LAB | New York Telephone |
| | BAILEY LAWRENCE R ATTY | New York Telephone |
| | BECK JOS AGENCY | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO BINGHAMTON NY | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | CONSOLIDATD TENANTS LEAGUE INC | New York Telephone |
| | FROST CHAS S INS BRKR | New York Telephone |
| | GEORGE LENNIE L LWYR | New York Telephone |
| | GIBEL PEDRETO RL EST | New York Telephone |
| | GREENSTEIN LOUIS INS | New York Telephone |
| | GRESNUP JEFF L LWYR | New York Telephone |
| | HARLEM LABOR UNION | New York Telephone |
| | HILTON OPTICAL CORP | New York Telephone |
| | HOLMES ELEC PROTECTIVE CO | New York Telephone |
| | INDEPNDNT UNION OF BLDG SVEE EMPLOYEES LOCAL NO 1 AFF CUA | New York Telephone |
| | JONES JAS H RL EST | New York Telephone |
| | KKB REALTY CORP | New York Telephone |
| | KAMEL TRADING CORP | New York Telephone |
| | KAMIN SALES CO INC | New York Telephone |
| | KRILOFF THEO B | New York Telephone |
| | LEVINSON & WINTER INS BRKRS | New York Telephone |
| | HAROLD S DNTL LABS | New York Telephone |
| | MA SHAGREN ESTATES INC | New York Telephone |
| | MANHATN CREDIT CORN | New York Telephone |
| | METROPOLITN CASUALTY INS CO OF NY | New York Telephone |
| | MONTGOMERY N CO INC CONST ENGNRS | New York Telephone |
| | MURRAY THOS C ATTY | New York Telephone |
| | MURRAY INS | New York Telephone |
| | PATTERSON FLOYD N ATTY | New York Telephone |
| | PATTERSON FLOYD N LWYR | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| | PINTER JULES CASTM CONSLTNT | New York Telephone |
| | RICH M DNTL SUPL | New York Telephone |
| | ROBERT S SHOE REPR SYSTM | New York Telephone |
| | ROBINSON JAS E ATTY | New York Telephone |
| | ROWAN W G ACCTNT | New York Telephone |
| | SCHAFFER F JEWLR | New York Telephone |
| | SHORTER KENNETH L ATTY | New York Telephone |
| | SUPREME GENL AGNCY | New York Telephone |
| | UNITY MUTUAL LIFE INS CO OF NY | New York Telephone |

# FINDINGS

| *Year* | *Uses* | *Source* |
|---|---|---|
| 1963 | WELFARE FUND OF INDEPNDNT UNION OF BLDG SVCE EMPLOYEES LCI NO 1 AFF CUA | New York Telephone |
| | WOODS L B & CO | New York Telephone |
| | WOODS LOVE B & CO INC RL EST | New York Telephone |
| | WOODO LOVE B & CO INC RL EST | New York Telephone |
| 1958 | SHORTER KENNETH L ATTY | New York Telephone |
| | WINTER DANL INS | New York Telephone |
| | WOODS LOVE B & CO INC RL EST | New York Telephone |
| | WOODS LOVE B & CO INC RL EST | New York Telephone |
| | ADVOCATE & KEIR LWYRS | New York Telephone |
| | APPLEWHAITE LEON B ATTY | New York Telephone |
| | BAILEY JOS A LWYR | New York Telephone |
| | BAILEY LAWRENCE R ATTY | New York Telephone |
| | BECK JOS AGENCY | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO OF BINGNAMTON N Y | New York Telephone |
| | CONSOLIDATD TENANTS LEAGUE INC | New York Telephone |
| | DAVIS G T CO RLEST | New York Telephone |
| | DENTON ONNIE J RL EST & INS | New York Telephone |
| | FROST CHAS S INS BRKR | New York Telephone |
| | GEORGE LENNIE L LWYR | New York Telephone |
| | GIBEL PEDRETO RL EST | New York Telephone |
| | GORDON HELEN A ATTY | New York Telephone |
| | GREENUP JEFF L LWYR | New York Telephone |
| | H & S DNTL LAB | New York Telephone |
| | HARLEM LABOR UNION | New York Telephone |
| | HARLEM MORTGAGE & IMPROVEMENT COUNCIL | New York Telephone |
| | HILTON OPTICAL CORP | New York Telephone |
| | HOLMES ELEC PROTECTIVE CO | New York Telephone |
| | HUDSON OPTICAL CO | New York Telephone |
| | INDEPNDNT ION OF BLDG SVCE EMPLOYEEES LOCAL NO 1 OFF CUA | New York Telephone |
| | KKB REALT CORP | New York Telephone |
| | KAMEL TRADING CORP | New York Telephone |
| | KAMIN SALES CO B | New York Telephone |
| | KESSON REALTY CO | New York Telephone |
| | KRILOFF THEO B | New York Telephone |
| | LEVINSON SAML INS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1958 | LEVINSON & WINITER INS BRKRS | New York Telephone |
| | LINDSAY HAROLD S DINTL LABS | New York Telephone |
| | LOVE B WOOD & CO | New York Telephone |
| | MA SHAGREN ESTATES INC | New York Telephone |
| | MACK MC FADDEN & GREENUP LWYRS | New York Telephone |
| | MACK RUBEN H LWYR | New York Telephone |
| | MONTGOMERY N CO INC CONST ENGNRS | New York Telephone |
| | MURRAY THOS C ATTY | New York Telephone |
| | PATTERSON FLOYD N ATTY | New York Telephone |
| | PATTERSON FLOYD N LWYR | New York Telephone |
| | PEDAL REALTY | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| | PINTER JULES CASTNG CONSLTNT | New York Telephone |
| | ROBERTS SHOE REPR SYSTM | New York Telephone |
| | ROWAN W G ACCTNT | New York Telephone |
| | SCHAFFER F JEWLR | New York Telephone |
| 1956 | PINTER JULES CASTNG CONSLTNT | New York Telephone |
| | RICH M DENTAL SUPP | New York Telephone |
| | ROBERTS SHOE REPR SYSTM | New York Telephone |
| | ROWAN W G ACCTNT | New York Telephone |
| | SCHAFFER F JEWLR | New York Telephone |
| | SHORTER KENNETH L ATTY | New York Telephone |
| | SUPREME GENL AGENCY INC | New York Telephone |
| | UNITY LIFE & ACCIDENT ASSN | New York Telephone |
| | WINTER DANL INS | New York Telephone |
| | WOODS LOVE B & CO INC RL EST | New York Telephone |
| | WOODS LONE B & CO INC RL EST | New York Telephone |
| | ADVACATE & KEIR LWYRS | New York Telephone |
| | APPLEWHAITE LEON B ATTY | New York Telephone |
| | AULT DNTL LAB | New York Telephone |
| | BAILEY JOS A LWYR | New York Telephone |
| | BECK JOS AGENCY | New York Telephone |
| | BUILDING SVCE EMPLOYEES INDEPNDNT UNION LOCAL NO 1 AFF CUA | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO | New York Telephone |
| | CONFEDERATED UNIONS OF AMERICA | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1956 | CONSOLIDATD TENANTS LEAGUE INC | New York Telephone |
| | DAVIS G T CO RL EST | New York Telephone |
| | DENTON ONNIE J RLEST & INS | New York Telephone |
| | GEORGE LENNIE L LWYR | New York Telephone |
| | GIBEL PEDRETO RL EST | New York Telephone |
| | GORDON HELEN A ATTY | New York Telephone |
| | GREENUP JEFF L LWYR | New York Telephone |
| | H & S DNTL LAB | New York Telephone |
| | HARLEM LABOR UNION | New York Telephone |
| | HARLEM MORTGAGE & IMPROVEMENT COUNCIL | New York Telephone |
| | HILTON OPTICAL CORP | New York Telephone |
| | HOLMES ELEC PROTECTIVE CO | New York Telephone |
| | HUDSON OPTICAL CO | New York Telephone |
| | INDEPENDENT UNION OF BLDG SVCE EMPLOYEES LOCAL NO 1 AFF CUA | New York Telephone |
| | KAMEL TRADING CORP | New York Telephone |
| | KAMIN SALES CO B | New York Telephone |
| | KESSON REALTY CO | New York Telephone |
| | LEVINSON SAML INS | New York Telephone |
| | LEVINSON & WINTER INS BRKRS | New York Telephone |
| | LINDSAY HAROLD S DNTL LABS | New York Telephone |
| | MA SHAGREN ESTATES INC | New York Telephone |
| | MACK MC FADDEN & GREENUP LWYRS | New York Telephone |
| | MACK RUBEN H LWYR | New York Telephone |
| | MCFADDEN MALCOLM C LWYR | New York Telephone |
| | MEDFORD CARMEN ACCTNT | New York Telephone |
| | METROPOLITN CASUALTY INS CO OF NY | New York Telephone |
| | MONTGOMERY N CO INC CONST ENGNRS | New York Telephone |
| | MURRAY THOS C ATTY | New York Telephone |
| | PATTERSON FLOYD N ATTY | New York Telephone |
| | PATTERSON FLOYD N LWYR | New York Telephone |
| | PEERLESS CASUALTY CO INS | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| 1950 | M & E REAL ESTATE | New York Telephone |
| | MEDFORD CARMEN AECCTNT | New York Telephone |
| | MONTGOMERY & CO CONST ENGRS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1950 | MURRAY THOS C ATTY | New York Telephone |
| | NEGRO DRAMA GROUP | New York Telephone |
| | NY FOIL PRODS | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| | PINTER JULES CASTNG CONSITNT | New York Telephone |
| | RICH M DENTAL SUPP | New York Telephone |
| | ROBERTS SHOE REPR SYSTM- | New York Telephone |
| | ROWAN W G ACCTNT | New York Telephone |
| | SCHAFFER F JEWLR | New York Telephone |
| | SMITH ARTHUR C OPTCN | New York Telephone |
| | TAYLOR CALVIN C LINCOLN | New York Telephone |
| | THOMAS GERTRUDE B | New York Telephone |
| | WEAVER FREDK S & ASSOCIATES | New York Telephone |
| | WEINBERG BOOK PUBSLHG CO | New York Telephone |
| | WILSON JOHN LOUIS ARCHT | New York Telephone |
| | WOODS LOVE B & CO INC RL EST | New York Telephone |
| | WOODS LOVE B & CO INC RL EST | New York Telephone |
| | YVONE SCHL OF BEAUTY CULTURE INO | New York Telephone |
| | ADVOCATE & KEIR LWYRS | New York Telephone |
| | AULT DNTL LAB | New York Telephone |
| | BESS ROBT T PUB RELTNS | New York Telephone |
| | BURDEN NANNIE C BOOK LOVERS CLUB INC | New York Telephone |
| | CONSOLIDATD TENANTS LEAGUE INC | New York Telephone |
| | DAVIS G T CO RL EST | New York Telephone |
| | DOUGLASS FREELK RL EST & INS | New York Telephone |
| | DRAYTON PARNELL F CPA | New York Telephone |
| | FRANCIS CLINICAL LAB MED | New York Telephone |
| | H & S DNTL LAB | New York Telephone |
| | HARLEM LABOR UNION | New York Telephone |
| | MAYOR S OFFICE | New York Telephone |
| | HARMON SALLIE E RL EST | New York Telephone |
| | HIBBITT SHERMAN | New York Telephone |
| | HILTON OPTICAL CORP | New York Telephone |
| | HOLMES ELEC PROTECTIVE CO | New York Telephone |
| | HUDSON OPTICAL CO | New York Telephone |
| | KESSON REALTY CO | New York Telephone |
| | LAURENCE PHILIP CO CSTING CONSLTNTS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1950 | LINDSAY HAROLD S DNTL LABS | New York Telephone |
| 1947 | KESSON REALTY CO | New York Telephone |
| | LAURENCE PHILIP CO CASTING CONSLTNTS | New York Telephone |
| | LINDSAY HAROLD DNTL LABS | New York Telephone |
| | LIPMAN R LEE ATTY | New York Telephone |
| | MANHATN HOME BLDG CORP | New York Telephone |
| | MARKS RUBIN DENTAL TECHNICIANS | New York Telephone |
| | MEDFORD CARMEN CTNT | New York Telephone |
| | MONTGOMERY & CO CONST ENGRS | New York Telephone |
| | MURRAY THOS C ATTY | New York Telephone |
| | NY FOIL PRODS | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| | RICH M DENTAL SUPP | New York Telephone |
| | ROBERT S SHOE REPR SYSTM | New York Telephone |
| | ROWAN W G ACCTNT | New York Telephone |
| | RUBIN MARKS DENTAL TECHNICIANS | New York Telephone |
| | SCHAFFER F JEWLR | New York Telephone |
| | WEEDS LOVE B & CO INC RL EST | New York Telephone |
| | WOODS LOVE B & CO INC RL EST | New York Telephone |
| | YVONNE COSMETICS | New York Telephone |
| | YVONNE SCHL OF BEAUTY CULTURE | New York Telephone |
| | AULT DNTL LAB | New York Telephone |
| | CONSOLIDATD TENANTS LEAGUE INC | New York Telephone |
| | DAVIS G T RL EST | New York Telephone |
| | ELLIS V GLASGOW ATTY | New York Telephone |
| | FOREST LAWN MEMORIAL PK SALES CORP | New York Telephone |
| | FRANCIS CLINICAL LAB MED | New York Telephone |
| | GERMAN H DNT I LAB | New York Telephone |
| | HARLEM LABOR UNION | New York Telephone |
| | HUDSON OPTICL CO | New York Telephone |
| 1942 | AULT DNTI LAB | New York Telephone |
| | AULT STEVE LAB | New York Telephone |
| | GERMAN H DNTL LAB | New York Telephone |
| | HOLMES ELEC PROTECTIVE CO | New York Telephone |
| | RICH M DENTAL SUPP | New York Telephone |
| | SCHAFFER F JEWLR | New York Telephone |
| 1938 | ASSOCIATED GROCERS OF HARLEM INC | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1938 | AULT DNTL LAB | New York Telephone |
| | AULT STEVE LAB | New York Telephone |
| | DRESCHER NATHAN INS | New York Telephone |
| | FELDMAN EMANUEL DR DNTST | New York Telephone |
| | FELDMAN HELEN CHROPDST | New York Telephone |
| | GERMAN H DNTL LAB | New York Telephone |
| | HOLMES ELEC PROTECTIVE CO- | New York Telephone |
| | KESSON REALTY CO | New York Telephone |
| | KESSON REALTY CO | New York Telephone |
| | LOUSOL SPORTWR INC | New York Telephone |
| | METROPOLITN LIFE INS CO | New York Telephone |
| | NATL PERSONAL FINANCE CO INC- | New York Telephone |
| | RICH M DENTAL SUPP | New York Telephone |
| | SCHAFFER F JEWLR | New York Telephone |
| | UNITY LIFE & ACCIDENT INS ASSN | New York Telephone |
| 1927 | DAVE S CLOTHES SHOP | New York Telephone |
| | DO-RITE LETTER SERVICE | New York Telephone |
| | DRESCHER NATHAN INS | New York Telephone |
| | FLORAL PRODUCTS INC | New York Telephone |
| | GAGE ENGINEERING SALES CO HEATING & LIGHTING | New York Telephone |
| | GROSSMAN CHAS INS | New York Telephone |
| | GROSSMAN HARRY INS | New York Telephone |
| | GRUBERS HOLDING CORP | New York Telephone |
| | HAIMOWITZ BENJ UPHLSTR | New York Telephone |
| | HEANEY PETER J INS | New York Telephone |
| | JAPANESE PERFUME CO | New York Telephone |
| | KESSON REALTY CO INC | New York Telephone |
| | KRAUSS M TUXEDOS | New York Telephone |
| | LINCOLN FRATERNAL BENEFIT ASSN | New York Telephone |
| | LORETTA REALTY & FINANCE CORP | New York Telephone |
| | MAHER JOHN F STMSHP AGT- | New York Telephone |
| | METROPOLITAN LIFE INS CO | New York Telephone |
| | MOSCOWITZ DAVID CLTHG | New York Telephone |
| | N Y CITY OF | New York Telephone |
| | O CONNOR H D J LWYR | New York Telephone |
| | RIEDERS BENJ INS | New York Telephone |
| | ROMANCE PERFUME CO | New York Telephone |
| | ROX REALTY CO | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1927 | SMITH JOS RL EST | New York Telephone |
| | SOKOLOFF GEORGE INS | New York Telephone |
| | SUPERIOR SILVERWARE CO | New York Telephone |
| | TEITELBAUM L JEWLRY NOVELTIES | New York Telephone |
| | BAUM H WM DR CHIRO | New York Telephone |
| | BAUM PHYSICAL CULT HEALTH INST | New York Telephone |
| | BIERHOFF HARRY RL EST | New York Telephone |
| | BIRNBAUM LEO NATUROPATH | New York Telephone |
| | BLEEKS PATTERNS MKG DESIGNING DRSMKG & MILNRY SCHOOL | New York Telephone |
| | BRAVEMAN CHAS D RL RST & INS | New York Telephone |
| | BURNLEY DETECTIVE BUREAU | New York Telephone |
| | CHARLES BEAUTY INSTITUTE | New York Telephone |
| | CHIROPRACTIC PHYCL CULTR HEALTH INST | New York Telephone |

**262 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | MURIDES FASHIONS | NYNEX Telephone |
| 1993 | MURIDES FASHIONS | NYNEX Telephone |
| 1973 | GELGOLD STORES INC | New York Telephone |
| | SIMPSON RUTH MRS | New York Telephone |
| | THE RECORD HOLE INC | New York Telephone |
| 1968 | DENNARD INEZ MRS | New York Telephone |
| | GELGOLD STORES INC | New York Telephone |
| 1963 | CAMDELE S JWLRY CORP | New York Telephone |
| | GELGOLD STORES INC | New York Telephone |
| 1958 | GELGOLD STORES INC | New York Telephone |
| | NUT BOWL | New York Telephone |
| 1956 | GELGOLD STORES INC | New York Telephone |
| | GELGOLD S RECORD CENTR | New York Telephone |
| | NUT BOWL | New York Telephone |
| 1950 | B & M RECORDS | New York Telephone |
| | GELGOLD STORES INC | New York Telephone |
| | MORROWS NUT HOUSE | New York Telephone |
| 1947 | GELGOLD STORES INC | New York Telephone |
| 1942 | MORROW S NUT HOUSE | New York Telephone |
| | MILES SHOES- | New York Telephone |
| 1938 | MILES SHOES INC- | New York Telephone |
| | MORROW S NUT HOUSE | New York Telephone |

| Year | Uses | Source |
|---|---|---|
| 1927 | GIBSON STUDIO THE | New York Telephone |
| | ROSEN T S MILLINERY | New York Telephone |
| | WARD JOHN MEN S SHOES INC | New York Telephone |

**263 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1983 | STEVE S DISCOUNT INC | New York Telephone |
| 1978 | AFRICAN RADIO & TELEVISION SVCE SALES THE | New York Telephone |
| 1973 | REID CLOTHES INC | New York Telephone |
| 1963 | REID CLOTHES INC | New York Telephone |
| 1958 | REID CLOTHES INC | New York Telephone |
| 1956 | REID CLOTHES INC | New York Telephone |
| 1950 | REID CLOTHES INC | New York Telephone |
| 1947 | REID CLOTHES INC | New York Telephone |
| 1942 | REID CLOTHES INC | New York Telephone |
| | WEISBECKER CHAS | New York Telephone |
| 1938 | REED S CLOTHES SHOP | New York Telephone |
| 1927 | FARRELL WM & SON INC COAL | New York Telephone |
| | N Y CITY OF | New York Telephone |
| | ZUCKERMAN HARRY LUGGAGE | New York Telephone |

**264 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | E & S AFFILATES INC | NYNEX Telephone |
| | LAZARUS DEPT STORE | NYNEX Telephone |
| 1993 | LAZARUS DEPT STORE | NYNEX Telephone |
| | E & S AFFILIATES INC | NYNEX Telephone |
| 1988 | LAZARUS DEPT STORE | NYNEX Telephone |
| | E & S AFFILIATES INC | NYNEX Telephone |
| 1983 | E & S ALIDIATES INC | New York Telephone |
| | LAZARUS DEPT STORE | New York Telephone |
| 1978 | E & S AFFILIATES INC | New York Telephone |
| | LAZARUS DEPT STORE | New York Telephone |
| 1973 | E & S AFFILIATES INC | New York Telephone |
| | LAZARUS DECRATRS CR DEPT | New York Telephone |
| 1968 | LAZARUS DECRATRS | New York Telephone |
| | LAZARUS DECRATRS CR DEPT | New York Telephone |
| | R & M MERCRTL CO | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | BECK A S SHOES | New York Telephone |
| 1958 | BEAK A S SHOES | New York Telephone |
| 1956 | BECK A S SHOES | New York Telephone |
| 1950 | BECK A S SHOES MAIN OFFICE | New York Telephone |
| 1947 | BECK A S SHOES | New York Telephone |
| 1942 | BECK A S SHOES- | New York Telephone |
| 1938 | BECK A S SHOES MAIN OFFICE | New York Telephone |
| 1927 | BECK A S SHOES- | New York Telephone |

**265 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1973 | KING DONUTS | New York Telephone |
| 1968 | KING DONUTS | New York Telephone |
| 1963 | KING DONUTS | New York Telephone |
| 1958 | BENAIT CORP | New York Telephone |
| | ALTMAN BEN MENS FURNISHGS & SPORTSWR | New York Telephone |
| 1956 | BERK MART | New York Telephone |
| | BENALT CORP | New York Telephone |
| | ALTMAN BEN MANS FURNISHGS & SPORTSWR | New York Telephone |
| 1950 | BENALT COREL | New York Telephone |
| | ALTMAN BEN MENS FURNISHGS & SPORTSWR | New York Telephone |
| | ALPORT HATS | New York Telephone |
| 1947 | BENALT CORP | New York Telephone |
| | ALPORT HATS | New York Telephone |
| 1942 | ALPORT HATS | New York Telephone |
| 1938 | ALPORT HATS | New York Telephone |
| 1927 | DANER CO MENS FURNISHINGS HATS- | New York Telephone |
| | STEINBOOK S NUT STORES INC | New York Telephone |
| | LONG S HAT STORE | New York Telephone |

**266 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1983 | LE-RAY DECORATORS | New York Telephone |
| 1968 | SHELLY BERNARA | New York Telephone |
| | CAROL-ANN SHOPPES INC | New York Telephone |
| 1963 | LADY ROSE SHOP IINGRIE | New York Telephone |
| 1958 | LADY ROSE SHOP LINGRLE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1956 | LADY ROSE SHOP LINGRIE | New York Telephone |
| 1950 | LADY ROSE SHOP HNGRIE | New York Telephone |
| | FRANKLINS MILLINERY | New York Telephone |
| 1947 | LADY ROSE SHOP LINGRIE | New York Telephone |
| 1942 | BERY S SHOP IDS WR | New York Telephone |
| | LADY ROSE SHOP LINGRIE | New York Telephone |
| | LOFT CANOY CORP- | New York Telephone |
| 1938 | LOFT INC CONFECTIONERS | New York Telephone |
| | LADY ROSE SHOP LINGRIE | New York Telephone |
| 1927 | LOFT INC CANDIES | New York Telephone |

**267 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1983 | SHOWMAN S CAFE | New York Telephone |
| 1978 | SHOWMANS CAFE | New York Telephone |
| 1973 | ALHAMBRA JEWELERS | New York Telephone |
| | SHOWMAN S CAFE | New York Telephone |
| 1968 | AMBRA JEWELERS | New York Telephone |
| | SHOWMANS CAFE | New York Telephone |
| 1963 | SHOWMAN S BAR & GRILL | New York Telephone |
| | ALHAMBRA JEWELERS | New York Telephone |
| 1958 | ALHAMBRA JEWELERS | New York Telephone |
| | SHOWMANS BAR & GRILL | New York Telephone |
| 1956 | ALHAMBRA JEWELERS | New York Telephone |
| | SHOWMAN S BAR & GRILL | New York Telephone |
| 1950 | ALHAMBRA JEWELERS | New York Telephone |
| | SHOWMANS 125 ST CAFE INC | New York Telephone |
| 1947 | MCGEARY JIM INC RESTRNT | New York Telephone |
| | ALHAMBRA JEWELERS | New York Telephone |
| 1942 | ALHAMBRA JEWELERS | New York Telephone |
| | MC GEARY JIM INC RESTRNT | New York Telephone |
| 1938 | ALHAMBRA JEWELERS | New York Telephone |
| | MCGEARY JIM INC RESTRNT | New York Telephone |

**268 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | APOLLO 2000 INC | NYNEX Telephone |
| | BEEPER EXPLOSION INC | NYNEX Telephone |
| | KINNEY SHOES | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1998 | STEP UP | NYNEX Telephone |
| 1993 | STEP UP | NYNEX Telephone |
| | KINNY SHOE | NYNEX Telephone |
| 1988 | TRAHAN RUSSELL MD | NYNEX Telephone |
| | THOM MCAN SHOE STORES | NYNEX Telephone |
| | BUY-RITE 125 ST | NYNEX Telephone |
| | I K & C ASSOCIATES CORP | NYNEX Telephone |
| | KOKKIRALA RAJESHWERRAO DR | NYNEX Telephone |
| | PRETTY PHARMACIES INC | NYNEX Telephone |
| | THOM MCAN SHOE STORE | NYNEX Telephone |
| 1983 | ASCUNIA CORP | New York Telephone |
| | PRETTY PHARMACIES INC | New York Telephone |
| | THOM MC AN SHOE STORE | New York Telephone |
| | THOM MCAN SHOE STORES | New York Telephone |
| 1978 | THOM MC AN SHOE STORES | New York Telephone |
| 1973 | THOM MCAN SHOE STORES- | New York Telephone |
| 1968 | ADAMS WIG SALONS | New York Telephone |
| | SQUARE DEAL BAKE SHOP | New York Telephone |
| | SQUARE DEAL MKTS INC | New York Telephone |
| | TABAK & COLNC BUYG OFC | New York Telephone |
| 1963 | SQUARE DEAL BAKE SHIP | New York Telephone |
| | SQUARE DEAL MKTS INC | New York Telephone |
| | TABAK & CO INC | New York Telephone |
| 1958 | TABAK & CO INC | New York Telephone |
| | SQUARE DEAL MKTS INC | New York Telephone |
| | SQUARE DEAL BAKE SHOP | New York Telephone |
| 1956 | WEISBECKER MKTS INC | New York Telephone |
| | G & K MKTS INC FRTS VEGS | New York Telephone |
| | CUSHMANS SONS INC BAKERS | New York Telephone |
| 1950 | WEISBECKER MKTS INC | New York Telephone |
| | CAPITOL NUT STORES | New York Telephone |
| 1947 | WEISBECKER MKTS INC | New York Telephone |
| 1938 | WEISBECKER CHAS | New York Telephone |
| 1927 | WEISBECKER CHAS | New York Telephone |
| | MANHATTAN MARKET | New York Telephone |

**269 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1983 | HOWARD HATS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1978 | HOWARD HATS | New York Telephone |
| 1973 | HOWARD HATS | New York Telephone |
| 1968 | HOWARD HATS | New York Telephone |
| 1963 | HOWARD HATS | New York Telephone |
| 1938 | SAYVILLE SHOE CO INC | New York Telephone |
| | RICHARDS SHOE CO | New York Telephone |
| 1927 | STANLEY S JEWELRY SHOP | New York Telephone |

**270 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1978 | WEXLER PHILIP INS | New York Telephone |
| 1968 | BELL HOSRY SHOP | New York Telephone |
| 1963 | BELL HOSRY SHOP | New York Telephone |
| 1958 | BELL HONRY SHOP | New York Telephone |
| 1956 | BELL HOSRY SHOP | New York Telephone |
| 1950 | ORLOFF JOS FIRST | New York Telephone |
| | BELL HOSRY SHOP | New York Telephone |
| 1947 | MUNDY SAML D ATTY | New York Telephone |
| 1927 | WEIL S DR CHIROPDST | New York Telephone |

**271 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | AMERICAN PARALEGAL SERVICES INC | NYNEX Telephone |
| | BELCO CONSTRUCTION | NYNEX Telephone |
| | BELIZEANS UNITED FOR YOUTH | NYNEX Telephone |
| | BL REALTY | NYNEX Telephone |
| | BRIDGE THE GAP FAMILY DAYCARE | NYNEX Telephone |
| | BRISC | NYNEX Telephone |
| | BUSINESS RESOURCE INVESTMENT SERVICE CENTER | NYNEX Telephone |
| | DANIELS FLOYD PE PC | NYNEX Telephone |
| | EASTMAN PERVIL G ATTY | NYNEX Telephone |
| | GOODRICH-JOHNSON BROKERAGE INC | NYNEX Telephone |
| | HARLEM LAND CO | NYNEX Telephone |
| | HARLEM PARENTS UNION INC | NYNEX Telephone |
| | HAWTHORNE LEE INC INC & RL EST | NYNEX Telephone |
| | HERE THERE EVERYWHERE | NYNEX Telephone |
| | INDEPENDENT UNION OF BLDG SVCE EMPLOYEES LOCAL NO 1 | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1998 | JAMES C WATSON AGENCY | NYNEX Telephone |
| | JONNIE N Y | NYNEX Telephone |
| | LEE HAWTHORNE INC | NYNEX Telephone |
| | MIL-GAR HOME CARE SERVICES PROGRAM | NYNEX Telephone |
| | NATIONAL WOMEN S POLITICAL CAUCUS OF MANH | NYNEX Telephone |
| | NEW YORK CITY ENVIRONMENTAL JUSTICE ALLIANCE | NYNEX Telephone |
| | RICKS EMILY REAL ESTATE | NYNEX Telephone |
| | THE NEW HARLEM LAND COMPANY FOR REAL ESTATE BROKERAGE AND DEVELOPMENT IN NE | NYNEX Telephone |
| | UNITED HOUSE OF PRAY | NYNEX Telephone |
| | UNITY MUTUAL LIFE INSURANCE COMPANY | NYNEX Telephone |
| | WASHINGTON ROBERTA ARCHT | NYNEX Telephone |
| | WELFARE FUND OF INDEPNDNT UNION OF BLDG SVCE EMPLOYEES LCL NO A FF CUA | NYNEX Telephone |
| | WEST HARLEM ENVIRONMENTAL ACTION INC | NYNEX Telephone |
| 1993 | BERRY BERTELLE | NYNEX Telephone |
| | BL REALTY | NYNEX Telephone |
| | BONNER JOHN DR DNTST | NYNEX Telephone |
| | DANIELS & BARNES PE PC | NYNEX Telephone |
| | EASTMAN PERVIL G ATTY | NYNEX Telephone |
| | GOODRICH-JOHNSON BROKERAGE INC | NYNEX Telephone |
| | HARLEM PARENTS UNION INC | NYNEX Telephone |
| | HAWTHORNE LEE INC INS & RL EST | NYNEX Telephone |
| | I L T BROKERAEGE | NYNEX Telephone |
| | JAMES C WATSON AGENCY | NYNEX Telephone |
| | LEE HAWTHORNE INC RL EST & INS | NYNEX Telephone |
| | MARBLES | NYNEX Telephone |
| | MIL-GAR HOME CARE SERVICES PROGRAM | NYNEX Telephone |
| | NUAGE FAMILY HOME SERVICES | NYNEX Telephone |
| | PINCKNEY JOSEPH P | NYNEX Telephone |
| | PREFCO CORP | NYNEX Telephone |
| | RICKS EMILY REAL ESTATE | NYNEX Telephone |
| | SEAGE INC | NYNEX Telephone |
| | TAVDASH | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1993 | TINGLING MILTON A ATTY | NYNEX Telephone |
| | 275 W 125 ST REALTY CORP | NYNEX Telephone |
| | VAN-BERT REALTY CORP | NYNEX Telephone |
| | WALKER ARTHUR B C ATTY | NYNEX Telephone |
| | WASHINGTON ROBERTA ARCHT | NYNEX Telephone |
| | WELFARE FUND OF INDEPNDNT UNION OF BLDG SVCE EMPLOYEES LEX NO 1 AFF CUA | NYNEX Telephone |
| | WILLIAMS HENRY R ATTY | NYNEX Telephone |
| 1988 | ASSOCIATION OF BLACK SOCIAL WORKERS CHILD ADOPTION COUNSELING & REFERAL SVC | NYNEX Telephone |
| | ATOMIC MUSIC CO INC | NYNEX Telephone |
| | BERRY BARTELLE RL EST | NYNEX Telephone |
| | BERTRAND CARLTON A PUB ACCTNT | NYNEX Telephone |
| | CAMPBELL STEVEN A | NYNEX Telephone |
| | EASTMAN PERVIL G ATTY | NYNEX Telephone |
| | GLOBAL REALTY CO | NYNEX Telephone |
| | GOODRICH-JOHNSON BROKERAGE INC | NYNEX Telephone |
| | HARLEM PARENTS UNION INC | NYNEX Telephone |
| | HASTINGS ULYSSES INS BRKR | NYNEX Telephone |
| | HAWTHORNE LEE INC INS & RL EST | NYNEX Telephone |
| | HECTOR ERNEST INS BRKR | NYNEX Telephone |
| | HENRY PHELAN E B | NYNEX Telephone |
| | INTERBORO BROKERAGE CO | NYNEX Telephone |
| | JAMES C WATSON AGENCY | NYNEX Telephone |
| | KLINE EMANUEL INS BRKR | NYNEX Telephone |
| | LEE HAWTHORNE INC RL EST & INS | NYNEX Telephone |
| | MAGIC MAINTENANCE CORP | NYNEX Telephone |
| | MIL-GAR HOME CARE SERVICES PROGRAM | NYNEX Telephone |
| | MONTGOMERY N CO INC CONST ENGNRS | NYNEX Telephone |
| | NATIONAL ASSOCIATION OF BLACK SOCIAL WORKERS INC | NYNEX Telephone |
| | PINCKNEY JOSEPH P | NYNEX Telephone |
| | PREFCO CORP | NYNEX Telephone |
| | RICKS EMILY REAL ESTATE | NYNEX Telephone |
| | STEVES THRIFT SHOP | NYNEX Telephone |
| | 275 W 125 ST REALTY CORP | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1988 | VAN-BERT REALTY CORP | NYNEX Telephone |
| | WALKER ARTHUR B C ATTY | NYNEX Telephone |
| | WELFARE FUND OF INDEPNDNT UNTON OF BLDG SVCE EMPLOYEES LCL NO 1 A F F CUA | NYNEX Telephone |
| | WILLIANS HENRY R ATTY | NYNEX Telephone |
| 1983 | BROMANN MANAGMNT LTD | New York Telephone |
| | CHAWINDS CORP | New York Telephone |
| | CHECKMATE GROUP INC THE | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO BINMGHAMTON NY | New York Telephone |
| | DEANGELIS E J AGNCY INC | New York Telephone |
| | EASTMAN PERVIL G ATTY | New York Telephone |
| | GARVIN GENL AGENCY | New York Telephone |
| | GLOBAL REALTY CO | New York Telephone |
| | HARLEM PARENTS UNION INC | New York Telephone |
| | HARYOU HOMECARE SVCES PROJECT | New York Telephone |
| | HASTINGS ULYSSES INS BRKR | New York Telephone |
| | HAWTHORNE LEE INC INS & RLEST | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HENRY PHELAN E B | New York Telephone |
| | HOUSE SAML W RL EST MORTGS | New York Telephone |
| | INTERBORO BROKERAGE CO | New York Telephone |
| | J & R CONTRCTNG CORP | New York Telephone |
| | JOHNSON ERNEST E INS | New York Telephone |
| | KING HOWARD | New York Telephone |
| | KLINE EMANUEL INS BRKR | New York Telephone |
| | LEE HAWTHORNE INC RL EST & INS | New York Telephone |
| | MAGIC MAINTENANCE CORP | New York Telephone |
| | MCKINLEY CONSTR CORP | New York Telephone |
| | MONTGOMERY N CO INC COASTINGNS | New York Telephone |
| | PINCKNEY JOSEPH P | New York Telephone |
| | POWELL A | New York Telephone |
| | POYNER NEWTON M LWYR | New York Telephone |
| | PRELCO CORP | New York Telephone |
| | RICKS EMILY RL EST | New York Telephone |
| | SAW-ELL REAL ESTATE MANAGMNT CORP | New York Telephone |
| | STEVE S THRIFT SHOP | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1983 | T M A ENTERPRISES | New York Telephone |
| | 275 W 125 ST REALTY CORP | New York Telephone |
| | VAN-BERT REALTY CORP | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WELFARE FUND OF INDEPNDNT UNION OT BLDG SVCE EMPLOYEES LCL NO 1 AF CUA | New York Telephone |
| | ASSOCIATION OF BLACK SOCIAL WORKERS CHILD ADOPTION COUNSELING & REFERAL SVC | New York Telephone |
| | ATOMIC MUSIC CO INC | New York Telephone |
| | BERTRAND CARLTON A PUB ACCTNT | New York Telephone |
| | BRADE JAMES | New York Telephone |
| 1978 | ATOMIC MUSIC COINC | New York Telephone |
| | BERTRAND CARLTON A PUB ACCTNT | New York Telephone |
| | BRADE JAS LWYR | New York Telephone |
| | BROWNE JAS K LWYR | New York Telephone |
| | CAMPBELLS MANAGMNT CO | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO BINGHAMTON NY | New York Telephone |
| | DEANGELIS E J AGNCY INC | New York Telephone |
| | EASTMAN PERVIL G ATTY | New York Telephone |
| | HASTINGS ULYSSES INS BRKR | New York Telephone |
| | HAWTHORNE LEE INC INS & RLEST | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HOUSE SAML W RL EST MORTGS | New York Telephone |
| | INTERBORO BROKERAGE CO | New York Telephone |
| | JACKO EDWARD W JR ATTY | New York Telephone |
| | JOHNSON ERNEST E INS | New York Telephone |
| | KING HOWARD | New York Telephone |
| | KLINE EMANUEL INS BRKR | New York Telephone |
| | LEE HAWTHORNE INC RL EST & INS | New York Telephone |
| | LEONARD ELRIDGE LWYR | New York Telephone |
| | MAGIC MAINTENANCE CORP | New York Telephone |
| | MONTGOMERY N COLNC CONSTENGNRS | New York Telephone |
| | PETERS WAITER H JR ATTY | New York Telephone |
| | PINCKNEY JOSEPH P | New York Telephone |
| | POWELL A | New York Telephone |
| | POYER NEWTON M LWYR | New York Telephone |
| | PREFCO CORP | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1978 | PROWLER & WORTMAN LWYRS | New York Telephone |
| | RICKS EMILY RL EST | New York Telephone |
| | ROBINSON SANDRA L DPM | New York Telephone |
| | 275 W 125 ST REALTY CORP | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WELFARE FUND OF INDEPNDNT UNION OF BLDG SVCE EMPLOYEES LCL NO 1 A F F CUA | New York Telephone |
| | WILLIAMS HENRY R LWYR | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| 1973 | KLINE EMANUEL INS BRKR | New York Telephone |
| | KUHLMANN HF MD | New York Telephone |
| | LEE HAWTHORNE INC RLEST & INS | New York Telephone |
| | LEONARD ELRIDGE LWYR | New York Telephone |
| | MC KENZIE ERNEST A LWYR | New York Telephone |
| | MCKINDO RICHARD | New York Telephone |
| | MEDFORD CARMEN PUB ACCTNT | New York Telephone |
| | MIDTOWN ADVT AGENCY | New York Telephone |
| | MOTLEY JOEL W INS | New York Telephone |
| | NY STATE OF THRUWAY AUTHORITY ROAD CONDITION INFO TARYTWN | New York Telephone |
| | PETERS WALTER H JR ATTY | New York Telephone |
| | PINCKNEY JOSEPH P | New York Telephone |
| | POYER NEWTON M LWYR | New York Telephone |
| | PREFCO CORP | New York Telephone |
| | PROWLER & WORTMAN LWYRS | New York Telephone |
| | REID ALFONSO | New York Telephone |
| | SPEARS AGENCY INS | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |
| | UPTOWN Y MAGAZINE | New York Telephone |
| | VB C0STR CO INC | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WILLIAMS HENRY R IWYR | New York Telephone |
| | WOLF WD MORTIMNER J INC RL EST | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| | ATOMIC MUSIC CO INC | New York Telephone |
| | BERTRAND CARLTON A PUB ACCTNT | New York Telephone |
| | BIRTH CONTROL CENTERS OF PLANNED PARENTHOOD OF N Y CITY INC | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1973 | BLACKWOOD CON ST CORP | New York Telephone |
| | BRADE JAS LWVR | New York Telephone |
| | BRECHNER EMANUEL MD OFC | New York Telephone |
| | BRITISH BROKERS LTD | New York Telephone |
| | BROWNE BROWNS JAS K LWYR | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO BRNGAMTON NY | New York Telephone |
| | EASTMAN PERVIL G ATTY | New York Telephone |
| | GLOBAL REALTY CO | New York Telephone |
| | HANNAH PLANNED PARENTHOOD CNTR | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HASTINGS ULYSSES INS BRKR | New York Telephone |
| | HAWTHORNE LEE INC INS & RLEST | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HICKS GEO W LWYR | New York Telephone |
| | HOUSE SAMUEL W RL EST & MORTGAGES | New York Telephone |
| | HOUSE SAML W RLEST MORTGS | New York Telephone |
| | JACKO EDW W JR ATTY | New York Telephone |
| | JOHNSON ERNEST E INS | New York Telephone |
| | JOSEPH LEONARD B | New York Telephone |
| 1968 | SILVERA JOHN D & ASSOCTS PUOL RELTNS | New York Telephone |
| | SPEARS AGENCY INS | New York Telephone |
| | TRANS-URBAN CONST CO INC | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |
| | UPTOWN N Y MAGAZINE A PUB | New York Telephone |
| | URBAN & PROVINCAL DVLPMT CORP | New York Telephone |
| | VAN-BERT REALTY CORP | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WALLACE JAS V INS | New York Telephone |
| | WEBB E H RL EST & INS | New York Telephone |
| | WILLIAMS HENRY R LWYR | New York Telephone |
| | WOLFORD MORTIMER J INC RL EST | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| | ASSN TO ASSIST NEGRO BUSINESS | New York Telephone |
| | ATOMIC MUSIC C0INE | New York Telephone |
| | AUSTIN ASSOCS | New York Telephone |
| | AUSTIN CHAS L RI EST | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1968 | AUSTIN NOEL D RL EST | New York Telephone |
| | BARGAIN RECORDS CO INC | New York Telephone |
| | BERTRAND CARNTON A PUB ACCTNT | New York Telephone |
| | BETA CONTRCTRS INC | New York Telephone |
| | BIRTH CONTROL CNTRS OF PLANNED PARENTHOOD OF NY CITY | New York Telephone |
| | BLAIR MEDISTER E MRS RL EST | New York Telephone |
| | BRADE JAS LWYR | New York Telephone |
| | BRECHNER EMANUEL MD OFC | New York Telephone |
| | BRITISH BROKERS LTD | New York Telephone |
| | BROWNE JAS K LWYR | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO BINGHAMTON NY- | New York Telephone |
| | CRUIKSHANK CO RL EST & INS | New York Telephone |
| | DALY CLIFFORD A RL EST | New York Telephone |
| | DE ANGELIS E J AGNCY INC | New York Telephone |
| | DUNK BUDDY B | New York Telephone |
| | ELTORO RECORDS | New York Telephone |
| | GAILSTAN HOLDING CORP | New York Telephone |
| | GLOBAL REALTY CO | New York Telephone |
| | HANNAH STONE PLANNED PARENTHOOD CNTR | New York Telephone |
| | HAR-WALKC CONST INC | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HARLEMCO DEVELPMNT CORP | New York Telephone |
| | HARPER JAS G INS | New York Telephone |
| | HASTIINGS ULYSSES INS BRKR | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HICKS GEO W LWYR | New York Telephone |
| | HILL JOHN C LWYR | New York Telephone |
| | HOUSE SAMI W RLEST MORTAS | New York Telephone |
| | INTERBORO BROKERAGE CO | New York Telephone |
| | JACKO EDW W JR ATTV | New York Telephone |
| | JOHNSON ERNEST E INS | New York Telephone |
| | KLINE EMANUEL INS BRKR | New York Telephone |
| | LEONARD ELRIDGE TEOR | New York Telephone |
| | LONG INSPECTION BUR INC | New York Telephone |
| | LYNTON LAREY A B | New York Telephone |
| | MAYORS TASKI FORCE FOR THE ECONOMIC DEVELPMENT OF HARLEM | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1968 | MC GIRLT GEO J LWYR | New York Telephone |
| | MEDFORD CARMEN PUB ACCTNT | New York Telephone |
| | MIDTOWN ADVTG AGENCY | New York Telephone |
| | MOSSOP I DUDLEY ACCTNT | New York Telephone |
| | MOTLEY JOEL W INS | New York Telephone |
| | LABOR STANDARDS DIV OF | New York Telephone |
| | PARKER GEORGIA | New York Telephone |
| | PARKER HENRY | New York Telephone |
| | PLANNED PARENTHOOD OF NY CITY | New York Telephone |
| | POYER NEWTON M LWYR | New York Telephone |
| | PROWLER & WORTMAN LWYRS | New York Telephone |
| | SCOTT CLIFFORD LWYR | New York Telephone |
| 1963 | ATOMIC MUSIC CO INC | New York Telephone |
| | AUSTIN NOEL D BAIL-BONDS | New York Telephone |
| | AUSTIN NOEL D BAIL BONDS | New York Telephone |
| | AUSTIN NOEL D BAILBONDS | New York Telephone |
| | BARGAIN RECORDS C0 INC | New York Telephone |
| | BERTRAND CARITON A PUB ACCTNT | New York Telephone |
| | BLACKETT DARNELL J LWYR | New York Telephone |
| | BLAIR MEDISTER E MRS RL EST | New York Telephone |
| | BOVA JOHN INS BRKR | New York Telephone |
| | BRADE JAS ATTY | New York Telephone |
| | BRADE JAS LWYR | New York Telephone |
| | BRECHNER EMANUEL MD | New York Telephone |
| | BRITISH BROKERS LTD | New York Telephone |
| | BROWNE JAS K LWYR | New York Telephone |
| | DALY CLIFFORD A RL EST | New York Telephone |
| | DAVIS EDW ATTY | New York Telephone |
| | DAWKINS MAME N MRS CS | New York Telephone |
| | DEANGELIS E J AGNCY INC | New York Telephone |
| | EASTMAN PERVIL G ATTY | New York Telephone |
| | ENJOY RECORD CORP | New York Telephone |
| | FLUDD JAS N RL EST & INS | New York Telephone |
| | FUCHS MOREL J ATTY | New York Telephone |
| | FURY RECORDS CORP | New York Telephone |
| | GLOBAL REALTY CO | New York Telephone |
| | HALEM MOE B | New York Telephone |
| | HALLIDAY HERBERT H CS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | HANNAH STONE PLANNED PARENTHOOD CENTR | New York Telephone |
| | HANNIBAL HAMLICAR B ATTY | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HARPER JAS G INS | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HICKS GEO W LWYR | New York Telephone |
| | HICKS J MAURICE INVESTGATR | New York Telephone |
| | INTERBORO BROKERAGE CO | New York Telephone |
| | INTERCULTURAL EDUCATIONAL FUND INC | New York Telephone |
| | JOHNSON ERNEST E INS | New York Telephone |
| | KAHN HENRY R CO RL EST | New York Telephone |
| | KLINE EMANUEL INS BRKR | New York Telephone |
| | LONG LILLIE B MRS | New York Telephone |
| | MACK RUBEN H LWYR | New York Telephone |
| | MARKS OSCAR LAWYER | New York Telephone |
| | MCGIRT GEO J LWYR | New York Telephone |
| | CARMEN PUB ACCTNT | New York Telephone |
| | MIDTOWN ADVTG AGENCY | New York Telephone |
| | MOSSON I DUDLEY ACCTNT | New York Telephone |
| | JOEL W INS | New York Telephone |
| | MURRAY INS | New York Telephone |
| | NICHOLSON WALTER E LWYR | New York Telephone |
| | PETERS & POYER LWVRS | New York Telephone |
| | PETERS WALTER H JR TWYR | New York Telephone |
| | PLANNED PARENTHOOD FEDERATION OF AMERICA INC | New York Telephone |
| | POYER M NEWTON RL EST | New York Telephone |
| | POYER NEWTON M LWYR | New York Telephone |
| | PROWLER & WORTMAN LWYRS | New York Telephone |
| | ROSEN JOS L INS | New York Telephone |
| | SANDIFER JAWN A LWYR | New York Telephone |
| | SCOTT CLIFFCOD LWYR | New York Telephone |
| | SPEARS AGENCY INS | New York Telephone |
| | STONE HANNAH PLANNED PARENTHOOD CENTR | New York Telephone |
| | ARMY DEPT OF THE | New York Telephone |
| | UNITY MUTUAL LIFE INS CO OF NY | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | UPTOWN N Y MAGAZINE A PUB | New York Telephone |
| | VAN-BELT REALTY CORP | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WALLACE CYRIL G INS BRKR | New York Telephone |
| | WEBB E H RL EST & INS | New York Telephone |
| | WILLIAMS HENRY LWYR | New York Telephone |
| | WILTWYCK SCHL FOR BOYS | New York Telephone |
| | WINFIELD THOS H JR LWYR | New York Telephone |
| | WOLFORD MORTIMER J INC RL EST | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| 1958 | APPLEWHAITE W E TRAVL AGE Y | New York Telephone |
| | ATLAS RECORDING & PUBLLSHLING CO | New York Telephone |
| | ATOMIC MUSIC CO | New York Telephone |
| | BALLIN AGENCY S S INC | New York Telephone |
| | BLACKETT DARNELL J LWYR | New York Telephone |
| | BOVA JOHN INS BRKR | New York Telephone |
| | BRADFORD EMSAR JR ACCTNT | New York Telephone |
| | BRADFORD EMSAR JR ACCTNT | New York Telephone |
| | BITISH BROKERS LTD | New York Telephone |
| | BROWN ROBERT P LWYR | New York Telephone |
| | BROWNE JAS K LWYR | New York Telephone |
| | BUDDY BOWSERS VARIETIES I | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO OF BINGNAMTON N Y | New York Telephone |
| | CRUIKSHANK CO RL EST | New York Telephone |
| | DALY CLIFFORD A RL EST | New York Telephone |
| | DAVIS EDW ATTY | New York Telephone |
| | DAWKINS MARIE N MRS CS | New York Telephone |
| | DEL MARCO GRACE MODEL AGENCY | New York Telephone |
| | DEVORE OPHELIA CHARM SCHL | New York Telephone |
| | DIXON OLIVE B B | New York Telephone |
| | EASTMAN PERVIL G ATTY | New York Telephone |
| | EDELSTEIN LEON E INS | New York Telephone |
| | FALK I HENRY | New York Telephone |
| | FLUDD JAS N RL EST & INS | New York Telephone |
| | FUCHS MOREL J ATTY | New York Telephone |
| | GIORDANO LAWRENCE G RL EST | New York Telephone |
| | GLOBAL REALTY CO | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1958 | GRAY TRAAVELING AGNCY | New York Telephone |
| | HANNAH STONE PIENNEO PARENTHOOD CENTE | New York Telephone |
| | HANNLBAL HAMLICAR B ATTY | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HARPER JAS G INS | New York Telephone |
| | HAWKES DONALD A GENL INS | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HICKS GEO W LWYR | New York Telephone |
| | HICKS J MAURICE INVESTGATR | New York Telephone |
| | INTERCULTURAL EDUCATIONAL FUND INC | New York Telephone |
| | JAKCO EDW W JR ATTY | New York Telephone |
| | JOHNSON ERNEST E INS | New York Telephone |
| | JONES JAS H RL EST | New York Telephone |
| | KAHN HENRY R INS | New York Telephone |
| | KAHN L H RL EST | New York Telephone |
| | KLINE EMANUEL IN BRKR | New York Telephone |
| | MACK RUBEN H LWYR | New York Telephone |
| | MARKS OSCAR LAWYER | New York Telephone |
| | MCGIRT GEO J LWYR | New York Telephone |
| | MEDFORD CARMEN PUB ACCTNT N | New York Telephone |
| | MIDTOWN ADVTG AGENCY | New York Telephone |
| | MITCHELL NATHAN H LWYR | New York Telephone |
| | MOSSOP I DUDLEY ACCTNT | New York Telephone |
| | MURRAY HENRY JR RECRIDS | New York Telephone |
| | MURRAY RECORD CO | New York Telephone |
| | NEUWIRT MURRAY INS | New York Telephone |
| | NY BIBLE CO | New York Telephone |
| | NICHOLSON WALTER E LWYR | New York Telephone |
| | OPHELIA DE VORA CHARM SCHL | New York Telephone |
| | PARSONS A J INS | New York Telephone |
| | PETERS & POYER LWYRS | New York Telephone |
| | PETERS WALTER H JR IWYR | New York Telephone |
| | PLANNED PARENTHOOD FEDERATION OF AMERICA ING | New York Telephone |
| | POYER NEWTON M LWYR | New York Telephone |
| | PROWLER & WORTMAN LWYRS | New York Telephone |
| | ROSEN JOS L INS | New York Telephone |
| | ROSENBERG MILTON M ATTY | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1958 | ROTH EMERY | New York Telephone |
| | SCOTT CLIFFORD LWYR | New York Telephone |
| | SILVERA JOHN D & ASSOCTS PUBL RELTNS | New York Telephone |
| | SPEARS AGENCY INS | New York Telephone |
| | STONE HANNAH PLANNED PARENTHOOD CENTR | New York Telephone |
| | SUE RECORDS | New York Telephone |
| | TAXPAYERS CLINIC | New York Telephone |
| | ARMY DEPT OF THE | New York Telephone |
| | UNITY MUTUAL LIFE INS CO OF NY | New York Telephone |
| | UNLIMITED PRODCTNS | New York Telephone |
| | UPTOWN CHAMBER OF COMNIERCE | New York Telephone |
| | UPTOWN N Y MAGAZINE | New York Telephone |
| | VAN BERT REALTY CORP | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WALLACE CYRIL G INS BRKR | New York Telephone |
| | WEST AFRICAN-TRANSATLANTIC CO LTD | New York Telephone |
| | WILLIAMS HENRY R LWYR | New York Telephone |
| | WILTWYCK SCHI FOR BOYS | New York Telephone |
| | WINFIELD THOS H JR LWYR | New York Telephone |
| | WOLFORD MORTIMER J INC RL EST | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| 1956 | APPLEWHAITE W E TRAVL AGCY | New York Telephone |
| | ATLAS RECORDING & PUBLISHING CO | New York Telephone |
| | BALLIN S S AGENCY INC INS | New York Telephone |
| | BLACKETT DARNELL J LVWYR | New York Telephone |
| | BRADFORD ERMSAR JR ACCTNT | New York Telephone |
| | BRITISH BROKERS LTD | New York Telephone |
| | BROWNE JAS K LWYR | New York Telephone |
| | COLUMBIAN BROKERAGE INC INS | New York Telephone |
| | COLUMBIAN MUTUAL LIFE INS CO | New York Telephone |
| | CRUIKSHANK CO RL EST | New York Telephone |
| | DALY CLIFFORD A RL EST | New York Telephone |
| | DAVIS EDW ATTY | New York Telephone |
| | DAWKINS MARIE N MRS CS | New York Telephone |
| | DEL MARCO GRACE MODEL AGENCY | New York Telephone |
| | DIXON OLIVE B B | New York Telephone |
| | DRESCHER NATHAN INS | New York Telephone |

# FINDINGS

| *Year* | *Uses* | *Source* |
|---|---|---|
| 1956 | EASTMAN PERVIL G ATTY | New York Telephone |
| | EASTMAN PERVIL G ATTY | New York Telephone |
| | EDELSTEIN LEON E INS | New York Telephone |
| | EMPIRE STATE MUTUAL LIFE INS CO | New York Telephone |
| | EMPIRE STATE MUTUAL LIFE INS CO | New York Telephone |
| | FALK I HENRY | New York Telephone |
| | FALK RUDOLPH WRAPG PAPR | New York Telephone |
| | FLUDD JAS N RL EST & INS | New York Telephone |
| | FREDNOR AGENCY INS | New York Telephone |
| | FUCHS MOREL J ATTY | New York Telephone |
| | GIORDANO LAWRENCE G RL EST | New York Telephone |
| | HALEM MOE B | New York Telephone |
| | HANNAH STONE PLANNED PARENTHOOD CENTR | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HARPER JAS G INS | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HICKS GEO W LWYR | New York Telephone |
| | HICKS J MAURICE IVESTGATR | New York Telephone |
| | HILL JOHN C LWYR | New York Telephone |
| | INTERCULTURAL EDUCATIONAL FUND INC | New York Telephone |
| | JACKO EDW W JR ATTY | New York Telephone |
| | JOHNSON ERNEST E INS | New York Telephone |
| | JONES ISAIAH | New York Telephone |
| | JONES JAS H RL EST | New York Telephone |
| | KAHN HENRY R INS | New York Telephone |
| | KAHN L H & SON RL EST | New York Telephone |
| | KEYSTONE PAPER COMPANY INC - | New York Telephone |
| | KLINE EMANUEL INS BRKR | New York Telephone |
| | LORADELL OF NY CHARM SCHL | New York Telephone |
| | MARKS OSCAR LAWYER | New York Telephone |
| | MCGIRT GEO J LWYR | New York Telephone |
| | MEDFORD CARMEN PUB ACCTNT | New York Telephone |
| | METROPOLITN CASUALTY INS CO OF NY | New York Telephone |
| | MIDTOWN ADVTG AGENCY | New York Telephone |
| | MOSSOP I DUDLEY ACCTNT | New York Telephone |
| | NEUWIRT MURRAY INS | New York Telephone |
| | NY BIBLE SOC | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1956 | NICHOLSON WALTAR E LWYR | New York Telephone |
| | PARSONS A J INS | New York Telephone |
| | PEERLESS CASUALTY CO INS | New York Telephone |
| | PETERS & POYER LWYRS | New York Telephone |
| | PETERS WALTER H JR LWYR | New York Telephone |
| | PLANNED PARENTHOOD FEDERATION OF AMERICA INC | New York Telephone |
| | POYER NEWTON M LWYR | New York Telephone |
| | PRODUCTS OF MERIT CO | New York Telephone |
| | PROWLER & WORTMAN LWYRS | New York Telephone |
| | REBY M J AGENCY INC INS | New York Telephone |
| | ROSEN JOS L INS | New York Telephone |
| | ROSENBERG MIITON M ATTY | New York Telephone |
| | SCOTT CLIFFORD LWYR | New York Telephone |
| | SORKEN J CO CONTRS | New York Telephone |
| | SPEARS AGENCY INS | New York Telephone |
| | STONE HANNAH PLANNED PARENTHOOD CENTR | New York Telephone |
| | TARNOFF N H INS | New York Telephone |
| | UNITED MUTUAL LIFE INS CO | New York Telephone |
| | AIR FORCE DEPT OF THE | New York Telephone |
| | ARMY DEPT OF THE | New York Telephone |
| | UNITY LIFE & ACCIDENT ASSN | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |
| | UPTOWN N Y MAGAZINE (A PUB) | New York Telephone |
| | VAN-BERT REALTY CORP | New York Telephone |
| | VON DICKERSOHN ELMER J RL EST & INS | New York Telephone |
| | WJC CORP GENL MDSE | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WALLACE CYRIL G INS BRKR | New York Telephone |
| | WIGHTMAN DAVID C INS | New York Telephone |
| | WILLIAMS HENRY R LWYR | New York Telephone |
| | WILTWYCK SCHL FOR BOYS | New York Telephone |
| | WOLFORD MORTIMER J INC RL EST | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| 1950 | BARROW B LINDIA INC PUB RELTNS | New York Telephone |
| | BIGGS J W INS | New York Telephone |
| | BLACKETT DARNELL J LWYR | New York Telephone |
| | BRITISH BROKERS LTD | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1950 | BROWNE JAS K LWYR | New York Telephone |
| | BRYAN JOHN L REV OFC | New York Telephone |
| | BUSINESS CHANNELS ASSOCIATES | New York Telephone |
| | COLUMBIAN PROTECTIVE ASSN | New York Telephone |
| | CRUIKSHANKS WM SONS INC RL EST- | New York Telephone |
| | CUSHING-URRAY CO CONTRS | New York Telephone |
| | CUSHING MURRAY INC RL EST | New York Telephone |
| | CUSHING MURRAY JAS | New York Telephone |
| | DALY CLIFFORD A RL EST | New York Telephone |
| | DAWKINS MARIE N MRS CS | New York Telephone |
| | DRESCHER NATHAN INS | New York Telephone |
| | EASTMAN PERVIL G ATTY | New York Telephone |
| | EMPIRE STATE MUTUAL LIFE INS CO | New York Telephone |
| | EMPIRE STATE MUTUAL LIFE INS CO | New York Telephone |
| | FREDNOR AGENCY INS | New York Telephone |
| | GOODMAN JACOB & CO INC R I EST | New York Telephone |
| | HALTAUFDERHYDE PATRICIA MRS RL EST | New York Telephone |
| | HANNAH STONE PLANNED PARENTHOOD CENTR | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HICKS GEO W IWYR | New York Telephone |
| | HILL JOHN C IWYR | New York Telephone |
| | JAFFE NATHAN SHERMAN LWYR | New York Telephone |
| | JONES JAS H RL EST | New York Telephone |
| | KAHN HENRY R INS | New York Telephone |
| | KAHN L H & SON RL EST | New York Telephone |
| | MAGINN IVAN E ATTY | New York Telephone |
| | MARKS OSCAR LAWYER | New York Telephone |
| | METROPOLITN CASUALTY INS CO OF NY NIGHT LINE-CLAIM DEPT | New York Telephone |
| | MIDTOWN ADVTG CORP | New York Telephone |
| | MILLER A RL EST | New York Telephone |
| | MILLER J RL EST | New York Telephone |
| | MURRAY JAS R B | New York Telephone |
| | NY BIBLE SOC | New York Telephone |
| | NICHOLSON WALTER E LWYR | New York Telephone |
| | PARKER VIOLA MRS | New York Telephone |
| | PARSONS A J INS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1950 | PEERLESS CASUALTY CO INS | New York Telephone |
| | PETERS & POYER LWYRS | New York Telephone |
| | PETERS WALTER H JR LWYR | New York Telephone |
| | POWELL A C SR FUND INC | New York Telephone |
| | PAYER NEWTON M LWYR | New York Telephone |
| | PROWLER & WORTMAN LWYRS | New York Telephone |
| | Q-NEEK CORP | New York Telephone |
| | REAPE WILFRED V LWYR | New York Telephone |
| | REBY M J INS | New York Telephone |
| | ROSEN JOS L INS | New York Telephone |
| | ROSENBERG MILTON M ATTY | New York Telephone |
| | SCHEPS EMANUEL PAINTR DECRTR | New York Telephone |
| | SCOTT CLIFFORD LWYR | New York Telephone |
| | SCOTT VIOLA LEWIS PUB REITNS | New York Telephone |
| | SORKEN J CO CONTRS | New York Telephone |
| | SPEARS AGENCY INS | New York Telephone |
| | STONE HANNAH PLANNED PARENTHOOD CENTR | New York Telephone |
| | SUGARMAN HARRY ESTATE OF RL EST | New York Telephone |
| | TARNOFF N H INS | New York Telephone |
| | UNITED MUTUAL LIFE INS CO | New York Telephone |
| | AIR FORCE DEPT OF THE | New York Telephone |
| | ARMY DEPT OF THE | New York Telephone |
| | UNITY LIFE & ACCIDENT INS ASSN | New York Telephone |
| | ACCURATE ACCTG & AUDITING FIRM | New York Telephone |
| | ALDHOUS HERBERT INS | New York Telephone |
| | ARMSTRONG J HARVEY & CO INC M RL EST & INS | New York Telephone |
| | BALLIN S S AGENCY INC INS | New York Telephone |
| | BARROW B LINDIA RL EST | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |
| | VON DICKERSOHN ELMER J RLEST & INS | New York Telephone |
| | WJS SALES CORP GENL MDSE | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WALSH LASSEN L LWYR | New York Telephone |
| | WATSON PLULIN LWRY | New York Telephone |
| | WILLIAMS HENRY R LWYR | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1950 | WILTWYCK SCHI FOR BOYS CASEWORK | New York Telephone |
| | WOLFORD MOTIMER J INC RL EST | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| 1947 | AGRO SALES CORP | New York Telephone |
| | ALDHOUS HERBERT INS | New York Telephone |
| | ALPARK HEATING CORP | New York Telephone |
| | ARMSTRONG J HARVEY & CO INC RL EST & INS | New York Telephone |
| | BAKER LRVING A RL EST BRKR | New York Telephone |
| | BARROW B LINDIA RL EST | New York Telephone |
| | BARROW B LINDIA & CO PUB RELTNS | New York Telephone |
| | BIGGS J W INS | New York Telephone |
| | BISHOP BLDG | New York Telephone |
| | BRITISH BROKERS LTD | New York Telephone |
| | BROWNE JAS K LWYR | New York Telephone |
| | BRYAN JOHN L REV OFC | New York Telephone |
| | CAMERA PAINTINGS PHOTOGRAPHERS C | New York Telephone |
| | CARVER PORE FOOD STORES INC | New York Telephone |
| | COLUMBIAN PROTECTIVE ASSN | New York Telephone |
| | DALY CLIFFORD A RL EST | New York Telephone |
| | DAWKINS MARIE N MRS CS | New York Telephone |
| | DIAL CONTRACTG CO | New York Telephone |
| | DRESCHER NATHAN INS | New York Telephone |
| | FLUDD JAS N RL EST & INS | New York Telephone |
| | FROST CHAS S INS | New York Telephone |
| | GOODMAN JACOB INS | New York Telephone |
| | GOODMAN JACOB & CO RL EST | New York Telephone |
| | GREENSTEIN LOUIS INS | New York Telephone |
| | GREENSTEIN LOUIS INS | New York Telephone |
| | GUILSHAN & SEARLE INC DENTISTS | New York Telephone |
| | HANNAH STONE PLANNED PARENTHOOD CENTR | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HECTOR ERNEST INS BRKR | New York Telephone |
| | HICKS GEO W LWYR | New York Telephone |
| | HODGE ELIZ MRS CS OFC | New York Telephone |
| | HOLLOWAY L PROCESS SERVING | New York Telephone |
| | IMMOY COAL CO | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1947 | JACKO EDW W JR ATTY | New York Telephone |
| | JAFFE NATHAN SHERMAN ATTY | New York Telephone |
| | KAHN L H RL EST | New York Telephone |
| | LEVENTHAL BEN RL EST | New York Telephone |
| | LEVINE LOUIS RL EST | New York Telephone |
| | LEVINSON SAML INS | New York Telephone |
| | LEVINSON & WINTER INS BRKRS | New York Telephone |
| | LISS HERMAN INS | New York Telephone |
| | LYNN CONRAD J LWYR | New York Telephone |
| | MAGINN IVAN E ATTY | New York Telephone |
| | MARKS OSCAR LAWYER | New York Telephone |
| | MARSHALL E G CONST CO | New York Telephone |
| | MID-TOWS ADVERTISING AGENCY | New York Telephone |
| | MILLER A RL EST | New York Telephone |
| | MILLER J RL EST | New York Telephone |
| | NY BIBLE SOC | New York Telephone |
| | NY CITY COMM OF MOTHERS HEALTH CENTRS | New York Telephone |
| | A RL EST | New York Telephone |
| | PARKINSON ALLAN L HEATING ENGR | New York Telephone |
| | PARKSIDE CONTRACTG CORP | New York Telephone |
| | PETERS & POYER LWYRS | New York Telephone |
| | PETERS WALTER H JR LWYR | New York Telephone |
| | PORTER & CO RI EST INC | New York Telephone |
| | POWELL A C-SR-FUND INC | New York Telephone |
| | POYER NEWTON M LWYR | New York Telephone |
| | PROWLER & WORTMAN LWYRS | New York Telephone |
| | REAPE WILFRED V LWYR | New York Telephone |
| | REAPE WILFRED V LWYR | New York Telephone |
| | REBY M J INS | New York Telephone |
| | RIKOON JAS RL EST | New York Telephone |
| | ROBINSON ANDREW RL EST | New York Telephone |
| | ROTHENBERG GEO ATTY | New York Telephone |
| | SEARLE M P DDS B | New York Telephone |
| | SMALLS PARIS LWYR | New York Telephone |
| | STANFORD DONALD CO RL EST | New York Telephone |
| | SUGARMAN HARRY ESTATE OF RL EST | New York Telephone |
| | SUPREME GENL AGENCY INC | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1947 | SWAN FRED C & CO INC RL EST | New York Telephone |
| | UNITED MUTUAL LIFE INS CO | New York Telephone |
| | ARMY | New York Telephone |
| | VETERANS ADMIN | New York Telephone |
| | DISTRICT | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |
| | UPTOWN N Y MAGAZINE | New York Telephone |
| | VON DICKERSOHN ELMER J RL EST & INS | New York Telephone |
| | WALKER ARTHUR B C ATTY | New York Telephone |
| | WALSH LASSET L LWYR | New York Telephone |
| | WATSON PHILIP LWYR | New York Telephone |
| | WILTWYCK SCHL FOR BOYS CASEWORK | New York Telephone |
| | WINTER DANL INS | New York Telephone |
| | WOLFORD MORTIMER J RL EST | New York Telephone |
| | WORTMAN JOS R ATTY | New York Telephone |
| | YOUNGER LEONARD B | New York Telephone |
| 1942 | CONTINENTL CASUALTY CO | New York Telephone |
| | DIAL CONTRACTG CO | New York Telephone |
| | DRESCHER NATHAN INS | New York Telephone |
| | FLORIN-REALTY CORP | New York Telephone |
| | FORTY-ONE NINETY-FIVE BWAY CORP | New York Telephone |
| | GARDNER YVELIN INS | New York Telephone |
| | GOODMAN JACOB INS | New York Telephone |
| | GOODMAN JACOB & CO RL EST | New York Telephone |
| | GRAHAM ALE CO | New York Telephone |
| | GUILSHAN & SEARLE INC DENTISTS | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HOBART S SALES CO | New York Telephone |
| | HOLDEN HENRY D ATTY | New York Telephone |
| | KEARNS ANNA E MRS MULTGRPHG | New York Telephone |
| | KENWAY CONST CO | New York Telephone |
| | LEVINE LOUIS RL EST | New York Telephone |
| | MAJEAN REALTY CORP | New York Telephone |
| | MARKS OSCAR LAWYER | New York Telephone |
| | MCCARTHY ANNA E INS | New York Telephone |
| | MCCARTHY ANNA E MULTGRPHG | New York Telephone |
| | MILLER J RL EST | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1942 | PARKSIDE CONTRACTG CORP | New York Telephone |
| | PORTER CHAS F RL EST | New York Telephone |
| | PORTER& CO INS | New York Telephone |
| | PORTER& CO RI EST INC | New York Telephone |
| | REBY M J INS | New York Telephone |
| | RIKOON JAS RL EST | New York Telephone |
| | SCHAEFFER HARRY ATTY | New York Telephone |
| | SCHREINER GEO J RL EST | New York Telephone |
| | SEARLE M P DDS B | New York Telephone |
| | SIMMONS W HENRY INS | New York Telephone |
| | SUGARMAN HARRY ESTATE OF RL EST | New York Telephone |
| | SUPERIOR DECORATG CO | New York Telephone |
| | TWENTY-FOUR 12-7 TH AV CORP | New York Telephone |
| | UNITED MUTUAL BENEFIT ASSN INSURANCE | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |
| | UPTOWN N Y MAGAZINE | New York Telephone |
| | WARSCHAW JACOB PAINTNG &DECORATG | New York Telephone |
| | WEINTRAUB AARON PROCESS SERVER | New York Telephone |
| | WOLFSON DAVID S LWYR | New York Telephone |
| | WOLFSON DAVID S LWYR | New York Telephone |
| | ACTIVE COAL SVCE | New York Telephone |
| | ALBERT DEVELOPMENT CORP | New York Telephone |
| | ALBERT & HARRISON INC CONTRS | New York Telephone |
| | ALDHOUS HERBERT INS | New York Telephone |
| | AL-MAC MULTGRPHG CO | New York Telephone |
| | BISHOP BLDG | New York Telephone |
| | BURTON BREWING CO | New York Telephone |
| | GENL NUISING SVECES | New York Telephone |
| 1938 | ALBERT DEVELOPMENT CORP | New York Telephone |
| | ALBERT & HARRISON INC CONTRS | New York Telephone |
| | ALLEN DELMER C DR OPTOMERIST | New York Telephone |
| | AL-MAC MULTGRPHG CO | New York Telephone |
| | ALMAN HOLDING CORP | New York Telephone |
| | AUTOMOTIVE ROYALTIES RECOVERY COMM | New York Telephone |
| | BAGLEY AITHUR B CO RL EST | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1938 | BECK JOS INS BRKIGE | New York Telephone |
| | BISHOP BLDG | New York Telephone |
| | BURTON PRODS INC | New York Telephone |
| | EPSTEIN HARRY RL EST | New York Telephone |
| | FISHER LAURENCE J B | New York Telephone |
| | FORTY-ONE NINETY-FIVE BWAY CORP | New York Telephone |
| | GOODMAN JACOB INS | New York Telephone |
| | GOODMAN JACOB & CD RL EST | New York Telephone |
| | GRAHAM ALE CO | New York Telephone |
| | GREENE & CO INC RL EST | New York Telephone |
| | GREENE M J RL EST | New York Telephone |
| | GUILSHAN & SEARLE INC DENTISTS | New York Telephone |
| | HARLEM BD OF COMMERCE | New York Telephone |
| | HARRISON & ALBERT CONTRS | New York Telephone |
| | HASTORF BROS RL EST | New York Telephone |
| | HERBERT S SALES CO | New York Telephone |
| | KISKAY REALTY CORP | New York Telephone |
| | LAURENCE BERNE INC INS RL EST | New York Telephone |
| | LEVENTHAL BEN RL EST | New York Telephone |
| | MAJEAN REALTY CORP | New York Telephone |
| | MARKS OSCAR LAWYER | New York Telephone |
| | MCCARTHY ANNA E INS | New York Telephone |
| | MCCARTHY ANNA E MULTGRPHG | New York Telephone |
| | MILLER J RL EST | New York Telephone |
| | PARKER CLAIK W ENGNR | New York Telephone |
| | PORT ROYAL REALTY CORP | New York Telephone |
| | SCHAEFFER HARRY ATTY | New York Telephone |
| | SEARLE M P DDS B | New York Telephone |
| | SLOMON ARTHUR N ATTY | New York Telephone |
| | STERN IRVING RL EST | New York Telephone |
| | TWEUTY-FOUR 12-7TH AV CORP | New York Telephone |
| | UPTOWN CHAMBER OF COMMERCE | New York Telephone |
| | UPTOWN N Y MAGAZINE A PUB | New York Telephone |
| | WADSWORTH OPERATING CO | New York Telephone |
| | WEINTRAUB AARON PROCES SERVER | New York Telephone |
| | WEINTRAUB AARON PROCES SERVER | New York Telephone |
| | WOFSY BENARD INS | New York Telephone |
| 1931 | HOLLFELDER MARIE ROENTGENOLOGIST | Manhattan and Bronx Directory Publishing Company Residential Directory |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1927 | MECHANICAL HEATING CO STEAM FITTERS | New York Telephone |
| | MEYERMAX RLTY CORP | New York Telephone |
| | MILLER J RL EST | New York Telephone |
| | MOSES BRANDON RL EST | New York Telephone |
| | PARAMOUNT PROTECTIVE THRIFT INC | New York Telephone |
| | POTH ANNIE MRS E C O F OF A | New York Telephone |
| | RODGERS GRANITE CORP | New York Telephone |
| | RODGERS JOHN C EST OF CONTRS | New York Telephone |
| | RULLMAN BERNARD L RL EST & INS | New York Telephone |
| | RULLMAN BROS INC RL EST & INS | New York Telephone |
| | RULLMAN FRED J RL EST & INS | New York Telephone |
| | RYAN & WATERS RL EST | New York Telephone |
| | RYNAR BRUENN AGENCY | New York Telephone |
| | RYNAR SIMEON L | New York Telephone |
| | SANDFORD THOMAS J LWYR | New York Telephone |
| | SCHAEFFIER FRANK E RL EST | New York Telephone |
| | SCHWARZ J M RL EST INS | New York Telephone |
| | SLOMAN ARTHUR N IWYR | New York Telephone |
| | SULLIVAN CONTRACTING CO | New York Telephone |
| | TITLE GUARANTEE & TRUST CO | New York Telephone |
| | WALZ JACOB LAWYER | New York Telephone |
| | WATSON J C ARCHITCT | New York Telephone |
| | WEINTRAUB AARON PROCESS SERVER | New York Telephone |
| | WENTZEL OSCAR INS | New York Telephone |
| | YORKVILLE PALACE CONFECTNY | New York Telephone |
| | ADLER LOUIS N CITY MARSHALL | New York Telephone |
| | ALLEN DELMER C DR OPTOMETRIST | New York Telephone |
| | ANGUS HOPKINS INC WIRE WORK | New York Telephone |
| | ARTA REALTY CORP | New York Telephone |
| | ASCH E C RL EST | New York Telephone |
| | BERKSHIRE LIFE INS CO | New York Telephone |
| | BIEBL FREDERICK | New York Telephone |
| | BIRKINS ARTHUR W LWYR | New York Telephone |
| | BISHOP BUILDING | New York Telephone |
| | BLACK F A RL EST | New York Telephone |
| | BLOOMER HARVEY N RL EST & ADV | New York Telephone |
| | BOWER ERNEST T RL EST | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1927 | BRUENN MILTON L INS | New York Telephone |
| | BURNS BROS COAL | New York Telephone |
| | CONTINENTAL CASUALTY CO | New York Telephone |
| | CROMWELL JOHN H LAWYER | New York Telephone |
| | DONOFRIO F RL EST | New York Telephone |
| | EVENSON I RL EST | New York Telephone |
| | GREENE N J RL EST | New York Telephone |
| | GREENE & CO RL EST & INS | New York Telephone |
| | GUARANTEED BUSINESS EXCHANGE INC | New York Telephone |
| | GUILSHAN H W DENTIST | New York Telephone |
| | HAAKER HENRY W PRES | New York Telephone |
| | HALLAHAN JOHN J GENL CONTR | New York Telephone |
| | HARLEM OPTICAL PARLORS | New York Telephone |
| | HASTORF CONTRACTING CO | New York Telephone |
| | HEAT ENGINEERING CO | New York Telephone |
| | HOLDEN HENRY D LWYR | New York Telephone |
| | HOPKINS ANGUS INC WIRE WORK | New York Telephone |
| | HUDSON ROOFING WORKS | New York Telephone |
| | ISEAR A LOANS | New York Telephone |
| | KENSING HY ESTATE OF R | New York Telephone |
| | KREISWIRTH NATHAN | New York Telephone |
| | LAMMERS WM H LAWYER | New York Telephone |
| | LEARY ARTHUR H MD | New York Telephone |
| | LEVENTHAL BEN PNTR & DECTR | New York Telephone |
| | LOMAX REALTY CORP | New York Telephone |
| | MACLEAN ARTHUR E CO INC PLUMBING | New York Telephone |
| | MAINHART F E REAL EST | New York Telephone |
| | MCCARTHY A E RL EST & INS | New York Telephone |

**272 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1993 | DILRICH PROVSNS INC | NYNEX Telephone |
| | JOANNE S BOUTIQUE | NYNEX Telephone |
| 1988 | DILRICH PROVSNS INC | NYNEX Telephone |
| | JOANNE S BOUTIQUE | NYNEX Telephone |
| 1983 | DILRICH PROVSNS INC | New York Telephone |
| | JOANNE S BOUTIQUE | New York Telephone |
| 1978 | DILRICH PROVSNS INC | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1978 | KIM WON DUCK B | New York Telephone |
| 1973 | DILRICH PROVSNS INC | New York Telephone |
| | HOLLYWOOD FRUIT EXCH INC | New York Telephone |
| 1968 | DILRICH PROVSNS INC | New York Telephone |
| | HOLLYWOOD FRUIT EXCH INC | New York Telephone |
| 1963 | DILRICH PROVSNS INC | New York Telephone |
| | MARSHALL RECOVERY SVCE | New York Telephone |
| | SMILEA BROS INC TRURTERES | New York Telephone |
| 1958 | GLOBAL REALTY CO | New York Telephone |
| | OAKDALE MEAT & POULTRY CO | New York Telephone |
| | OAKDALE MEAT & POULTRY CO PITRY | New York Telephone |
| | SMILEN BROS INC FRUITERERS | New York Telephone |
| 1956 | OAKDALE MEAT & POULTRY CO PLTRY | New York Telephone |
| | SMILEN BROS INC FRUITERERS | New York Telephone |
| 1950 | CHICHENLAND PLTRY | New York Telephone |
| | SMILEN BRCS INC FRUITERERS | New York Telephone |
| 1947 | CHICKENLAND PLTRY | New York Telephone |
| | SMILEN BROS INC FRUITERERS | New York Telephone |
| 1942 | SMILEN BROS INC FRUITS | New York Telephone |
| 1927 | AMER HEATINNG CO | New York Telephone |
| | FURSMAN GEORGIA R | New York Telephone |
| | GERMAN H DENTAL LAB | New York Telephone |
| | KRAUSE L J DR CHRPDST | New York Telephone |
| | LIGGIS JOHN CONTR | New York Telephone |
| | N Y ELECTRIC CO | New York Telephone |
| | PERLBERG E DR DENTIST | New York Telephone |

**273 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | BLIMPIE | NYNEX Telephone |
| 1983 | GOODY S DRUG STORE | New York Telephone |
| 1973 | BISHOP PHARMCY INC | New York Telephone |
| 1968 | BISHOP PHARNICY INC | New York Telephone |
| 1963 | GOODY DRUG STORE INC PRESCRPTN DEPT | New York Telephone |
| 1956 | GOODY DRUG STORE INC PRESCRPTN DEPT | New York Telephone |
| 1950 | GOODY DRUG STORE INC PRESCRPTN DEPT | New York Telephone |

| Year | Uses | Source |
|---|---|---|
| 1947 | GOODY-DRUG STORE INC PRESCRPTN DEPT | New York Telephone |
| 1942 | FLORSHEIM & MADISON SHOE | New York Telephone |
| | SCHRENKEISEN M H RL EST | New York Telephone |
| | STEINHOSSE SAIM & IRVING SHOES | New York Telephone |
| 1938 | FLORSHIEM & MADISON SHOE STORE | New York Telephone |
| | GREENE & CO INS | New York Telephone |
| | STEINHOUSE SAM & IRVING SHOES | New York Telephone |
| 1927 | BERNSTEIN IRVING H JWLR | New York Telephone |
| | BERNSTEIN MAX JWLR | New York Telephone |

**274 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | 125 ST RECORD SHACK INC | NYNEX Telephone |
| | AMANDAS US TOUR COMMITTES | NYNEX Telephone |
| 1993 | AMANDLA U S TOUR COMMITTEE | NYNEX Telephone |
| | 125 ST RECORD SHACK INC | NYNEX Telephone |
| 1988 | SIKHULU RECORD AND TAPE CENTER INC | NYNEX Telephone |
| 1983 | SIKHULU RECORD AND TAPE CENTER INC | New York Telephone |
| 1978 | RECORD SHACK INC | New York Telephone |
| 1973 | RECORD SHACK INC | New York Telephone |
| 1968 | RECORD SHACK INC | New York Telephone |
| 1963 | RECORD SHACK INC | New York Telephone |
| 1958 | RECORD SHACK INC | New York Telephone |
| | RECORD SHACK INC | New York Telephone |
| 1956 | SHAMOSH BROS INFNTS WR | New York Telephone |
| 1950 | SHAMOSH BROS INFNTS WR | New York Telephone |
| 1947 | SHAMOSH BROS INFNTS WR | New York Telephone |
| 1931 | NARY HOWARD | Manhattan and Bronx Directory Publishing Company Residential Directory |

**275 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | JEWEL S UNISEX II | NYNEX Telephone |
| 1993 | CSS VOTERS PARTICIPATING PROJECT | NYNEX Telephone |
| 1988 | FREEDOM NATIONAL BANK OF NEW YORK | NYNEX Telephone |
| | FREEDOM NATIONAL BANK OF NEW YORK | NYNEX Telephone |

# FINDINGS

| *Year* | *Uses* | *Source* |
|---|---|---|
| 1988 | FREEDOM NATIONAL BANK OF NEW YORK | NYNEX Telephone |
| | FREEDOM NATIONAL BANK OF NEW YORK | NYNEX Telephone |
| | FREEDOM NATIONAL BANK OF NEW YORK | NYNEX Telephone |
| | FREEDOM NATIONAL BANK OF NEW YORK | NYNEX Telephone |
| | FREEDOM NATIONAL BANK OF NEW YORK | NYNEX Telephone |
| 1983 | CONSOLIDATED TENANTS LEAGUE INC | New York Telephone |
| | FREEDOM NATIONAL BANK | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | FREEDOM NATIONAL BANK OF NY | New York Telephone |
| | JOHN N GRIGGS JR LWYR | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| 1978 | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| | PHILLIPS DONELAN J B | New York Telephone |
| | WALLACE JAMES F REV B | New York Telephone |
| | CONSOLIDATED TENANTS LEAGUE INC | New York Telephone |
| | FREEDOM NATIONAL BANK OF N Y | New York Telephone |
| 1973 | WALLACE JAMES F REV B | New York Telephone |

# FINDINGS

**276 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | JOANNE S BOUTIQUE | NYNEX Telephone |
| 1993 | W 125 ST CO | NYNEX Telephone |
| | WINDSOR DRUGS | NYNEX Telephone |
| 1988 | W 125 ST CO | NYNEX Telephone |
| | WINDSOR DRUGS | NYNEX Telephone |
| 1983 | W 125 ST CO | New York Telephone |
| | WINDSOR DRUGS | New York Telephone |
| 1978 | W 125 ST CO | New York Telephone |
| | INCOME TAX PREPARATION INC | New York Telephone |
| | WINDSOR DRUGS | New York Telephone |
| | CROWNHILL JEWELERS INC | New York Telephone |
| 1973 | E ST CO | New York Telephone |
| | WHELAN DRUGS | New York Telephone |
| 1968 | WEST 125 TH ST CO INC | New York Telephone |
| 1963 | WHELAN DRUG CO INC | New York Telephone |
| 1958 | WHELAN DRUG STORES | New York Telephone |
| 1956 | WHELAN DRUG STORES | New York Telephone |
| 1950 | WHELAN DRUG STORES | New York Telephone |
| 1947 | ALBEE STORES INC | New York Telephone |
| 1942 | MAY S HAT SHOP | New York Telephone |
| 1927 | LONDON SHOE CO INC | New York Telephone |

**279 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | DUANE READE DRUGS | NYNEX Telephone |

**252A W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1963 | THERESA FASHIONS INC WOMN S APPRL | New York Telephone |

**260-62 W 125 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | DINING RUBI S | NYNEX Telephone |
| 1993 | DINING AT RUBI S | NYNEX Telephone |

# FINDINGS

## W 125TH ST

### 251 W 125TH ST

| Year | Uses | Source |
|---|---|---|
| 2013 | RODEO DRIVE REALTY | Cole Information Services |
| | GAMESTOP | Cole Information Services |
| 2008 | GAMES STOP INC | Cole Information Services |
| | BABBAGES ETC | Cole Information Services |
| | GAMESTOP | Cole Information Services |
| | DREAM SHAPE XPRESS INC | Cole Information Services |
| 2006 | Rodeo Drive Realty i f | Hill-Donnelly Information Services |
| | Gamestop 1 R | Hill-Donnelly Information Services |
| | Dream Shape Xpress Inc | Hill-Donnelly Information Services |
| 2000 | PCMKR FNGRLCKNG | Cole Information Services |

### 252 W 125TH ST

| Year | Uses | Source |
|---|---|---|
| 2013 | BALLERS USA INCORPORATED | Cole Information Services |
| | HIGH ROLLERS OF JEWELRY OF HARLEM IN | Cole Information Services |
| | EXCLUSIVE FOOTAGE | Cole Information Services |
| | CASH FOR GOLD & DIAMONDS | Cole Information Services |
| | DAVES PERFUME FASHION INCORPORATED | Cole Information Services |
| 2008 | LIDS | Cole Information Services |
| | MAD CLEAR VIDEOS | Cole Information Services |
| | BALLERS USA INC | Cole Information Services |
| 2006 | Trans On 125 Corp o | Hill-Donnelly Information Services |
| | Bailers USA Inc 1 R | Hill-Donnelly Information Services |
| | Lids 1 R | Hill-Donnelly Information Services |
| 2000 | THERESA FSHNS INC | Cole Information Services |
| | HARLEM LUCKY GOLD | Cole Information Services |
| | E SINISTER | Cole Information Services |
| | BALLERS USA INC | Cole Information Services |

### 253 W 125TH ST

| Year | Uses | Source |
|---|---|---|
| 2013 | APOLLO THEATRE BOX OFFICE | Cole Information Services |
| | LOCK & LOCKSMITH | Cole Information Services |
| | THE APOLLO THEATRE | Cole Information Services |
| | APOLLO THEATRE BOX OFFICE | Cole Information Services |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 2013 | LOCK & LOCKSMITH | Cole Information Services |
| | THE APOLLO THEATRE | Cole Information Services |
| 2008 | APOLLO THEATRE FOUNDATION INC | Cole Information Services |
| | APOLLO THEATRE LANDMARK | Cole Information Services |
| | APOLLO THEATRE FOUNDATION INC | Cole Information Services |
| | APOLLO THEATRE LANDMARK | Cole Information Services |
| 2006 | Snug Harbor o | Hill-Donnelly Information Services |
| | Apollo Theatre Foundation Inc | Hill-Donnelly Information Services |
| | Apollo Theatre Box Office | Hill-Donnelly Information Services |
| 2000 | APOLLO THEATRE TV | Cole Information Services |
| | APOLLO THTR RCRDNG | Cole Information Services |
| | APOLLO THTR FNDTN | Cole Information Services |
| | APOLLO THTR BOX | Cole Information Services |
| | APOLLO THTR BOX | Cole Information Services |

**254 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | UNITED JEWELRY INCORPORATED | Cole Information Services |
| | LA SCALA | Cole Information Services |
| 2008 | OURPHA SNEAKERS INC | Cole Information Services |
| | MY FAV WIRELESS | Cole Information Services |
| | DIAMOND DISTRICT OF HARLEM LLC | Cole Information Services |
| | UNITED JEWELRY INC | Cole Information Services |
| 2006 | Zuzu Corp 2 R | Hill-Donnelly Information Services |
| | United Jewelry Inc i R | Hill-Donnelly Information Services |
| | Denim Source i R | Hill-Donnelly Information Services |
| 2000 | UNITED JEWELRY NY | Cole Information Services |
| | UNITED JEWELRY INC | Cole Information Services |
| | HIGH VLTG CLTHNG | Cole Information Services |
| | GAMES & FUNS | Cole Information Services |
| | ELECTRONIC VAL WLD | Cole Information Services |
| | DIOUM ABDOU | Cole Information Services |

**255 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2008 | NEW YORK CITY HOUSING AUTH | Cole Information Services |

# FINDINGS

**256 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2006 | Harlem Nyc 2 R | Hill-Donnelly Information Services |

**260 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | LA LINGUERE | Cole Information Services |
| | BLACK MENS JEWELERS | Cole Information Services |
| | SCOTTS COMMUNICATIONS | Cole Information Services |
| | ISLER BED & BATH | Cole Information Services |
| 2006 | Young Damell | Hill-Donnelly Information Services |
| | Scotts Communications | Hill-Donnelly Information Services |
| | K I Video & Accessories I s | Hill-Donnelly Information Services |
| | Born To Party 1n | Hill-Donnelly Information Services |
| | African Hair Braiding By | Hill-Donnelly Information Services |
| | 24 Hour7 Day Emerg Locksmith | Hill-Donnelly Information Services |
| | 125 Flower Shop in | Hill-Donnelly Information Services |
| 2000 | WISDOM TEMPLE | Cole Information Services |
| | WEE PALS | Cole Information Services |
| | TOUBA MADIANA | Cole Information Services |
| | TOUBA JEWELRY | Cole Information Services |
| | THE STONE SHOP | Cole Information Services |
| | STIX FUR INC | Cole Information Services |
| | SCOTTS CMMNCTNS | Cole Information Services |
| | SADE AFRCN SKIN | Cole Information Services |
| | R & B JEWELRY OUTLT | Cole Information Services |
| | 125TH STREET MART | Cole Information Services |
| | 1 2 5 FLOWER SHOP | Cole Information Services |
| | NIC MAC SHOPPE THE | Cole Information Services |
| | MORRIS JMCN RSTRNT | Cole Information Services |
| | ALHAMBRA & GRND INC | Cole Information Services |
| | BLACK MENS JWLRS | Cole Information Services |
| | CNSCS BROS CLTHNG | Cole Information Services |
| | 62 DINING AT RUBIS | Cole Information Services |
| | DJEMA IMPORTS | Cole Information Services |
| | GAME EXCHANGE | Cole Information Services |
| | HUTTOS PLACE | Cole Information Services |
| | KARATE STATION THE | Cole Information Services |
| | LA LINGUERE | Cole Information Services |
| | LITTLE AFRICA | Cole Information Services |

| Year | Uses | Source |
|---|---|---|
| 2000 | MART 125 | Cole Information Services |
| | BUILDING | Cole Information Services |
| | AFRICAN HR BRDNG | Cole Information Services |

**264 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | E & S AFFILIATES INC | Cole Information Services |
| 2006 | Lazarus Dept Store | Hill-Donnelly Information Services |
| 2000 | E & S AFFLTS INC | Cole Information Services |
| | LAZARUS DEPT STORE | Cole Information Services |

**268 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | FOOT LOCKER | Cole Information Services |
| 2008 | FOOT LOCKER | Cole Information Services |
| 2006 | Foot Locker | Hill-Donnelly Information Services |
| 2000 | STEP UP | Cole Information Services |
| | APOLLO | Cole Information Services |
| | KINNEY SHOES | Cole Information Services |
| | BEEPER EXPLSN INC | Cole Information Services |

**271 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | APS | Cole Information Services |
| | UNITED 125 ST MANGMNT LLC | Cole Information Services |
| | LEE HAWTHORNE INCORPORATED | Cole Information Services |
| | 21ST THE CENTURY FOUNDATION | Cole Information Services |
| | N Y QUADEL CONSULTING | Cole Information Services |
| 2008 | UNITED 125 | Cole Information Services |
| | GOVERNMENT OF SENEGAL | Cole Information Services |
| | AFRAM ASSOCS INC | Cole Information Services |
| | 125TH STREET DISTRICT MGMT ASSN INC | Cole Information Services |
| | GOODRICH JOHNSON BROKERAGE INC | Cole Information Services |
| | WEST HARLEM ENVIRONMENTAL ACTION INC | Cole Information Services |
| | APPLENORTH REALTY OF HARLEM | Cole Information Services |
| | 21ST THE CENTURY FOUNDATION | Cole Information Services |
| | APOLLO PHYSICAL THERAPY & PHYSICAL T | Cole Information Services |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 2008 | WE ACT INC | Cole Information Services |
| | BERKSHIRE FARM CENTER & SERVICES FO | Cole Information Services |
| | THE TWENTY FIRST CENTURY FOUNDATION | Cole Information Services |
| | MADISON BISHOP BUILDING | Cole Information Services |
| | ROBERTA WASHINGTON ARCHITECTS PC | Cole Information Services |
| | PAIN MEDICINE & REHAB ASSOCS | Cole Information Services |
| | HARLEM AGENCIES FOR NEIGHBORHOOD DEV | Cole Information Services |
| 2006 | Number 214 125th St Business Improvement | Hill-Donnelly Information Services |
| | Multi Unit Address | Hill-Donnelly Information Services |
| | Afram Associates Inc is | Hill-Donnelly Information Services |
| | American Cancer Society | Hill-Donnelly Information Services |
| | Number 211 Apollo Physical Therapy | Hill-Donnelly Information Services |
| | Number 401 Applenorth Realty Of Harlem | Hill-Donnelly Information Services |
| | Consulate General Of Senegal | Hill-Donnelly Information Services |
| | Number 208 Goodrich Johnson Brokerage Inc | Hill-Donnelly Information Services |
| | Number 215 Harlem Directors Group | Hill-Donnelly Information Services |
| | Lynch Kristian | Hill-Donnelly Information Services |
| | Lynch Kristian | Hill-Donnelly Information Services |
| | Matthew Adams Properties Inc | Hill-Donnelly Information Services |
| | N Y quadel Consulting P | Hill-Donnelly Information Services |
| | Swaringer H M io | Hill-Donnelly Information Services |
| | Swaringer H M Rev | Hill-Donnelly Information Services |
| | h Swannger H M Rev A | Hill-Donnelly Information Services |
| | Twenty First Century Fndtn | Hill-Donnelly Information Services |
| | Number 402 Washington Roberta | Hill-Donnelly Information Services |
| | Number 308 West Harlem Environmental Actn | Hill-Donnelly Information Services |
| | Williams Karen 0 os | Hill-Donnelly Information Services |
| 2000 | REV H M SWARINGER | Cole Information Services |
| | A P S | Cole Information Services |
| | AFRAIN ASSOC INC | Cole Information Services |
| | AMRCN CANCER SCTY | Cole Information Services |
| | APARTMENT RNT SVC | Cole Information Services |
| | BRIDGE THE GAP INC | Cole Information Services |
| | CANCER-AMER CNCR | Cole Information Services |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 2000 | DANIELS FLYD PE | Cole Information Services |
| | EASTMAN P G ATTY | Cole Information Services |
| | FREEMAN KAREN | Cole Information Services |
| | FRONT MKTG & PRRNTNS | Cole Information Services |
| | GDRCH-JHNSN INC | Cole Information Services |
| | GOODRICH T E INS | Cole Information Services |
| | HARLEM AGNCS INC | Cole Information Services |
| | HARLEM DRCTRS GRP | Cole Information Services |
| | HARLEM LAND CO | Cole Information Services |
| | HARLEM PARENTS UN | Cole Information Services |
| | HARLEM TNNTS CNCL | Cole Information Services |
| | HAWTHORNE LEE INC | Cole Information Services |
| | INDPNDNT UN BLDG 1 | Cole Information Services |
| | JAMES C WTSN AGCY | Cole Information Services |
| | JONNIE N Y | Cole Information Services |
| | LEE HAWTHORNE INC | Cole Information Services |
| | MIL-GAR HOME CR | Cole Information Services |
| | NTNL WOMENS PLTCL | Cole Information Services |
| | NY CITY ENVIRON | Cole Information Services |
| | 125 ST BUS IMPRVMT | Cole Information Services |
| | PREFCO CORP | Cole Information Services |
| | RICKS EMILY RL EST | Cole Information Services |
| | THE NEW BRKRG & DEV | Cole Information Services |
| | UNITED HOUSE PRAY | Cole Information Services |
| | UNITY MUTL LF INS | Cole Information Services |
| | WA ROBERTA ARCHT | Cole Information Services |
| | WELFARE FND UN EMP | Cole Information Services |
| | W HRLM ENVIRON INC | Cole Information Services |
| | WILLIAMS KAREN | Cole Information Services |

**272 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2008 | UPTOWN JEANS CO | Cole Information Services |
| 2006 | Uptown Jeans 2 R | Hill-Donnelly Information Services |
| | Cellcom o | Hill-Donnelly Information Services |
| | Option Shops | Hill-Donnelly Information Services |
| 2000 | UPTOWN JEANS | Cole Information Services |
| | THE BPR CELL CLUB | Cole Information Services |

# FINDINGS

**273 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | BLIMPIE SUB SANDWICHES | Cole Information Services |
| 2008 | SURINDER RESTAURANT INC | Cole Information Services |
| 2006 | Blimpie Subs & Salads 1 R | Hill-Donnelly Information Services |
| 2000 | BLIMPIE | Cole Information Services |

**274 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | ALWAYS READY & RELIABLE INC | Cole Information Services |
| | ALL EYES ON US INC | Cole Information Services |
| 2008 | 125 ST RECORD SHACK INC | Cole Information Services |
| | SHANGE SIKHULU | Cole Information Services |
| 2006 | Amandla US Tour Committee | Hill-Donnelly Information Services |
| | 125 St Record Shack Inc | Hill-Donnelly Information Services |
| 2000 | AMANDLA U TOUR COM | Cole Information Services |
| | 125 ST REC SHACK | Cole Information Services |

**275 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2008 | ALL EYES ON US INC | Cole Information Services |
| 2006 | All Eyes On US Inc is | Hill-Donnelly Information Services |
| 2000 | SOWAWA | Cole Information Services |
| | JEWELS UNISEX | Cole Information Services |

**276 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | LEES BOUTIQUE | Cole Information Services |
| 2008 | JOANNS BOUTIQUE INC | Cole Information Services |
| 2006 | Joannes Boutique I | Hill-Donnelly Information Services |
| 2000 | JOANNES BOUTIQUE | Cole Information Services |

**279 W 125TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | DUANE READE DRUGS | Cole Information Services |
| 2008 | DUANE READE | Cole Information Services |
| 2006 | Duane Reade | Hill-Donnelly Information Services |
| 2000 | DUANE RD DRGS STRS | Cole Information Services |

# FINDINGS

## W 126

### 271 W 126

| Year | Uses | Source |
|---|---|---|
| 1983 | Brantley S | New York Telephone |

## W 126 ST

### 225 W 126 ST

| Year | Uses | Source |
|---|---|---|
| 1958 | SAUNDERS RALPH | New York Telephone |
| 1927 | BAKER JULIA MRS R | New York Telephone |

### 227 W 126 ST

| Year | Uses | Source |
|---|---|---|
| 1931 | MCDONALL J H | Manhattan and Bronx Directory Publishing Company Residential Directory |

### 228 W 126 ST

| Year | Uses | Source |
|---|---|---|
| 1968 | ASKEY DARRELL J | New York Telephone |

### 229 W 126 ST

| Year | Uses | Source |
|---|---|---|
| 1958 | FIELDS EDITH MRS | New York Telephone |
| | PEELE BLANCHE MRS | New York Telephone |
| 1956 | HARRIS ALMA L MRS | New York Telephone |
| | JONES ELEANOR R MRS | New York Telephone |
| | NEW LOUISE C MRS | New York Telephone |
| | SMITH SAML A | New York Telephone |
| | FIELDS EDITH MRS | New York Telephone |
| 1950 | INTERDENOMINATIONAL CHURCH | New York Telephone |
| | GLENN ROBT L REV | New York Telephone |

### 231 W 126 ST

| Year | Uses | Source |
|---|---|---|
| 1978 | COLE ANGELA | New York Telephone |
| 1968 | DURANT JAS MRS | New York Telephone |
| 1956 | BADGER HEMAN | New York Telephone |
| | RICHARDSON EARL D | New York Telephone |
| 1927 | RATTIGAN J R | New York Telephone |

# FINDINGS

**235 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | RILEY WM | New York Telephone |
| | PERKINS WINDOW CLEASING CO C | New York Telephone |
| 1947 | RILEY WM | New York Telephone |
| 1938 | DUMEUR MARIE MRS | New York Telephone |
| | ELLIOTT SAM | New York Telephone |
| 1931 | JONES DEWEY ROBT | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | GOINS CORA MRS R | New York Telephone |

**236 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1978 | HOP AIR FREIGHT FORWDR INC | New York Telephone |

**237 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | TUNSTALL DOROTHY | New York Telephone |
| | SCOTT RESIDENCE CLUB | New York Telephone |
| 1956 | TUNSTALL DOROTHY | New York Telephone |
| | SCOTT RESIDENCE CLUB | New York Telephone |
| | CUFF R E | New York Telephone |
| | ABNEY LOUIS | New York Telephone |
| 1950 | CROMWELL WM B SPRAYR | New York Telephone |
| 1938 | PERRY W J | New York Telephone |
| 1931 | HOLLAND ELEANOR | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | NEDD ABR | Manhattan and Bronx Directory Publishing Company Residential Directory |

**239 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | POLLACK RESIDENCE CLUB | New York Telephone |
| 1956 | POLLACK DAVID B | New York Telephone |
| 1927 | HERON JOHN R | New York Telephone |

**241 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | ALI INTAJ | New York Telephone |
| 1956 | CABEY RUBY MRS | New York Telephone |
| | BOND LEWIS A | New York Telephone |
| | ALI INTAJ | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1950 | LADY EPSRE HAIR PRODS | New York Telephone |
| 1927 | KLEINOW KLUB | New York Telephone |

**243 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | WOMACK ELRIDGE A | New York Telephone |
| 1956 | WOMACK ELRIDGE A | New York Telephone |
| 1950 | WOMACK ELRIDGE A | New York Telephone |
| 1938 | WOMACK CHAS | New York Telephone |
| 1927 | ELLIS HAROLD J R | New York Telephone |

**245 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | CARRINGTON THERESIA MRS | New York Telephone |
| | CARRINGTON HUGH N | New York Telephone |
| | SMITH WM J | New York Telephone |
| 1956 | SMITH WM J | New York Telephone |
| 1950 | MAPP AMANDA MRS | New York Telephone |
| 1947 | MAPP AMANDA MRS | New York Telephone |
| 1938 | MAPP AMANDA MRS | New York Telephone |
| 1927 | MAPP AMANDA MRS R | New York Telephone |

**247 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | JOHNSON MARION MRS | New York Telephone |
| | KARR WM | New York Telephone |
| | MORRIS FLORENCE MRS | New York Telephone |
| | WILLIAMS GEO | New York Telephone |
| | KILGORE ODESA MRS | New York Telephone |
| 1956 | CRUTCHER BETTY MRS | New York Telephone |
| | JOHNSON MARION MRS | New York Telephone |
| | MCCULLOUGH ELOISE | New York Telephone |
| | MORRIS FLORENCE MRS | New York Telephone |
| 1950 | MORRIS FORENCE MRS | New York Telephone |
| 1947 | LEE ROLSTON MRS | New York Telephone |
| 1942 | WILLIAMS L MRS | New York Telephone |
| 1938 | WILLIAMS L MRS | New York Telephone |
| 1927 | WILLIAMS L MRS R | New York Telephone |

# FINDINGS

**249 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | MILES MARIE MRS | New York Telephone |
| | LYNCH BEATRICE MRS | New York Telephone |
| 1956 | MILES MARIE MRS | New York Telephone |
| | LYNCH BEATRICE MRS | New York Telephone |
| | HENDERSON MARY T MRS | New York Telephone |
| | HENDERSON R J | New York Telephone |
| 1950 | VAN DYKE WM MRS | New York Telephone |
| 1947 | VAN DYKE WM MRS | New York Telephone |
| | MALLOON ABRAHAM | New York Telephone |
| 1927 | SCHNABEL OSCAR R | New York Telephone |
| | KRAMER EVELYN MISS R | New York Telephone |
| | CLARK M MISS R | New York Telephone |

**250 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | SMOTHERS H J | Manhattan and Bronx Directory Publishing Company Residential Directory |

**251 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | DILLARD OLA MRS | New York Telephone |
| | GANT LULA MRS | New York Telephone |
| | LAND ELIZ | New York Telephone |
| | ROGERS HUBERT T | New York Telephone |
| | SEABROOK ESTELLA MRS | New York Telephone |
| 1956 | ROGERS HUBERT T | New York Telephone |
| | ADAMS THOS O | New York Telephone |
| | LAND ELIZ | New York Telephone |
| 1950 | ADAMS THOS O | New York Telephone |
| | LAND ANDREW | New York Telephone |
| | REYNOLDS W E JR | New York Telephone |
| 1927 | BRETHERTON GEO C DR VET SURGEON | New York Telephone |

**253 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | WALDO RUBY MRS | New York Telephone |
| | WALDO LUCILLE | New York Telephone |
| | TORAN ALICE MRS LPN | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1956 | WHITE ARTHUR | New York Telephone |
| | TORAN ALICE MRS LPN | New York Telephone |
| 1931 | TAYLOR EMMA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | TAYLOR CHAS | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | CREIGHTON G W MRS R | New York Telephone |
| | COOMBS JOHN CONTRACTR | New York Telephone |

**254 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1963 | HORN J FURNITURE CO | New York Telephone |

**255 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | WARLEY CHAS MRS | New York Telephone |
| | WALCH RUBY | New York Telephone |
| | NATL AUXILIARY ROD & GUN CLUB | New York Telephone |
| | MANNING MAUDE | New York Telephone |
| | LEWIS FITZ HOWARD | New York Telephone |
| | BRANDON ANNIE MRS | New York Telephone |
| | ANDERSON LOTTIE MRS | New York Telephone |
| 1956 | WARLEY CHAS MRS | New York Telephone |
| | MANNING MAUDE | New York Telephone |
| | LINDSAY PARTHENIA | New York Telephone |
| | JACKSON CORNELIA MRS | New York Telephone |
| | HARRIS MARY MRS | New York Telephone |
| | DE THOMAS BERTHA MRS | New York Telephone |
| | BRANDON ANNIE MRS | New York Telephone |
| | ANDERSON LOTTIE MRS | New York Telephone |
| 1950 | JACKSON CORNELIA MRS | New York Telephone |
| | DE THOMAS BERTHA MRS | New York Telephone |
| | BRANDON ANNIE MRS | New York Telephone |
| | ANDERSON LOTTIE MRS | New York Telephone |
| 1947 | DE THOMAS BERTHA MRS | New York Telephone |
| 1931 | TWISDALE EDW | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | MURPHY J A MRS R | New York Telephone |
| | KEENE A MRS R | New York Telephone |
| | FARMER PAUL R | New York Telephone |

# FINDINGS

**257 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1968 | NORMAN ESTHER R MRS | New York Telephone |
| 1963 | NORMAN ESTHER R MRS | New York Telephone |
| 1958 | FULLER JAS D | New York Telephone |
| | NORMAN JOHN H | New York Telephone |
| | RADCLIFF PERCY J | New York Telephone |
| | STUART MARY | New York Telephone |
| | WILLIAMS JERRY | New York Telephone |
| | FAUNTLEROY FREDK | New York Telephone |
| 1956 | FAUNTLEROY FREDK | New York Telephone |
| | FULLER JAS D | New York Telephone |
| | NORMAN JOHN H | New York Telephone |
| | RADCLIFF PERCY J | New York Telephone |
| | WILLIAMS JERRY | New York Telephone |
| 1950 | FAUN ITEROY FREDK | New York Telephone |
| | FULLER J H | New York Telephone |
| | RADUIFF PERCY J | New York Telephone |
| 1947 | FAUNTLEROY FREDK | New York Telephone |
| | FULLER J H | New York Telephone |
| | RADCLIFF PERCY J | New York Telephone |
| 1931 | JOHNSON ABR L | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | HACKMAN MARGARET MRS R | New York Telephone |
| | MILLIGAN CHAS C DR DNTST | New York Telephone |
| | STARR CATHERINE C MISS R | New York Telephone |

**259 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | TRINITY AME CHURCH INC | NYNEX Telephone |
| 1993 | TRINITY A M E CHURCH INC | NYNEX Telephone |
| 1988 | TRINITY A M E CHURCH INC | NYNEX Telephone |
| 1983 | TRINITY A M E CHURCH INC | New York Telephone |
| 1978 | TRINITY A M E CHURCH INC | New York Telephone |
| 1973 | TRINITY A M E CHURCH | New York Telephone |
| 1968 | BARNES BORAH | New York Telephone |
| | BARNES EUQENLA | New York Telephone |
| | TRINITY A M E CHURCH | New York Telephone |
| 1963 | BARNES BORAH | New York Telephone |
| | BARNES EUGENIA | New York Telephone |

| Year | Uses | Source |
|---|---|---|
| 1963 | BARNES EUGENLA | New York Telephone |
| | TRINITY A M E CHURCH | New York Telephone |
| 1958 | BARNES BORAH | New York Telephone |
| | BARNES JEAN | New York Telephone |
| | TRINITY A M E CHURCH | New York Telephone |
| 1956 | LEWIS JAS | New York Telephone |
| | TRINITY A M E CHURCH | New York Telephone |
| 1950 | TRINITY A M E CHURCH | New York Telephone |
| 1942 | ROLFE & RICKETTS CARPNTRS | New York Telephone |
| 1938 | ROLFE & RICKETTS CARPNTRS | New York Telephone |
| 1927 | DELLA SANTINA P CABNT MKR | New York Telephone |
| | SANTINA P D CABNT MKR | New York Telephone |
| | SANTINA & PALADIN CABINET MKRS | New York Telephone |

**261 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1983 | COLEMAN ROBERT | New York Telephone |
| 1978 | CITIZENS ACTION PROGRAM FOR A SAFER HARLEM | New York Telephone |
| | COLEMAN ROBERT | New York Telephone |
| 1973 | MILLER SOPHIA | New York Telephone |
| 1958 | HALL JAS R | New York Telephone |
| 1956 | TEASLEY ELIZ MRS | New York Telephone |
| | TEASLEY WILLIE | New York Telephone |
| 1950 | VOUDVILL INN | New York Telephone |
| | BAILEY BILL BEV | New York Telephone |
| 1947 | VOUDVILL INN | New York Telephone |
| 1927 | BLUM PAUL C ROOFER | New York Telephone |
| | FARRINGTON WALTER TILG CO | New York Telephone |
| | HALLORAN J J PLUMBER | New York Telephone |
| | SIEGEL S INC AWNG SHDS | New York Telephone |
| | SIEGEL S INC WINDOW GLASS | New York Telephone |
| | TUCKER M N JR ERPNTR | New York Telephone |

**262 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | WILLIAMS FANNIE B | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | WEST PERCY | Manhattan and Bronx Directory Publishing Company Residential Directory |

| Year | Uses | Source |
|---|---|---|
| 1931 | STARKS IZORA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | JACKSON SAML | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | STARKS CALVIN | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | MATTHEWS WM V R | New York Telephone |
| | BROWN ELENOR J MRS R | New York Telephone |

**263 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1968 | YOUNG MAY V MRS | New York Telephone |
| 1963 | YOUNG MAY V MRS | New York Telephone |
| 1958 | YOUNG MAY V MRS | New York Telephone |
| | FACTORY | New York Telephone |
| 1956 | YOUNG MAY V MRS | New York Telephone |
| 1950 | YOUNG MAY V MRS | New York Telephone |
| | SIEGEL S INC AWNG SHDS | New York Telephone |
| 1947 | SIEGEL S INC AWNG SHDS | New York Telephone |
| | PARAMONUT MFG CO SHOWER CURTAINS | New York Telephone |
| 1942 | SIEGEL S INC AWNG SHDS | New York Telephone |
| | PARAMOUNT MFG CO SHOWER CURTAINS | New York Telephone |
| 1938 | SIEGEL S INC AWNG SHDS | New York Telephone |
| | ODEON DISPLAY SVCE INC SIGNS | New York Telephone |
| | GEORGE ALFRED W SIGNS | New York Telephone |
| | PARAMOUNT MFG CC SHOWER CURTAINS | New York Telephone |
| 1927 | MCAULIFFE & BOOTH INC PRINTERS | New York Telephone |
| | HURLEY T PAINTER | New York Telephone |

**264 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | RUFFIN ANDREW | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | ORANGE RIDHD | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | ZIEGLER JOHN A | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | MCCULLOCH B J PLUMBR | New York Telephone |

# FINDINGS

**265 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1983 | JACKSON JASPER | New York Telephone |
| 1978 | THOMAS LUCINDA | New York Telephone |
| | JACKSON JASPER | New York Telephone |
| 1973 | JACKSON JASPER | New York Telephone |
| 1968 | LAMBERT ETTIENE REV STDY | New York Telephone |
| 1963 | ST JAMES MISSIONARY CHURCH | New York Telephone |
| | ALFRED JOS REV STUDY | New York Telephone |
| 1958 | ST JAMES MISSIONARY CHURCH | New York Telephone |
| 1956 | WITHERSPOON FLORA MRS | New York Telephone |
| 1950 | MULDOON E H INC MASAS | New York Telephone |
| 1947 | MULDOON E H INC MASN | New York Telephone |
| | FARRAR MARY A REV | New York Telephone |
| 1942 | MULDOON E H INC MASNS | New York Telephone |
| 1938 | MULDOON E H LNC MASNS BLDRS | New York Telephone |
| 1927 | MULDOON E H MASN PLSTR | New York Telephone |

**266 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1927 | DONNELLY NELLIE V MISS R | New York Telephone |

**267 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1973 | BOYKIN E B | New York Telephone |
| | KENT FRANCES MRS | New York Telephone |
| | MOSS WILLIE | New York Telephone |
| | SPENCER CARRIE | New York Telephone |
| | SUPREME SIGNS | New York Telephone |
| 1968 | BOYKIN E B | New York Telephone |
| | BROWN LUCINDA MRS | New York Telephone |
| | BROWN WILLIE | New York Telephone |
| | BRYAN SAML | New York Telephone |
| | BURNS DANI | New York Telephone |
| | GIBBS C A BISHOP | New York Telephone |
| | GIBBS RUTH MRS | New York Telephone |
| | GRANT JULIA | New York Telephone |
| | JOHNSON LULA G MRS | New York Telephone |
| | KENT FRANCES MRS | New York Telephone |
| | MC CAIN WILLIE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1968 | MC GOWAN EDITH MRS | New York Telephone |
| | MERRITT EDDIE | New York Telephone |
| | MERRITT SHIRLEY MRS | New York Telephone |
| | PATTERSON ARTHUR | New York Telephone |
| | SIMMONS LOUIS | New York Telephone |
| | SPENCER LEONARD | New York Telephone |
| | SUPREME SIGNS | New York Telephone |
| | TRIM VERNEY A | New York Telephone |
| 1963 | BAKER IRVING | New York Telephone |
| | BASKIN MARY | New York Telephone |
| | BROWN WILLIE | New York Telephone |
| | BROWN WILLIE | New York Telephone |
| | BRYAN SAML | New York Telephone |
| | FREELAND JOIN | New York Telephone |
| | GRANT JULIA | New York Telephone |
| | GREEN LOUISE MRS | New York Telephone |
| | HALL ESSIE MRS | New York Telephone |
| | HALL GEORGIA B | New York Telephone |
| | KENT FRANCES MRS | New York Telephone |
| | MCCAIN WILLIE | New York Telephone |
| | NIXON CORNELIA | New York Telephone |
| | A LWYR | New York Telephone |
| | PETERSON ROBERTA | New York Telephone |
| | SESSION GEO | New York Telephone |
| | SIMMONS LOUIS | New York Telephone |
| | TRIM VERNEY A | New York Telephone |
| 1958 | ALLEN DOROTHY MRS | New York Telephone |
| | BASKIN MARY | New York Telephone |
| | BROWN ANNA MRS | New York Telephone |
| | BRYAN SAML | New York Telephone |
| | DUBOSE RENA | New York Telephone |
| | FREELAND JOHN | New York Telephone |
| | GREEN LOUISE MRS | New York Telephone |
| | HALL ESSIE MRS | New York Telephone |
| | HONEY HALTY | New York Telephone |
| | MCCAIN WLLLE | New York Telephone |
| | PATTERSON ARTHUR | New York Telephone |
| | PETERSON ROBERTA | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1958 | SAMUELS MATTLE L | New York Telephone |
| | SHELLMAN ETHEL MRS | New York Telephone |
| | SIMMONS LOUIS | New York Telephone |
| | STUBBS FRANKIE MRS | New York Telephone |
| | THOMPSON MARTHA MRS | New York Telephone |
| | TRIM VERNEY A | New York Telephone |
| 1956 | ALLEN DOROTHY MRS | New York Telephone |
| | BASKIN MARY | New York Telephone |
| | BROWN ANNA MRS | New York Telephone |
| | BRYAN SAML | New York Telephone |
| | GLADNEY BENJ | New York Telephone |
| | GRANT JULIA | New York Telephone |
| | GREEN LOUISE MRS | New York Telephone |
| | HALL ESSIE MRS | New York Telephone |
| | HONEY HALTY | New York Telephone |
| | KENT FRANCES MRS | New York Telephone |
| | LOYD SOPHIA MRS | New York Telephone |
| | MCCAIN WILLIE | New York Telephone |
| | NIXON CORNELIA | New York Telephone |
| | PATTERSON ARTHUR | New York Telephone |
| | PETERSON ROBERTA | New York Telephone |
| | SHELLMAN ETHEL MRS | New York Telephone |
| | SIMMONS LOUIS | New York Telephone |
| | THOMPSON MARTHA MRS | New York Telephone |
| | TRIM VERNEY A | New York Telephone |
| | WALLER DAVE | New York Telephone |
| 1950 | ANDERSON H C MRS | New York Telephone |
| | BAKER IRVING | New York Telephone |
| | BASKIN MARY | New York Telephone |
| | BRYAN SAML | New York Telephone |
| | GRANT JULIA | New York Telephone |
| | HALL DOROTHY A | New York Telephone |
| | HONEY HARTY | New York Telephone |
| | JOWERS OLAR MRS | New York Telephone |
| | JOWERS WILLIE | New York Telephone |
| | KENT ROBT H | New York Telephone |
| | LOYD SOPHIA MRS | New York Telephone |
| | MCCAIN WILLIE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1950 | NIXON CORNELLA | New York Telephone |
| | SHELLMAN ETHEL MRS | New York Telephone |
| | SIMMONS LOUIS | New York Telephone |
| | STEWART GEO W | New York Telephone |
| | SWANS JOHN | New York Telephone |
| | TRIM VERNEY A | New York Telephone |
| 1947 | HALL DOROTHY A | New York Telephone |
| | LOYD SOPHIA MRS | New York Telephone |
| | NIXON CORNELIA | New York Telephone |
| | SHELLMAN ETHEL MRS | New York Telephone |
| 1938 | MILLS LAURA A MRS | New York Telephone |
| 1931 | BOWMAN JAS | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | JACKSON WALTER | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | MCKNIGHT WALTER | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | MILLS JEREMIAH | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | POOLE ARIE | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | REEVES ANDREW C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | BRIGHT LUTHER R | New York Telephone |
| | CHARMS HARRIOT R MRS R | New York Telephone |
| | LANG ADOLF R | New York Telephone |
| | RUBY S BEAUTY PARLOR | New York Telephone |

**268 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1927 | SMITH FRANK A R | New York Telephone |

**269 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | CARTER ROSE | Manhattan and Bronx Directory Publishing Company Residential Directory |

**270 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | THOMAS MEMORIAL WESLEYAN METHODIST CHURCH | NYNEX Telephone |
| 1993 | THOMAS MEMORIAL WESLEYAN METHODIST CHURCH | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1988 | THOMAS MEMORIAL WESLEYAN METHODIST CHURCH | NYNEX Telephone |
| 1983 | THOMAS MEMORIAL WESLEYAN METHODIST CHURCH | New York Telephone |
| 1978 | BRUNO DAVID S REV STUDY | New York Telephone |
| 1973 | BRUNO DANID S REV STUDY | New York Telephone |
| 1968 | BRUNO DAVID S REV STUDY | New York Telephone |
| 1963 | BRUNO DAVID S REV STUDY | New York Telephone |
| 1958 | BRUNO DAVID S REV STUDY | New York Telephone |
| 1956 | BRUNO DAVID S REV STUDY | New York Telephone |
| 1950 | THORNTON JAS L LUMBR | New York Telephone |
| | THORNTON JAS L LUMBR | New York Telephone |
| 1947 | THORNTON JAS L LUMBR | New York Telephone |
| | THORNTON JAS L LUMBR | New York Telephone |
| 1942 | THORNTON JAS L LUMBR | New York Telephone |
| | THORNTON JAS L LUMBR | New York Telephone |
| 1938 | THORNTON JAS L INC LUMBR | New York Telephone |
| | THORNTON JAS L INC LUMBR | New York Telephone |
| 1927 | THORNTON JAS L LUMBER | New York Telephone |

**271 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1988 | BRANTLEY S | NYNEX Telephone |
| | BURRISON D | NYNEX Telephone |
| | RICHARDSON THOMAS | NYNEX Telephone |
| | WEST T J | NYNEX Telephone |
| 1983 | BRANTLEY S | New York Telephone |
| | RICHARDSON THOMAS | New York Telephone |
| 1978 | PINKNEY HNRY | New York Telephone |
| | RICHARDSON THOMAS | New York Telephone |
| 1973 | GATES RICHD | New York Telephone |
| | RICHARDSON THOMAS | New York Telephone |
| 1968 | BACKSTAGE LUNCHNET | New York Telephone |
| | GATES RICHD | New York Telephone |
| | GLOVER STEWART | New York Telephone |
| | RICHARDSON ESTELLA | New York Telephone |
| | RIVERS JAS | New York Telephone |
| 1963 | ALEXANDER MATTIE MRS | New York Telephone |
| | GATES RICHD | New York Telephone |
| | GLOVER STEWART | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | RICHARDSON THOS | New York Telephone |
| | RIVERS JAS | New York Telephone |
| 1958 | RICHARDSON THOS | New York Telephone |
| | ALEXANDER MATTLE | New York Telephone |
| | BEBROUDT REGLNA O MRS | New York Telephone |
| | CAMPBELL EMILY S MRS | New York Telephone |
| | GATES RICHD | New York Telephone |
| 1956 | ALEXANDER MATTIE | New York Telephone |
| | ATOMIC MUSIC CO | New York Telephone |
| | BEBROUDT REGINA O MRS | New York Telephone |
| | CAMPBELL EMILY S MRS | New York Telephone |
| | GATES RICHD | New York Telephone |
| | GLOBAL REALTY CO | New York Telephone |
| | RICHARDSON THOS | New York Telephone |
| 1950 | ALEXANDER MATTIE | New York Telephone |
| | ATOMIC MUSIC GO | New York Telephone |
| | BEAUCHAMP BYRON C | New York Telephone |
| | FERGUSON RABT L WINES LIQRS | New York Telephone |
| | GATES RICHD | New York Telephone |
| | HODGE & VANN RL EST BRKRS | New York Telephone |
| | PINKNEY CARRIE MRS | New York Telephone |
| 1947 | ALEXANDER MATTIE | New York Telephone |
| | BEAUCHAMP BYRON C | New York Telephone |
| | FERGUSON ROBT L WINES LIQRS | New York Telephone |
| | HODGE STEPHEN MUSIC CORP | New York Telephone |
| 1942 | BEAUCHAMP BYRON C | New York Telephone |
| | STEVES CONFETRY STORE | New York Telephone |
| 1938 | APOLLO CANDY SLIOPPE | New York Telephone |
| | BEAUCHAMP BYRON C | New York Telephone |
| | SULLIVAN M J PLMBR | New York Telephone |
| 1931 | BAUCHAMP BYRON C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | HANSCHILD ERNEST | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | HESTER CHAS | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | WALKER ISAAC | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | BEAUCHAMP BYRON C R | New York Telephone |
| | SULLIVAN M J PLUMBER | New York Telephone |

| Year | Uses | Source |
|---|---|---|
| 1927 | WILSON PERRY R | New York Telephone |

**272 W 126 ST**

| Year | Uses | Source |
|---|---|---|
| 1973 | BRADDOCK HOTEL | New York Telephone |
| | ATKINS T V REPR | New York Telephone |
| 1968 | THOMAS FRANCIS L | New York Telephone |
| | PETERSON FRANK | New York Telephone |
| | PATTERSON OLLIE MRS | New York Telephone |
| | HOTEL BRADDOCK | New York Telephone |
| | GEORGE THEOLMON | New York Telephone |
| | BRADDOCK HOTEL | New York Telephone |
| | ATKINS TV REPR | New York Telephone |
| 1963 | WILLIAMS SAML | New York Telephone |
| | THOMAS FRANCIS L | New York Telephone |
| | HOTEL BRADDOCK | New York Telephone |
| | GEORGE THEOLINDA | New York Telephone |
| | BRADDOCK HOTEL | New York Telephone |
| | BOONE CLEVILLE | New York Telephone |
| | ATKINS TV REPR | New York Telephone |
| 1958 | THOMAS FRANCES L | New York Telephone |
| 1956 | THOMAS FRANCIS L | New York Telephone |
| | BRADDOCK AUTOMATIC MUSIC CORP | New York Telephone |
| 1950 | BRADDOCK AUTOMATIC MUSIC CORP | New York Telephone |
| 1947 | BRADDOCK AUTOMATIC MUSIC CORP | New York Telephone |
| 1942 | BRADDOCK AUTOMATIC MUSIC CORP | New York Telephone |
| 1931 | WHITE RALPH | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | DONELLEN JOS | Manhattan and Bronx Directory Publishing Company Residential Directory |

## W 126TH

**225 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Baker Julia Mrs r | New York Telephone |
| 1920 | Tipton Theo performer | R. L. Polk & Co. |

# FINDINGS

**226 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1920 | Feld Adolph clk | R. L. Polk & Co. |

**227 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Mc Donall J H | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1920 | Sheahan Wm bartndr | R. L. Polk & Co. |
| | Sheahan Patk carp | R. L. Polk & Co. |

**228 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1923 | Simone Meyer Button Co Inc N Y Martin A Meyer treas | R. L. Polk & Co. |

**230 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1920 | Byrne Jas meats | R. L. Polk & Co. |

**231 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Rattigan J r | New York Telephone |
| 1920 | Ranson Chas actor | R. L. Polk & Co. |
| | Moore Wm F clk | R. L. Polk & Co. |
| | Ranson Chas | R. L. Polk & Co. |

**235 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Jones Dewey Robt | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Goins Cora Mrs r | New York Telephone |
| 1920 | Marshall Edw P creditmn | R. L. Polk & Co. |
| | Gertner Geo chauf | R. L. Polk & Co. |
| | Britton Mary E wid Frank | R. L. Polk & Co. |
| | Mitchell Asa clk | R. L. Polk & Co. |
| | VanSchaick Jennie wid Danl | R. L. Polk & Co. |
| | White Arth M lino opr | R. L. Polk & Co. |
| | Wood Ella wid Robin furn rooms | R. L. Polk & Co. |

# FINDINGS

**237 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Holland Eleanor | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Nedd Abr | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1923 | Starin Products Co RTN Jose M Blanco | R. L. Polk & Co. |
| 1920 | Lawson Jno bldr | R. L. Polk & Co. |
| | Lyske Alex record mkr | R. L. Polk & Co. |
| | Hutchinson Chas J restr | R. L. Polk & Co. |
| | McAvoy Edw A mgr Dixie Amusement Co | R. L. Polk & Co. |
| | Molin Carl | R. L. Polk & Co. |
| | Selig Caroline wid Moses | R. L. Polk & Co. |
| | Selig David | R. L. Polk & Co. |
| | Selig Seth | R. L. Polk & Co. |
| | Bray Kath Waverley Petroleum Products Co h Bkn | R. L. Polk & Co. |
| | Bray Julian auto wkr | R. L. Polk & Co. |

**239 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Heron John r | New York Telephone |
| 1923 | Carson Grace V | R. L. Polk & Co. |
| 1920 | VonFichtner Rosa Mrs | R. L. Polk & Co. |
| | Weiss Abr real est | R. L. Polk & Co. |
| | Williams Herbert chauf | R. L. Polk & Co. |
| | Wong Q C Mrs | R. L. Polk & Co. |
| | Woug Zuond slsmn | R. L. Polk & Co. |
| | VonFichtner Chas elev opr | R. L. Polk & Co. |
| | Beecker Abr Breecker & Stern | R. L. Polk & Co. |
| | Clark Jas E auto wkr | R. L. Polk & Co. |
| | Clarkin Jas E | R. L. Polk & Co. |
| | Lynch Geo slsmn | R. L. Polk & Co. |

**241 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Kleinow Klub | New York Telephone |
| 1920 | OLeary Dermott J designer | R. L. Polk & Co. |
| | Cagney Wm H jr slsmn | R. L. Polk & Co. |
| | Cameron Margt wid Alex | R. L. Polk & Co. |

# FINDINGS

**243 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Ellis Harold J r | New York Telephone |
| 1920 | Scanlon Mary wid Win | R. L. Polk & Co. |
| | Scanlan Michl D police | R. L. Polk & Co. |
| | Scanlon Michl lab | R. L. Polk & Co. |
| | Scanlon Wm Penn Mrs | R. L. Polk & Co. |

**245 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Mapp Amanda Mrs r | New York Telephone |
| 1920 | Yeo Walter H electn | R. L. Polk & Co. |
| | Yeo Walter H jr auto wkr | R. L. Polk & Co. |

**247 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Williams L Mrs r | New York Telephone |
| 1920 | Westerman Jas printer | R. L. Polk & Co. |
| | Westerman Cecil dep collr U S Cotton Futures | R. L. Polk & Co. |
| | Olson Oscar | R. L. Polk & Co. |
| | Olsen Oscar stationary eng | R. L. Polk & Co. |
| | Nielson Chas W mech eng | R. L. Polk & Co. |
| | Lang Jos heelmkr | R. L. Polk & Co. |
| | Fessler Rudolph drug clk | R. L. Polk & Co. |
| | Deom Gustav shoemkr | R. L. Polk & Co. |
| | Deom Geo clk | R. L. Polk & Co. |
| | Westerman Kath tchr P S | R. L. Polk & Co. |

**249 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Clark M Miss r | New York Telephone |
| | Kramer Evelyn Miss r | New York Telephone |
| | Schnabel Oscar r | New York Telephone |
| 1923 | International Flax Fibe Co Del | R. L. Polk & Co. |
| 1920 | Clark Mary W wid Jno F | R. L. Polk & Co. |
| | Clunie Evelyn L sten Am Mut Liab Ins Co h St Marks av St Albans BQ | R. L. Polk & Co. |
| | Cluney Thos | R. L. Polk & Co. |
| | Clark Frank J sten | R. L. Polk & Co. |
| | Bonny Margt H wid Jno B | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1920 | Bonny Fredk C | R. L. Polk & Co. |
| | Birney Jas condr | R. L. Polk & Co. |
| | Wilkins Thos mach | R. L. Polk & Co. |

**250 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Smothers H J | Manhattan and Bronx Directory Publishing Company Residential Directory |

**251 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Bretherton Geo C Dr vet surgeon | New York Telephone |
| 1920 | Anderson Robt opr | R. L. Polk & Co. |
| | Cunningham E M Mrs nurse | R. L. Polk & Co. |
| | Cunningham Jno L | R. L. Polk & Co. |
| | Deen Crittenden clk | R. L. Polk & Co. |
| | Fricker Harold J | R. L. Polk & Co. |
| | Weinroth Wm clk | R. L. Polk & Co. |

**253 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Taylor Chas | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Taylor Emma | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Creighton G W Mrs r | New York Telephone |
| | Coombs John contractr | New York Telephone |
| 1923 | Upper Mhtn Music Festival music | R. L. Polk & Co. |
| 1920 | Noble Danl mgr | R. L. Polk & Co. |
| | Kinney Elmer E clk F D | R. L. Polk & Co. |
| | Goodwin Lilley M nurse | R. L. Polk & Co. |
| | Gaffney patk J clk | R. L. Polk & Co. |
| | Fee Jas H insp | R. L. Polk & Co. |
| | Creighton Geo W firemn | R. L. Polk & Co. |

**255 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Twisdale Edw | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Murphy J A Mrs r | New York Telephone |
| | Keene A Mrs r | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1927 | Farmer Paul r | New York Telephone |
| 1920 | Keene Florence L clk Liberty Nat Bk | R. L. Polk & Co. |
| | Murphy Julia A typist Bd Health | R. L. Polk & Co. |
| | Murphy Jos carrier | R. L. Polk & Co. |
| | Murphy Jno F clk PO | R. L. Polk & Co. |
| | Muldoon Laura wid Edw pres Harlem Realty Co | R. L. Polk & Co. |
| | Keene Foxhall r Racquet Club | R. L. Polk & Co. |
| | Murphy Timothy clk Law Deat | R. L. Polk & Co. |
| | Keene Aug baker | R. L. Polk & Co. |
| | Farmer Wm B mus tchr | R. L. Polk & Co. |
| | Farmer Wm B mus tchr | R. L. Polk & Co. |

**256 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1920 | Steinberg Hyman Sunshine Fruit Co | R. L. Polk & Co. |

**257 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Walley Alf Frances porter | R. L. Polk & Co. |
| 1931 | Johnson Abr L | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Starr Catherine C Miss r | New York Telephone |
| | Residence | New York Telephone |
| | Milligan Chas C Dr dntst | New York Telephone |
| | Hackman Margaret Mrs r | New York Telephone |
| 1920 | Hackman J Wm | R. L. Polk & Co. |
| | Little Jas H | R. L. Polk & Co. |
| | Little Jos H auditot | R. L. Polk & Co. |
| | Little Muriel sten U S Rubber Co | R. L. Polk & Co. |
| | Milligan Chas C dentist | R. L. Polk & Co. |
| | Delaney Jno mach | R. L. Polk & Co. |
| | Delaney Jno nurse Bellevue Hosp | R. L. Polk & Co. |
| | Delaney Harry clk | R. L. Polk & Co. |
| | Deaceher Frank W slsmn | R. L. Polk & Co. |
| | Deaceher Edw clk | R. L. Polk & Co. |

**258 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1920 | Coombs Chas W Ins | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1920 | Coombs Jno W | R. L. Polk & Co. |

**259 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Santina & Paladin cabinet mkrs | New York Telephone |
| | Santina P D cabnt mkr | New York Telephone |
| | Della Santina P cabnt mkr | New York Telephone |

**261 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Blum Paul C Dorothy B roofer | R. L. Polk & Co. |
| | Halloran J J Inc N Herbert A Halloran pres treas Adelaide Halloran sec plmbrs | R. L. Polk & Co. |
| 1927 | Blum Paul C roofer | New York Telephone |
| | Farrington Walter Tilg Co | New York Telephone |
| | Halloran J J Plumber | New York Telephone |
| | Siegel S Inc awng shds | New York Telephone |
| | Siegel S Inc window glass | New York Telephone |
| | Tucker M N Jr erpntr | New York Telephone |
| 1923 | Kalkman Herman roofer | R. L. Polk & Co. |
| | School of Classic Dancing TN Anna McAuliffe and Edmund Makilif | R. L. Polk & Co. |
| | Specialists Realty Co Inc NY Jno Halloran pres Jos C Williams sec | R. L. Polk & Co. |
| 1920 | Farrington Walter Tiling Co NY Walter Farrington pres | R. L. Polk & Co. |
| | Kolkmann Herman roofer | R. L. Polk & Co. |
| | Simonsfeld Gustave J slsmn S & E Trading Co | R. L. Polk & Co. |
| | Simonsfeld Sol S & E Trading Co | R. L. Polk & Co. |
| | Williams Jas C carp | R. L. Polk & Co. |

**262 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Jackson Saml | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Starks Calvin | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Starks Izora | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | West Percy | Manhattan and Bronx Directory Publishing Company Residential Directory |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1931 | Williams Fannie B | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Brown Elenor J Mrs r | New York Telephone |
| | Matthews Wm V r | New York Telephone |
| 1923 | McCulloch Belmont J stemftr | R. L. Polk & Co. |
| 1920 | Cooper Cornelius | R. L. Polk & Co. |
| | Cooper Cyrus E adv mgr Almanac The World h Orange NJ | R. L. Polk & Co. |
| | Horan Annie M wid Thos | R. L. Polk & Co. |
| | Kahn Benj meatctr | R. L. Polk & Co. |
| | McKegney Geo B underkr | R. L. Polk & Co. |
| | Paulding Fredk civil eng | R. L. Polk & Co. |
| | Paulding Willett | R. L. Polk & Co. |
| | Paules Wm A Ideal Book Bindery h Ridgewood NJ | R. L. Polk & Co. |
| | Sweeney Mary wid Hy | R. L. Polk & Co. |
| | Sweeney Patk exporter | R. L. Polk & Co. |
| | Yeske Carl chef | R. L. Polk & Co. |

**263 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Odeon Display Service Inc NY Albert Kreisberg pres treas Aug Levinos sec sign pntrs | R. L. Polk & Co. |
| | Siegel S Inc NY Saml Siegel pres Louis Siegel treas window shades | R. L. Polk & Co. |
| | Goldenberg Inving J Paramount Mfg Co | R. L. Polk & Co. |
| | Paramount Mfg Co RTN Louis Siegel Irving J Goldenberg | R. L. Polk & Co. |
| 1927 | Hurley T painter | New York Telephone |
| | Mc Auliffe & Booth Inc printers | New York Telephone |
| 1923 | McAuliffe & Booth Edmund G McAuliffe Fredk Booth printers | R. L. Polk & Co. |
| | Booth Fredk A mgr Westinghouse Electric & Mfg Co h Freeport L I | R. L. Polk & Co. |
| | Booth Fredk c/o Mc Auliffe & Booth | R. L. Polk & Co. |
| 1920 | Booth Fredk v p McAuliffe & Booth | R. L. Polk & Co. |
| | McAuliffe Anna sec McAuliffe & Booth | R. L. Polk & Co. |
| | McAuliffe Edmund G pres McAuliffe & Booth | R. L. Polk & Co. |
| | McAuliffe E G Jr | R. L. Polk & Co. |
| | Makalif Edmund dancing | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1920 | McAuliffe & Booth NY Edmund G McAuliffe pres Fredk Booth v p Anna McAuliffe sec printers | R. L. Polk & Co. |

**264 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | McCulloch Bertram J May plmbr | R. L. Polk & Co. |
| 1931 | Orange Ridhd | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Ruffin Andrew | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Ziegler John A | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Mc Culloch B J plumbr | New York Telephone |
| 1923 | Dolan Thos H lab C S | R. L. Polk & Co. |
| 1920 | Ziegler Jno | R. L. Polk & Co. |
| | Flanagan Grace M clk Am Ry Exp Co | R. L. Polk & Co. |
| | Cunningham Thos S | R. L. Polk & Co. |
| | Albino Jos clk | R. L. Polk & Co. |
| | Blackley G H | R. L. Polk & Co. |
| | Blackley Wm A pntr | R. L. Polk & Co. |
| | Collett Emery | R. L. Polk & Co. |

**265 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Muldoon E H Inc NY Wm Muldoon pres Fred W Muldoon sec treas masons | R. L. Polk & Co. |
| 1927 | Muldoon E H masn plstr | New York Telephone |
| 1923 | Brish Alf photo finishing | R. L. Polk & Co. |
| | Halperin & Barish Inc NY films | R. L. Polk & Co. |
| | Hurley Thos pntr decorator | R. L. Polk & Co. |
| 1920 | Flynn J & Co Jas Flynn photo | R. L. Polk & Co. |
| | Flynn Jas J Flynn & Co | R. L. Polk & Co. |

**266 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Donnelly Nellie V Miss r | New York Telephone |
| 1920 | Clements Richd | R. L. Polk & Co. |
| | Clements Geo actor | R. L. Polk & Co. |
| | Donnelly M E | R. L. Polk & Co. |
| | Ketner Wm M chauf | R. L. Polk & Co. |
| | Kettner Wm | R. L. Polk & Co. |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1920 | Loughlin M J | R. L. Polk & Co. |
| | Murphy Annie J wid Richd | R. L. Polk & Co. |
| | Murphy Walter J chauf | R. L. Polk & Co. |
| | Donnelly Jno H spl police | R. L. Polk & Co. |
| | Burchell C Mrs | R. L. Polk & Co. |

**267 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Nixon C L emp Western Electric Co r Arlington NJ | R. L. Polk & Co. |
| | Nixon Bros Jas Philip and Leander trucking | R. L. Polk & Co. |
| | Jones Albert barber | R. L. Polk & Co. |
| 1931 | Bowman Jas | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Jackson Walter | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Mc Knight Walter | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Mills Jeremiah | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Poole Arie | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Reeves Andrew C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Bright Luther r | New York Telephone |
| | Charms Harriot R Mrs r | New York Telephone |
| | Lang Adolf r | New York Telephone |
| | Rubys Beauty Parlor | New York Telephone |
| 1920 | Beling Chas C lime & lumber | R. L. Polk & Co. |
| | Walker Harry J | R. L. Polk & Co. |
| | Spreckels Hy dairy | R. L. Polk & Co. |
| | Schnierer Benj | R. L. Polk & Co. |
| | Schmeier Benj chauf | R. L. Polk & Co. |
| | Reading Hy brick layer | R. L. Polk & Co. |
| | Reading Anna telep opr | R. L. Polk & Co. |
| | Reading Anna wid Wm | R. L. Polk & Co. |
| | Parker LeRoy city firemn | R. L. Polk & Co. |
| | McCambridge Frank X chiropodist | R. L. Polk & Co. |
| | Lennion Margt wid Patk | R. L. Polk & Co. |
| | Lennion Jas slsmn | R. L. Polk & Co. |
| | Lennion Harry drftsmn | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1920 | Lawler Jno J | R. L. Polk & Co. |
| | Hannon Edw C | R. L. Polk & Co. |
| | Goldenv W Robt reporter | R. L. Polk & Co. |
| | Elias Saml printer | R. L. Polk & Co. |
| | Doyle Mary wid Jno | R. L. Polk & Co. |

**268 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Smith Frank A r | New York Telephone |
| 1923 | Newman Fred dairy | R. L. Polk & Co. |
| | Smith Frank A decorator | R. L. Polk & Co. |
| 1920 | Whiteside Francis E Rev ovangelistic campaign l C W M h White Plana NY | R. L. Polk & Co. |
| | Whiteside Emma wid Joseph | R. L. Polk & Co. |
| | Smith Frank A decorator | R. L. Polk & Co. |
| | McLaughlin Bridget | R. L. Polk & Co. |

**269 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Carter Rose | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1920 | Reading Hannah | R. L. Polk & Co. |
| | Jones Warren C elec eng | R. L. Polk & Co. |

**270 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Thornton Jas L lumber | R. L. Polk & Co. |
| | Schnabel Herbert lab Jas L Thoroton | R. L. Polk & Co. |
| | Mellon Harry lab | R. L. Polk & Co. |
| | Goddard Saml clk Jas L Thornton | R. L. Polk & Co. |
| 1927 | Thornton Jas L lumber | New York Telephone |
| 1920 | Thornton Jas L lumber | R. L. Polk & Co. |

**271 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Sullivan Michl J plmbr | R. L. Polk & Co. |
| 1931 | Bauchamp Byron C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Hanschild Ernest | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Hester Chas | Manhattan and Bronx Directory Publishing Company Residential Directory |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1931 | Walker Isaac | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Sullivan M J plumber | New York Telephone |
| | Wilson Perry r | New York Telephone |
| | Beauchamp Byron C r | New York Telephone |
| 1923 | Sullivan Michl J plmbr | R. L. Polk & Co. |
| | Braddock Jno barber | R. L. Polk & Co. |
| 1920 | Fyler Walter E Optician | R. L. Polk & Co. |
| | Doran Patk lab | R. L. Polk & Co. |
| | Huxley Jno | R. L. Polk & Co. |
| | Myers Jane | R. L. Polk & Co. |
| | Orvin Arth | R. L. Polk & Co. |
| | Riker Jno F carp | R. L. Polk & Co. |
| | Sullivan Maurice J plmbr | R. L. Polk & Co. |
| | Wilson Kanneth ironwkr | R. L. Polk & Co. |
| | Wilson Peggy | R. L. Polk & Co. |
| | Wilson Perry eng | R. L. Polk & Co. |

**272 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Ritz Holding Corp NY Bertram B Glibert pres treas Wm Gilbert sec | R. L. Polk & Co. |
| 1931 | White Ralph | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Donellen Jos | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1923 | Hotel Braddock | R. L. Polk & Co. |
| 1920 | Braddock Hotel Co NY Patk J Doonan pres Jas E Wren treas | R. L. Polk & Co. |
| | Wren Jas E pres Hotel Braddock Co Inc | R. L. Polk & Co. |
| | Wines Jas S sergt police Bd W S | R. L. Polk & Co. |
| | Wilson Wm B | R. L. Polk & Co. |
| | VonUtter Chas E | R. L. Polk & Co. |
| | Smith Martin E clk Dept Fin | R. L. Polk & Co. |
| | Riko Pelgrim | R. L. Polk & Co. |
| | Neenan Michl V | R. L. Polk & Co. |
| | McGrath Jno J | R. L. Polk & Co. |
| | Lindley Jno J | R. L. Polk & Co. |
| | Johnson Thos A clk | R. L. Polk & Co. |
| | Hotel Braddock Co Inc Patk T Donnan pres Jas E Wren treas | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1920 | Hotel Braddock Hotel Braddock Co props | R. L. Polk & Co. |
| | Helsey Howard W | R. L. Polk & Co. |
| | Harrison Benj C clk | R. L. Polk & Co. |
| | Doonan & Wren Patk J Doonan Jas E Wren hotel | R. L. Polk & Co. |
| | Doonan Patk J pres Braddock Hotel Co | R. L. Polk & Co. |
| | Delgado Jos A | R. L. Polk & Co. |

**289 W 126TH**

| Year | Uses | Source |
|---|---|---|
| 1920 | Byrne Jas J | R. L. Polk & Co. |

## W 126TH H DO

**225 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | Bollon Frank barber | R. L. Polk & Co. |

**245 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | Hyeo Walter electn | R. L. Polk & Co. |

**250 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1934 | Santina Peter D Angela cabtmkr | R. L. Polk & Co. |

**251 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | Bretherton Geo C vet surg | R. L. Polk & Co. |
| 1920 | Bretherton Geo C veterinarian | R. L. Polk & Co. |

**253 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | Coombs Jno contr | R. L. Polk & Co. |

**259 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | Skannel E contr | R. L. Polk & Co. |

**261 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1934 | Tjomsland Anne phys | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1923 | Kolkmann Herman sheet metal work | R. L. Polk & Co. |

**264 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | Wright Kath Mrs nurse | R. L. Polk & Co. |

**267 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | McCambridge F X chiropractor | R. L. Polk & Co. |

**271 W 126TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1934 | Philadelphia Bizo May barber | R. L. Polk & Co. |
| 1920 | Sullivan Michl J plmbr | R. L. Polk & Co. |
| | Filadelfia Biajo barber | R. L. Polk & Co. |

## W 126TH H MOUNT VARNON

**259 W 126TH H MOUNT VARNON**

| Year | Uses | Source |
|---|---|---|
| 1920 | Skannel Elbert Steamftr | R. L. Polk & Co. |

## W 126TH R DO

**263 W 126TH R DO**

| Year | Uses | Source |
|---|---|---|
| 1934 | Siegel Louis real est | R. L. Polk & Co. |

## W 126TH ST

**237 W 126TH ST**

| Year | Uses | Source |
|---|---|---|
| 1927 | APARTMENTS & APARTMENT HOUSES CONTINUED | New York Telephone |

**259 W 126TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | TRINITY AME CHURCH | Cole Information Services |
| 2008 | TRINITY AFRICAN METHODIST EPS | Cole Information Services |
| 2006 | Trinity Ame Church Inc | Hill-Donnelly Information Services |

# FINDINGS

**261 W 126TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | ADVANTAGE PLUMBING & MECHANICAL CORP | Cole Information Services |

**270 W 126TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | WORD OF FAITH | Cole Information Services |
| | THOMAS MEMORIAL WESLEYAN METHODIST C | Cole Information Services |
| 2008 | THOMAS MEM WESLEYAN METHODIST CH | Cole Information Services |
| 2006 | Word Of Faith Christian Ctr | Hill-Donnelly Information Services |
| | Thomas Memorial Wesleyan Chr | Hill-Donnelly Information Services |

**271 W 126TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | 271 W 126 TA | Cole Information Services |
| 2006 | Culver Charles v | Hill-Donnelly Information Services |
| | h Stubbs Norma v | Hill-Donnelly Information Services |
| | h Williams S Av | Hill-Donnelly Information Services |
| | h Daniels Robert Av | Hill-Donnelly Information Services |

## W 127

**255 W 127**

| Year | Uses | Source |
|---|---|---|
| 1983 | Coleman Kimberly | New York Telephone |
| | Nelson M | New York Telephone |

## W 127 M

**255 W 127 M**

| Year | Uses | Source |
|---|---|---|
| 1958 | LONEY D N | New York Telephone |

## W 127 ST

**242 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | MCCAINE GEROGLE L MRS | New York Telephone |
| 1956 | MCCAINE GEORGIA L MRS | New York Telephone |

| Year | Uses | Source |
|---|---|---|
| 1950 | MCCAINE GEORGIE L MRS | New York Telephone |
| 1947 | MCCAINE GEORGIE L MRS | New York Telephone |
| 1942 | MCCAINE GEORGIE L MRS | New York Telephone |
| 1938 | MCCAINE GEORGIE L MRS | New York Telephone |
| 1931 | SLAUGHTER HAROLD E | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | SLAUGHTER NELLIE M | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | MCCAINE GEORGIE L MRS HAIR CULTURIST | New York Telephone |

**244 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | GALE LENORA J | New York Telephone |
| 1956 | GALE LENORA J | New York Telephone |
| 1950 | GALE LENORA J | New York Telephone |
| 1947 | GALE LENORA J | New York Telephone |
| 1938 | GILBERT EDITH M MRS | New York Telephone |
| 1931 | WATSON WILLARD | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | JOYCE TESSIE | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | GILBERT JOHN | Manhattan and Bronx Directory Publishing Company Residential Directory |

**245 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | LEWIS FINRINA MIVS | New York Telephone |
| | WALKER PHYLLIS CARTIER | New York Telephone |
| 1947 | DISLER JOS | New York Telephone |
| 1942 | DISLER JOS | New York Telephone |
| 1938 | DISLER JOS | New York Telephone |
| 1931 | DISLER MATILDA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | WEST EDW A | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | DISIER JOS R | New York Telephone |

**246 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | CORE THOS | New York Telephone |
| | JENIFER ADA | New York Telephone |
| 1956 | SMITHSON ETHEL MRS | New York Telephone |

| Year | Uses | Source |
|---|---|---|
| 1950 | LANCASTER ADDEL MRS | New York Telephone |
| 1947 | LANCASTER ADDEL MRS | New York Telephone |
| 1931 | PAXTON EJAMES | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | CORBIN ANNA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | CORBIN EDWARD | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | DAVIS M E MRS R | New York Telephone |

**247 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1938 | BOYCE JOS A | New York Telephone |
| 1931 | FAUNTLEROY HARRY | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | BOYCE MONTHA MRS R | New York Telephone |

**248 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | MICHAUX RUTH MRS | New York Telephone |
| 1956 | GILLARD ROSE | New York Telephone |
| | MICHAUX RUTH MRS | New York Telephone |
| 1950 | GILLARD ROSE | New York Telephone |
| 1947 | GILLARD ROSE | New York Telephone |
| 1942 | GILLARD ROSE | New York Telephone |
| 1938 | GILLARD ROSE | New York Telephone |
| 1931 | SINGLETON WM | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | KINE JOSIE R | New York Telephone |
| | GOTTHOLD P MRS R | New York Telephone |

**249 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | STEVENS DAISY B MRS | New York Telephone |
| 1931 | ADKINS JENNIE B | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | TREADWELL GRANT A | Manhattan and Bronx Directory Publishing Company Residential Directory |

**250 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1998 | RHEEDLEN FOUNDATION INC | NYNEX Telephone |
| | PARENT ASSOCIATION | NYNEX Telephone |

| Year | Uses | Source |
|---|---|---|
| 1998 | PARENTS HELP CENTER II | NYNEX Telephone |
| 1993 | RHEEDLIN FOUNDATION INC | NYNEX Telephone |
| | KERRIGAN PATRICK | NYNEX Telephone |
| | PARENTS HELP CENTER II | NYNEX Telephone |
| 1988 | JENNINGS ANDREW | NYNEX Telephone |
| | PARENTS HELP CENTER II | NYNEX Telephone |
| 1983 | GILSENAN ALEX B | New York Telephone |
| 1978 | NY CITY OF | New York Telephone |
| 1973 | NY CITY OF EDUCATION COMUNITY SCHOOL BOARDS | New York Telephone |
| 1968 | NEW YORK CITY OF-EDUCATION BD OF-SCHOOLS-NO 154 | New York Telephone |
| 1958 | GUTHRIE FRANK | New York Telephone |
| | MITCHELL EVA MRS | New York Telephone |
| | MITCHELL MAY E | New York Telephone |
| 1956 | DILLARD OLA MRS | New York Telephone |
| | GUTHRIE FRANK | New York Telephone |
| | MITCHELL MAY E | New York Telephone |
| | WHITE LUCIOUS | New York Telephone |

**251 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | ROUSE LILLIAN A | New York Telephone |
| 1931 | LOVE ALICE E | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | FRANCIS WM | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | ROUSE SAML A R | New York Telephone |

**252 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | PORTER WM | New York Telephone |
| | YOUNG JESSICA M | New York Telephone |
| 1956 | YOUNG JESSICA M | New York Telephone |
| | SMITH EVELYN MRS | New York Telephone |
| 1950 | GANT WM | New York Telephone |
| 1947 | GANT WM MRS | New York Telephone |
| 1942 | HOWARD LILLIAN | New York Telephone |
| | D ORSAY H MRS | New York Telephone |
| 1938 | HOWARD LILLIAN | New York Telephone |
| | D ORSAY H MRS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1927 | HOWARD LILLIAN MISS R | New York Telephone |

**253 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | IFILL FLORENCE MRS | New York Telephone |
| 1947 | IFILL FLORENCE MRS | New York Telephone |
| 1931 | WARREN RUBY | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | SULLIVAN ELIZABETH MRS R | New York Telephone |

**254 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | DABER ELLSWORTH J | New York Telephone |
| | BARNES ELIZ | New York Telephone |
| | ARMSTRONG ZEATHEA A | New York Telephone |
| 1956 | ARMSTRONG ZEATHEA E | New York Telephone |
| 1950 | ARMSTRONG ZEATHEA E | New York Telephone |
| 1947 | ARMSTRONG ZEATHEA E | New York Telephone |
| | BARNES ELLA | New York Telephone |
| 1942 | ARMSTRONG ZEATHEA E | New York Telephone |
| 1938 | ARMSTRONG T | New York Telephone |
| 1931 | ARMSTRONG THEOPHILUS | Manhattan and Bronx Directory Publishing Company Residential Directory |

**255 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1988 | PARSONS HESTER | NYNEX Telephone |
| | PLAIR D | NYNEX Telephone |
| | PLOWDEN STEVIE | NYNEX Telephone |
| | ROBINSON JESSIE B | NYNEX Telephone |
| | RODRIGUEZ FRANCES | NYNEX Telephone |
| | SIMMONS BERNICE | NYNEX Telephone |
| | STOKES MARGARET MRS | NYNEX Telephone |
| | SYLVER MAJOR & ELZAIDA | NYNEX Telephone |
| | TEAGUE CATUS | NYNEX Telephone |
| | TISDALE PATRICK | NYNEX Telephone |
| | TURNER JOHN | NYNEX Telephone |
| | TUZO ROSWEL | NYNEX Telephone |
| | VAREY JOSEPH | NYNEX Telephone |
| | WALL JAS | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1988 | WASHINGTON BEATRICE | NYNEX Telephone |
| | WILLIAMS THOS T | NYNEX Telephone |
| | BAILEY LILLIAN | NYNEX Telephone |
| | BLACK LEVY | NYNEX Telephone |
| | BRAXTON WALTER | NYNEX Telephone |
| | BRAY KERN M | NYNEX Telephone |
| | BRITT ETHEL | NYNEX Telephone |
| | BROWN CASEY | NYNEX Telephone |
| | BROWN DOROTHY V | NYNEX Telephone |
| | CHANDLER HERBERT | NYNEX Telephone |
| | CLARK ELLEN W | NYNEX Telephone |
| | COLEMAN KIMBERLY | NYNEX Telephone |
| | COOPER DOROTHY | NYNEX Telephone |
| | CUMMINGS R | NYNEX Telephone |
| | DILLON OCTAVIA | NYNEX Telephone |
| | DOUGLAS ROBERT | NYNEX Telephone |
| | ELLISON ANNA MRS | NYNEX Telephone |
| | EVANS CLARA | NYNEX Telephone |
| | EVANS LEE | NYNEX Telephone |
| | FONTANEZ MODESTO | NYNEX Telephone |
| | FORD CLARENCE | NYNEX Telephone |
| | GARVIN M MRS | NYNEX Telephone |
| | GRIMES RACHEL | NYNEX Telephone |
| | GUINYARD EMILY | NYNEX Telephone |
| | HAMILTON T | NYNEX Telephone |
| | HARDING R | NYNEX Telephone |
| | HODGE CORA | NYNEX Telephone |
| | HOLLIS MARY | NYNEX Telephone |
| | HOLMAN R E | NYNEX Telephone |
| | JACKSON GLORIA | NYNEX Telephone |
| | JOLLY ALICE MRS | NYNEX Telephone |
| | JONES E | NYNEX Telephone |
| | JONES IDA | NYNEX Telephone |
| | LANE ANNIE MRS | NYNEX Telephone |
| | LEE NORMAN | NYNEX Telephone |
| | LIGON CAROL | NYNEX Telephone |
| | LIGON SARAH MRS | NYNEX Telephone |
| | MATTHEWS SADLE | NYNEX Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1988 | MOTLEY EVERZINA MRS | NYNEX Telephone |
| | NIEVES R | NYNEX Telephone |
| | NUNNALLY TIMOTHY | NYNEX Telephone |
| 1983 | JONES E | New York Telephone |
| | JONES I | New York Telephone |
| | LANE ANNIE MRS | New York Telephone |
| | LIGON CAROL | New York Telephone |
| | LIGON SARAH MRS | New York Telephone |
| | MOORE R | New York Telephone |
| | MOTLEY EVERZINA MRS | New York Telephone |
| | NELSON M | New York Telephone |
| | NOWLIN ROGER | New York Telephone |
| | PARHAM ANNIE M | New York Telephone |
| | PARSONS HESTER | New York Telephone |
| | QUINN DOROTHY | New York Telephone |
| | ROBINSON JESSIE B | New York Telephone |
| | RODRIGUEZ FRANCES | New York Telephone |
| | SIMMONS BERNICE | New York Telephone |
| | SIMMONS RACHEL | New York Telephone |
| | STANTON DAVID L | New York Telephone |
| | STEWART ELIZABETH | New York Telephone |
| | STOKES MARGARET MRS | New York Telephone |
| | SYLVER MAJOR & ELZAIDA | New York Telephone |
| | TAYLOR DOROTHY | New York Telephone |
| | TAYLOR E D | New York Telephone |
| | TISDALE PATRICK | New York Telephone |
| | TURNER JOHN | New York Telephone |
| | WALL JAS | New York Telephone |
| | WASHINGTON BEATRICE | New York Telephone |
| | WILLIAMS ROBT | New York Telephone |
| | WILLIAMS THOS T | New York Telephone |
| | WILSON ERTHA | New York Telephone |
| | BAILEY LILLIAN | New York Telephone |
| | BLACK LEVY | New York Telephone |
| | BRAXTON WALTER | New York Telephone |
| | BRAY KERN M | New York Telephone |
| | BRITT ETHEL | New York Telephone |
| | CHANDLER HERBERT | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1983 | CLARK ELLEN W | New York Telephone |
| | CLARK NOREEN MRS | New York Telephone |
| | COLEMAN KIMBERLY | New York Telephone |
| | COOPER DOROTHY | New York Telephone |
| | CRAWFORD J | New York Telephone |
| | CROSSLAND RUBY | New York Telephone |
| | DAZONG H | New York Telephone |
| | DILLON OCTAVIA | New York Telephone |
| | EDWARDS ERNEST | New York Telephone |
| | ELLISON ANNA MRS | New York Telephone |
| | EVANS CLARA | New York Telephone |
| | EVANS LEE | New York Telephone |
| | FOUNTAIN THEO | New York Telephone |
| | GREEN ILA M | New York Telephone |
| | GRIMES RACHEL | New York Telephone |
| | HARDING R | New York Telephone |
| | HAYES NANCY | New York Telephone |
| | HODGE CORA | New York Telephone |
| | HOLMAN R E | New York Telephone |
| | JACKSON GLORIA | New York Telephone |
| | JOLLY ALICE MRS | New York Telephone |
| 1978 | ASKEW CAROLYN | New York Telephone |
| | BAILEY LILLIAN | New York Telephone |
| | BLACK LEVY | New York Telephone |
| | BRAXTON WALTER | New York Telephone |
| | BRAY KERN M | New York Telephone |
| | BRITT ETHEL | New York Telephone |
| | BROOME SHIRLEY J | New York Telephone |
| | CHANDLER HERBERT | New York Telephone |
| | CLARK ELLEN W | New York Telephone |
| | CLARK NOREEN MRS | New York Telephone |
| | COLEMAN JAS | New York Telephone |
| | CROSSLAND RUBY | New York Telephone |
| | DILLON OCTAVIA | New York Telephone |
| | EDWARDS E | New York Telephone |
| | ELLISON ANNA MRS | New York Telephone |
| | EVANS CLARA | New York Telephone |
| | EVANS LEE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1978 | GORDON FRANKLIN | New York Telephone |
| | GRAY JAS S | New York Telephone |
| | GREEN ILA M | New York Telephone |
| | GRIMES RACHEL | New York Telephone |
| | GULLETTE RONALD & CATHELEEN | New York Telephone |
| | HAYES NANCY L W 12 | New York Telephone |
| | HOLMAN R E | New York Telephone |
| | JACKSON GLORIA | New York Telephone |
| | JOHNSON E MRS | New York Telephone |
| | JOLLY ALICE MRS | New York Telephone |
| | JONES I | New York Telephone |
| | KELLY EULA M MRS | New York Telephone |
| | LANE ANNIE MRS | New York Telephone |
| | LIGON CAROL | New York Telephone |
| | LIGON SARAH MRS | New York Telephone |
| | LITTLE SHIRLEY | New York Telephone |
| | MEYERS ALFRED | New York Telephone |
| | MILLER EVELYN | New York Telephone |
| | MOORE RAFF | New York Telephone |
| | MOTLEY EVERZINA MRS | New York Telephone |
| | OWENS HUBERT | New York Telephone |
| | PARHAM ANNIE M | New York Telephone |
| | PRINCE GEO | New York Telephone |
| | ROBINSON JESSIE B | New York Telephone |
| | ROBINSON RAYMOND G | New York Telephone |
| | RODRIGUEZ FRANCES | New York Telephone |
| | ROSS MARY E | New York Telephone |
| | SIMMONS BERNICE | New York Telephone |
| | SIMMONS R | New York Telephone |
| | SMALLWOOD LEE | New York Telephone |
| | STANTON DAVID L | New York Telephone |
| | STOKES MARGARET MRS | New York Telephone |
| | SYLVER MAJOR & ELZAIDA | New York Telephone |
| | TAYLOR DOROTHY | New York Telephone |
| | TAYLOR NANCY | New York Telephone |
| | TISDALE PATRICK | New York Telephone |
| | TURNER JOHN | New York Telephone |
| | WALL JAS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1978 | WASHINGTON BEATRICE | New York Telephone |
| | WILLIAMS GLORIA | New York Telephone |
| | WILLIAMS ROBT | New York Telephone |
| | WILLIAMS THOS T | New York Telephone |
| | WORKS GEORGIA | New York Telephone |
| 1973 | BAILEY LILLIAN | New York Telephone |
| | BLACK LEVY | New York Telephone |
| | BRAXTON WALTER | New York Telephone |
| | BRITT ETHEL | New York Telephone |
| | CALLENDER EMILINE G | New York Telephone |
| | CLARK ELLEN W | New York Telephone |
| | CLARK NOREEN MRS | New York Telephone |
| | COLEMAN JAS | New York Telephone |
| | COLLINS LILLIAN | New York Telephone |
| | CROSSLAND RUBY | New York Telephone |
| | DICKERSON ELEANOR | New York Telephone |
| | DILLARD JACK | New York Telephone |
| | DUBOSE ROY | New York Telephone |
| | EDWARDS ELENORA F | New York Telephone |
| | EDWARDS ERNEST | New York Telephone |
| | ELLISON ANNA MRS | New York Telephone |
| | EVANS CLARA | New York Telephone |
| | EVANS LEE | New York Telephone |
| | FENTON BARBARA A | New York Telephone |
| | GARY E | New York Telephone |
| | GILLIAM IRIS | New York Telephone |
| | GORDON FRANKLIN | New York Telephone |
| | GRAY JAS S | New York Telephone |
| | GREEN ILA M | New York Telephone |
| | GRIMES RACHEL | New York Telephone |
| | GROVES MARY | New York Telephone |
| | HAULCOMBE MYRTICE MRS | New York Telephone |
| | HAYES NANCY L | New York Telephone |
| | JACKSON GLORIA | New York Telephone |
| | JOHNSON ELIZABETH MRS | New York Telephone |
| | JOHNSON FRANCES | New York Telephone |
| | JOLLY ALICE MRS | New York Telephone |
| | KELLY EULA M MRS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1973 | LANE ANNIE MRS | New York Telephone |
| | LEWIS LAWRENICE | New York Telephone |
| | LIGON CAROL | New York Telephone |
| | MEYERS ALFRED | New York Telephone |
| | MILLER CHAS | New York Telephone |
| | MOTLEY EIERLNA MRS | New York Telephone |
| | ODEM JOS | New York Telephone |
| | OSBORN CAROL W MIS | New York Telephone |
| | PARHAM ANME M | New York Telephone |
| | PARKER MARTHA MRS | New York Telephone |
| | PORTER WM | New York Telephone |
| | PRINCE GEO | New York Telephone |
| | RIVERS DAVID | New York Telephone |
| | ROBINSON JESSIE B | New York Telephone |
| | RODRIGUEZ FRANCES | New York Telephone |
| | ROSS MARY E | New York Telephone |
| | SIMMONS RACHEL MRS | New York Telephone |
| | SIMMONS SUSANNA | New York Telephone |
| | SIMMONS RACHEL MRS | New York Telephone |
| | SIMMONS SUSANNA | New York Telephone |
| | SPRINGER HERBERT | New York Telephone |
| | STOKES MARGARET MRS | New York Telephone |
| | TAYLOR JOS | New York Telephone |
| | TISDALE PATRICK | New York Telephone |
| | TURNER JOHN | New York Telephone |
| | WAINWRIGHT RUTH | New York Telephone |
| | WALL JAS | New York Telephone |
| | WASHINGTON LINDA | New York Telephone |
| | WATKINS JOSEPHIE | New York Telephone |
| | WILLIAMS GLORIA | New York Telephone |
| | WILLIAMS RL | New York Telephone |
| | WILLIAMS ROBT | New York Telephone |
| | WILLIAMS THOS T | New York Telephone |
| | WILSON ERTHA MRS | New York Telephone |
| | WORKS GEORGIA | New York Telephone |
| 1968 | LIGON SARAH MRS | New York Telephone |
| | MITCHELL FREDDIE MAE | New York Telephone |
| | MONK ANNIE E MRS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1968 | MONK KADE | New York Telephone |
| | OLIVARES JULIO | New York Telephone |
| | OSBORN CARE W MRS | New York Telephone |
| | PARHAM ANNIE M | New York Telephone |
| | PARKER MARTHA MRS | New York Telephone |
| | POITIER OLIVIA G MRS | New York Telephone |
| | PORTER W WVM | New York Telephone |
| | RICHARDSON FREDK L | New York Telephone |
| | RIVERS DAVID | New York Telephone |
| | ROSS MARY E | New York Telephone |
| | SHARK ESIAS JR | New York Telephone |
| | SILVER MAJOR | New York Telephone |
| | SIMMONS RACHEL MRS | New York Telephone |
| | SLAUGHTER DELORES | New York Telephone |
| | STOKES MARGARET MRS | New York Telephone |
| | TAYLOR ALEXNDR | New York Telephone |
| | TAYLOR JOS | New York Telephone |
| | TISDALE CONSALINE MRS | New York Telephone |
| | TURNER MATTLE MRS | New York Telephone |
| | WAINWRIGHT RUTH | New York Telephone |
| | WALL JAS | New York Telephone |
| | WASHINGTON MUSCOE | New York Telephone |
| | WATKINS JOSEPHINE | New York Telephone |
| | WHETSTONE JOHN | New York Telephone |
| | WILLIAMS R L | New York Telephone |
| | WILLIAMS THOS T | New York Telephone |
| | WILSON ERTHA MRS | New York Telephone |
| | WILSON TRINA | New York Telephone |
| | WRIGHT VICTORIA MRS | New York Telephone |
| | YOUNG WILLIE M | New York Telephone |
| | ALEX EDW | New York Telephone |
| | ALLAMBY JEROME | New York Telephone |
| | BLACK LEVY | New York Telephone |
| | BLOUNT DELORES | New York Telephone |
| | BOND LAURA MRS | New York Telephone |
| | BROWN ALEXNDR | New York Telephone |
| | BROWN DOROTHY MRS | New York Telephone |
| | BROWN LIZETTE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1968 | CAMPBELL SIDNEY MRS | New York Telephone |
| | CHANDLER HERBERT | New York Telephone |
| | CHRISTOPHER ROMAINE | New York Telephone |
| | CLARK ELLEN W | New York Telephone |
| | CLARK NOREEN MRS | New York Telephone |
| | COLEMAN JAS | New York Telephone |
| | DARGINS HELEN | New York Telephone |
| | DICKERSON ELEANOR | New York Telephone |
| | DIXON RICHD | New York Telephone |
| | DUBOSE ROY | New York Telephone |
| | EDWARDS ERNEST | New York Telephone |
| | EVANS CLARA | New York Telephone |
| | EVANS LEE | New York Telephone |
| | FENTON BARBARA | New York Telephone |
| | FENTON WILFORD | New York Telephone |
| | GARY E | New York Telephone |
| | GILLIAM IRIS | New York Telephone |
| | GORDON FRANKLIN | New York Telephone |
| | GRAY JAS S | New York Telephone |
| | GREEN ILA M | New York Telephone |
| | GREENE COHEN | New York Telephone |
| | GRIFFITH ELLA | New York Telephone |
| | GRIMES LEON | New York Telephone |
| | HARDY ELMER | New York Telephone |
| | JONES LLOYD | New York Telephone |
| | JONES LUCILLE MRS | New York Telephone |
| | KELLY EULA M MRS | New York Telephone |
| | LIGON CAROL | New York Telephone |
| 1963 | ORTIZ JUAN R | New York Telephone |
| | OSBORN CAROL W MRS | New York Telephone |
| | PARHAM ANNIE M | New York Telephone |
| | PARKER MARTHA MRS | New York Telephone |
| | PATTERSON LOUSE | New York Telephone |
| | POITIER OLIVIA G MRS | New York Telephone |
| | PORTER WM | New York Telephone |
| | ROACH DOROTHY MRS | New York Telephone |
| | RODGERS ELNORIA | New York Telephone |
| | ROSS ELIZ MRS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | ROSS IRA E | New York Telephone |
| | ROSS MARY E | New York Telephone |
| | ROSS SHEILA | New York Telephone |
| | SIMMONS RACHEL MRS | New York Telephone |
| | SLAUGHTER DELORES | New York Telephone |
| | SOLOMON LUCILLE MRS | New York Telephone |
| | SPEARMAN J C | New York Telephone |
| | TAYLOR JOS | New York Telephone |
| | TURNER MATTIE MRS | New York Telephone |
| | WAINWRIGHT RUTH | New York Telephone |
| | WALKER MARGIE | New York Telephone |
| | WALL JAS | New York Telephone |
| | WALMSSEY H MRS | New York Telephone |
| | WILLIAMS THOS T | New York Telephone |
| | WOODS NEVILLE W | New York Telephone |
| | WOODS SARAH MRS | New York Telephone |
| | WRIGHT VICTORIA MRS | New York Telephone |
| | YOG WILLIE M | New York Telephone |
| | ALEX EDW | New York Telephone |
| | AMOS JENNETTE W MRS | New York Telephone |
| | BOND JOS | New York Telephone |
| | BROOKS WILEY | New York Telephone |
| | BROWN BLANNCHE MRS | New York Telephone |
| | BROWN DOROTHY MRS | New York Telephone |
| | BROWN LIZETTE | New York Telephone |
| | CAMPBELL SIDNEY MRS | New York Telephone |
| | CHANDLER HERBERT | New York Telephone |
| | CHRISTOPHER ROMAINE | New York Telephone |
| | CLARK ELLEN W | New York Telephone |
| | CLARK NOREEN MRS | New York Telephone |
| | CLARK WALTER | New York Telephone |
| | COLEMAN JAS | New York Telephone |
| | DARGINS CHAS | New York Telephone |
| | DICKERSON CORINE | New York Telephone |
| | EDWARDS ERNEST | New York Telephone |
| | EVANS CLARA | New York Telephone |
| | EVANS LEE | New York Telephone |
| | FAULK JOS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1963 | GARVIN MATTIE MRS | New York Telephone |
| | GARY ELEASNOR | New York Telephone |
| | GRAY JAS S | New York Telephone |
| | GREEN IDA M | New York Telephone |
| | HAWES A B | New York Telephone |
| | HOWARD PUBLSHNG JR | New York Telephone |
| | HOWARD RAYMOND JR | New York Telephone |
| | JOHNSON CLARENCE L | New York Telephone |
| | KELLY EULAO M MRS | New York Telephone |
| | KIMBROUGH OPHELIA S MRS | New York Telephone |
| | MATIAS CARMEN | New York Telephone |
| | MCBEAN BERNARD R | New York Telephone |
| | MCBEAN CARMEN PRINCE MRS | New York Telephone |
| | MINATEE DOROTHY M MRS | New York Telephone |
| | MITCHELL FREDDIE MAE | New York Telephone |
| | MOBLEY WM M JR | New York Telephone |
| | MONK ANNIE E MRS | New York Telephone |
| | MONK KATIE | New York Telephone |
| | MONROE EDNA MRS | New York Telephone |
| | MRS | New York Telephone |
| 1958 | PIZARRO AMADO | New York Telephone |
| | POITIER OLIVIA G MRS | New York Telephone |
| | RIVERS DAVID | New York Telephone |
| | ROACH JAS | New York Telephone |
| | ROBINSON PAUL | New York Telephone |
| | RODRIGUEZ LOUIS A | New York Telephone |
| | SHUBRICK THELMA M MRS | New York Telephone |
| | SLAUGHTER LEWIS | New York Telephone |
| | SMITH CLARENCE D | New York Telephone |
| | SPEARMAN J C | New York Telephone |
| | STEVENS THELMA J | New York Telephone |
| | SUTTON LEVI | New York Telephone |
| | TAYLOR EDGAR | New York Telephone |
| | TAYLOR JOS | New York Telephone |
| | WAINWRIGHT RUTH | New York Telephone |
| | WALKER MARGIE | New York Telephone |
| | JAS | New York Telephone |
| | WATSON MARY J MRS | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1958 | WHEELER ARNOLD S JR | New York Telephone |
| | WOODS NEVILLE W | New York Telephone |
| | WOODS SARAH MRS | New York Telephone |
| | WRIGHT MOZELL | New York Telephone |
| | WRIGHT VICTORIA MRS | New York Telephone |
| | YOUNG WILLIE M | New York Telephone |
| | ALEX EDW | New York Telephone |
| | BARLEY RUSSELL MRS | New York Telephone |
| | BOND JOS | New York Telephone |
| | BRAND ESTHER | New York Telephone |
| | BROWN BLANCHE MRS | New York Telephone |
| | BURKS WILLIE | New York Telephone |
| | BUSCH WILLIE | New York Telephone |
| | CAMPBELL SIDNEY MRS | New York Telephone |
| | CHANDLER HERBERT | New York Telephone |
| | CLARK WALTER | New York Telephone |
| | CRUZ RALPH | New York Telephone |
| | DARGINS CHAS | New York Telephone |
| | DE GRASSE EDW | New York Telephone |
| | DICKERSON ELEANOR | New York Telephone |
| | EDWARDS ERNEST | New York Telephone |
| | GREEN ILA M | New York Telephone |
| | HAYES EDGAR | New York Telephone |
| | HOWARD RAYMOND JR | New York Telephone |
| | IRIZARRY REYNALDO | New York Telephone |
| | JACKSON JOHN | New York Telephone |
| | JOHNSON ANNABELLE MRS | New York Telephone |
| | JOHNSON CLARENCE L | New York Telephone |
| | KIMEBROUGH OPHELLA S MRS | New York Telephone |
| | LAVANDER ERNEST C | New York Telephone |
| | MCBEAN CARMAN PRINCE MRS | New York Telephone |
| | MITCHELL FREDDIE MAE | New York Telephone |
| | MONK ANNIE E MRS | New York Telephone |
| | MONK KATIE | New York Telephone |
| | MONROE EDNA MRS | New York Telephone |
| | MOTLEY EVERZINA MRS | New York Telephone |
| | CAROL W MRS | New York Telephone |
| | PANTOJA JOSE | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1958 | PARKER MARTHA MRS | New York Telephone |
| | PEREZ JESUS | New York Telephone |
| 1956 | ABRAMSON ROSELYN MRS | New York Telephone |
| | ALLEN WM J | New York Telephone |
| | BOND JOS | New York Telephone |
| | BRAND ESTHER | New York Telephone |
| | BROWN BLANCHE MRS | New York Telephone |
| | BURKS WILLIE | New York Telephone |
| | CAMPBELL SIDNEY MRS | New York Telephone |
| | CAVE VALPO | New York Telephone |
| | CHANDLER HERBERT | New York Telephone |
| | CRUZ RALPH | New York Telephone |
| | CURTIS LONNIE | New York Telephone |
| | CURTIS LONNIE | New York Telephone |
| | EDWARDS ERNEST | New York Telephone |
| | FRANCIS HILDA L MRS | New York Telephone |
| | GARVIN MATTIE MRS | New York Telephone |
| | GILBERT WM T | New York Telephone |
| | IRIZARRY REYNALDO | New York Telephone |
| | JACKSON JOHN | New York Telephone |
| | JOHNSON CLARENCE L | New York Telephone |
| | JOHNSON JESSE JR | New York Telephone |
| | JONES RICHD A | New York Telephone |
| | JOSEPH CLEMANT P | New York Telephone |
| | KIMBROUGH OPHELIA S MRS | New York Telephone |
| | LONEY D N | New York Telephone |
| | MANN JOHN | New York Telephone |
| | MCBEAN CARMEN PRINCE MRS | New York Telephone |
| | MINATEE DOROTHY A MRS | New York Telephone |
| | MONROE EDNA MRS | New York Telephone |
| | MOTLEY EVERZINA MRS | New York Telephone |
| | NEAL JASPER | New York Telephone |
| | OSBORN CAROL W MRS | New York Telephone |
| | PANTOJA JOSE | New York Telephone |
| | PARKER MARTHA MRS | New York Telephone |
| | PEREZ JESUS | New York Telephone |
| | PETERS FREDDIE | New York Telephone |
| | PIZARRO AMADO | New York Telephone |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1956 | PORTER WM | New York Telephone |
| | RAMOS NICASIA MRS | New York Telephone |
| | RIVERS DAVID | New York Telephone |
| | ROACH JAS | New York Telephone |
| | ROBINSON PAUL | New York Telephone |
| | RODRIGUEZ NICHOLAS | New York Telephone |
| | SLAUGHTER LEWIS | New York Telephone |
| | SOLOMON WM | New York Telephone |
| | SPEARMAN J C | New York Telephone |
| | STEVENS THELMA J | New York Telephone |
| | TAYLOR JOHN ALBERT | New York Telephone |
| | TAYLOR JOS | New York Telephone |
| | TURNER MATTIE MRS | New York Telephone |
| | WALKER MARGIE | New York Telephone |
| | WALL JAS | New York Telephone |
| | WAY MATTHEW C | New York Telephone |
| | WHEELER ARNOLD S JR | New York Telephone |
| | WHITE HENRY | New York Telephone |
| | WILLIAMS THOS T | New York Telephone |
| | WRIGHT MOZELL | New York Telephone |
| | WRIGHT VICTORIA MRS | New York Telephone |
| | YOUNG WILLIE M | New York Telephone |
| 1950 | GANTT CARRIE | New York Telephone |
| 1927 | TAYLOR LOLA MISS R | New York Telephone |

**256 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | LONG LILILE B MRS | New York Telephone |
| | SAUNDERS NATHL | New York Telephone |
| | REED GEORGIA B MRS | New York Telephone |
| 1956 | REED GEORGIA B MRS | New York Telephone |
| | LONG LILLIE B MRS | New York Telephone |
| | DABNER ELLSWORTH J | New York Telephone |
| 1950 | REED GEORGIA B MRS | New York Telephone |
| | REED CLAUDE | New York Telephone |
| 1927 | HALACHOS GEO R | New York Telephone |

# FINDINGS

**257 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | FRANCIS WALLACE A | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | JOHNSON ABR T | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | DEVONISH HEFEN MISS R | New York Telephone |

**258 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | MILLER ROSE MRS | New York Telephone |
| | SINGLETON ELIZ C MRS | New York Telephone |
| | HARRIS MARY MRS | New York Telephone |
| 1956 | BRYANT BENJ | New York Telephone |
| | SINGLETON ELIZ C MRS | New York Telephone |
| 1950 | DELANEY HARRY B | New York Telephone |
| 1947 | DELANEY HARRY B | New York Telephone |
| 1942 | DELANEY HARRY B | New York Telephone |
| 1938 | DELANEY HARRY B | New York Telephone |
| 1931 | WADE JULIUS C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | DELANEY HARRY B R | New York Telephone |

**259 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | DUKE CHAS | New York Telephone |
| 1947 | DUKE CHAS | New York Telephone |
| 1942 | DUKE CHAS | New York Telephone |
| 1938 | DUKE CHAS | New York Telephone |

**260 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | HARRIS EUNICE | New York Telephone |
| 1931 | ALSTON JAMES | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | COLE SARA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | CRUMPLER HENRIETTA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | SPILLMAN REUBEN B | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | WHITE CARL T MUSCN | New York Telephone |

# FINDINGS

**261 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | DYSON BEATRICE MRS | New York Telephone |
| 1947 | DYSON BEATRICE MRS | New York Telephone |
| 1938 | RYAN E Q MRS | New York Telephone |
| 1931 | BUCKLEY MARTIN J | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | RYAN ELLIE R | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | WALLACE AGNES | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | RYAN E Q MRS ROOMG HSE | New York Telephone |

**262 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | JOHNSON HERMAN H RL EST | New York Telephone |
| 1956 | YOUNG LUCILLE RN | New York Telephone |
| | MANLY RACHEL B | New York Telephone |
| | JOYNER SHIRLEY L | New York Telephone |
| | GUIDER LORRAINE | New York Telephone |
| | CLUB CAROLINE | New York Telephone |
| | CLUB CAROLINE | New York Telephone |
| 1950 | CLUB CAROLINE | New York Telephone |
| | YOUNG LUCILLE RN | New York Telephone |
| 1947 | CLUB CAROLINE | New York Telephone |
| 1942 | CLUB CAROLINE | New York Telephone |
| 1938 | CLUB CAROLINE | New York Telephone |
| 1931 | MITCHELL SUQUMA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | LEE MYRA E | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | BURRELL NETELKA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | BROWN LOTTIE P | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | MEYER GUSTAVE R | New York Telephone |

**263 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1950 | BROWN BLANCHE MRS | New York Telephone |
| | BROWN BLANCHE MRS | New York Telephone |
| 1927 | PREUDHOMME THOS E R | New York Telephone |

# FINDINGS

**264 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | HIGGINBORTHAM T | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | CUNINGHAM T S | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | CRAWFORD JOHN | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | KLIPP G MRS R | New York Telephone |

**265 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | JOHNSON ELSIE | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | ASHBY WALTER JR | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | ASHBY WALTER LABR DEP HOSP | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | ASHBY WALTER D R | New York Telephone |

**266 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | ROBINSON SYLVESTER | New York Telephone |
| | JONES ERNEST | New York Telephone |
| | ADAMS ADELL | New York Telephone |
| | MOFFETT HANNAH L MRS | New York Telephone |
| 1956 | MOFFETT HANNAH L MRS | New York Telephone |
| | JONES ERNEST | New York Telephone |
| | ADAMS ADELL | New York Telephone |
| 1950 | BARNETT ROBT L | New York Telephone |
| 1931 | AUSTIN SAMUEL | Manhattan and Bronx Directory Publishing Company Residential Directory |

**267 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1931 | RICHARDSON PHIL | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | WRAGG JERRY | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | GRANT ULYSSES | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | JACKSON DAISY | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | JONES HARDY T | Manhattan and Bronx Directory Publishing Company Residential Directory |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1931 | ROACH MINNE | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | STATEN JAS | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | HELLBERG A MRS R | New York Telephone |

**268 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | GREGORY WILHELMENA MRS | New York Telephone |
| 1956 | JACKSON AL | New York Telephone |
| | WASHINGTON STELLA | New York Telephone |
| | HARRIS EUNICE | New York Telephone |
| | ANDERSON OREE MRS | New York Telephone |
| 1931 | BONAPARTE BESSIE | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | BOYD ERIC | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | BOYD SAML J | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | BOYD VICTORIA | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | FRANCIS S A MRS R | New York Telephone |

**269 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1927 | GALLOTTI A | New York Telephone |

**270 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1958 | CORNELIUS ROSA L MRS | New York Telephone |
| | JACKSON WILLIE L | New York Telephone |
| | JACKSON WILLIE L | New York Telephone |
| 1956 | CORNELIUS ROSA L MRS | New York Telephone |
| | CORE MARGARET | New York Telephone |
| 1950 | CORNELIUS ROSA L MRS | New York Telephone |
| 1931 | CARRINGTON DAVID S | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | BRIDGES OLIVER | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | STEIRITT EVAN C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | WALKER L N R | New York Telephone |

# FINDINGS

**271 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1983 | THOMAS HAZEL | New York Telephone |
| 1973 | GROSS MACK | New York Telephone |
| 1968 | PINKER FRANCES MRS | New York Telephone |
| 1931 | CHERRY FRANCES | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | DOYLE THOMASINES | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | DOYLE HARRY | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | BURKES M E MRS R | New York Telephone |

**272 W 127 ST**

| Year | Uses | Source |
|---|---|---|
| 1988 | ARTHURS MALCOLM | NYNEX Telephone |
| | EDWARDS GEORGE S | NYNEX Telephone |
| | HOPE OLIVER R | NYNEX Telephone |
| 1983 | CAMBRIDGE JOYCE | New York Telephone |
| | CROMBIE HATTIE | New York Telephone |
| | TROTMAN LEORY | New York Telephone |
| 1978 | FRAZIER GENEVA | New York Telephone |
| | FRAZIER JAS | New York Telephone |
| | TROTMAN LEORY | New York Telephone |
| 1973 | FRAZIER GENEVA | New York Telephone |
| | FRAZIER JAS | New York Telephone |
| | MORGAN BESSIE | New York Telephone |
| | TROTMAN LEERY | New York Telephone |
| 1968 | FRAZIER GENEVA | New York Telephone |
| | FRAZIER JAS | New York Telephone |
| | TROTMAN LEORY | New York Telephone |
| 1963 | JOHNSON WM | New York Telephone |
| | TROTMAN LEORY | New York Telephone |
| 1958 | CARPENTER DOLORES MRS | New York Telephone |
| | SHORT BERTHA M MR | New York Telephone |
| | TROTMAN LEORY | New York Telephone |
| 1956 | PATROM ZEBEDEE | New York Telephone |
| | STEPHENS LEO | New York Telephone |
| | STEPHENS NELLIE MAE MRS | New York Telephone |
| | WATTS RICHD W | New York Telephone |

| Year | Uses | Source |
|---|---|---|
| 1931 | ANDERSON JULIUS | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | CAMLEK A J | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | DUNBAR A V | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | LINDEMAN PHIL | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | NEENAN JOHN J | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | NEWMAN MICHL E | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | NORMAN OLIVE WHITE MRS MUSICIAN | New York Telephone |

## W 127TH

### 242 W 127TH

| Year | Uses | Source |
|---|---|---|
| 1931 | Slaughter Nellie M | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Slaughter Harold E | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Mc Caine Georgie L Mrs hair culturist | New York Telephone |
| 1920 | Plangemann Otto colr | R. L. Polk & Co. |
| | Shea Johanna V nurse Bd Health | R. L. Polk & Co. |

### 243 W 127TH

| Year | Uses | Source |
|---|---|---|
| 1931 | Reilly Henry D | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Reilly Dorothy M Miss r | New York Telephone |

### 244 W 127TH

| Year | Uses | Source |
|---|---|---|
| 1931 | Watson Willard | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Joyce Tessie | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Gilbert John | Manhattan and Bronx Directory Publishing Company Residential Directory |

### 245 W 127TH

| Year | Uses | Source |
|---|---|---|
| 1931 | West Edw A | Manhattan and Bronx Directory Publishing Company Residential Directory |

| Year | Uses | Source |
|---|---|---|
| 1931 | Disler Matilda | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Disier Jos r | New York Telephone |
| 1920 | Disler Jos cooper | R. L. Polk & Co. |
| | Disley Walter E asst insp U S LIS h Bayshore Ll | R. L. Polk & Co. |

**246 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Corbin Edward | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Corbin Anna | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Paxton Ejames | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Davis M E Mrs r | New York Telephone |
| 1920 | Guth Herman H packing boxes | R. L. Polk & Co. |

**247 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Fauntleroy Harry | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Boyce Montha Mrs r | New York Telephone |
| 1923 | Newman Adolf pres Ess En Construction Co | R. L. Polk & Co. |
| | Ess En Construction Co NY Adolf Newman pres Stanley Newman sec treas bldrs | R. L. Polk & Co. |
| | Newman Stanley sec treas Ess En Construction Co | R. L. Polk & Co. |
| 1920 | Newman Edw D lawvyer | R. L. Polk & Co. |
| | Newman Adolph pres Ess En Constr Co | R. L. Polk & Co. |
| | Ess En Construction Co NY Adolph Newman pres Stanley Newman sec | R. L. Polk & Co. |

**248 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Singleton Wm | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Kine Josie r | New York Telephone |
| | Gotthold P Mrs r | New York Telephone |
| 1920 | Lee Jno F Jno F Lee Co h Flushing BQ | R. L. Polk & Co. |
| | Lee Jno C mgr | R. L. Polk & Co. |

# FINDINGS

**249 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Treadwell Grant A | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Adkins Jennie B | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1920 | Stevens Frank | R. L. Polk & Co. |
| | Malkin Arth | R. L. Polk & Co. |

**250 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1920 | Crandall Jno A | R. L. Polk & Co. |
| | Gorman Jas C | R. L. Polk & Co. |
| | Gorman Maurice L | R. L. Polk & Co. |
| | Grab Jos chauf | R. L. Polk & Co. |
| | Langford Nathaniel opr | R. L. Polk & Co. |
| | Reilly Jos chauf | R. L. Polk & Co. |

**251 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Love Alice E | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Francis Wm | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Rouse Saml A r | New York Telephone |
| 1920 | McGovern Jos B | R. L. Polk & Co. |
| | Montgomery Hy v p sec NY Rubber Co h Beacon NY | R. L. Polk & Co. |
| | Montgomery Harvey L clk | R. L. Polk & Co. |

**252 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Howard Lillian Miss r | New York Telephone |
| 1920 | Dittesdorf Pincus | R. L. Polk & Co. |
| | Grab Jennie Mrs fur rms | R. L. Polk & Co. |
| | Cronin Thos G | R. L. Polk & Co. |

**253 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Warren Ruby | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Sullivan Elizabeth Mrs r | New York Telephone |

# FINDINGS

**254 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Armstrong Theophilus | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1920 | Cosgrove Sarah wid Michael | R. L. Polk & Co. |
| | Gibbons Edw P | R. L. Polk & Co. |
| | McGovern Jno | R. L. Polk & Co. |

**255 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Taylor Lola Miss r | New York Telephone |
| 1920 | Brooks Herbert K watchmn | R. L. Polk & Co. |

**256 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Halachos Geo r | New York Telephone |
| 1920 | Becker Mary mlnr | R. L. Polk & Co. |
| | Byrne Hugh auto wkr | R. L. Polk & Co. |
| | Olewine Wm H clk N Y N H & H | R. L. Polk & Co. |

**257 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Johnson Abr T | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Francis Wallace A | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Devonish Hefen Miss r | New York Telephone |
| 1920 | Grommoll Frank biksmith | R. L. Polk & Co. |
| | Young Wm | R. L. Polk & Co. |
| | Larey Gaston clk | R. L. Polk & Co. |
| | Cromwell Philip | R. L. Polk & Co. |

**258 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Wade Julius C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Delaney Harry B r | New York Telephone |
| 1920 | Jordan Jas T clk | R. L. Polk & Co. |
| | Jordan Jas food insp | R. L. Polk & Co. |
| | Thompson Geo slsmn | R. L. Polk & Co. |

# FINDINGS

**259 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1920 | Becker Eliz wid Jno P | R. L. Polk & Co. |

**260 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Alston James | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Spillman Reuben B | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Cole Sara | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Crumpler Henrietta | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | White Carl T muscn | New York Telephone |
| 1920 | Murphy Michl J autowkr | R. L. Polk & Co. |
| | Kelly Eleanor C | R. L. Polk & Co. |

**261 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Ryan Ellie R | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Buckley Martin J | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Wallace Agnes | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Ryan E Q Mrs roomg hse | New York Telephone |
| 1920 | Mann Louis elev opr The World | R. L. Polk & Co. |
| | Mann Jno W police | R. L. Polk & Co. |

**262 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Club Caroline | R. L. Polk & Co. |
| 1931 | Mitchell Suquma | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Lee Myra E | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Burrell Netelka | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Brown Lottie P | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Meyer Gustave r | New York Telephone |
| 1920 | Meyer Albert br mgr Benj H Kaufman | R. L. Polk & Co. |
| | Walton Harold S lawyer | R. L. Polk & Co. |
| | Meyer Gustave | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1920 | Meyer Felix diamond broker | R. L. Polk & Co. |
| | Meyer Ernest supt Merchants Bldg h Rosebank SI | R. L. Polk & Co. |
| | Meyer Ernest mgr | R. L. Polk & Co. |

**263 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Preudhomme Thos E r | New York Telephone |
| 1920 | Walsh Nicholas | R. L. Polk & Co. |
| | Morvillo Harry | R. L. Polk & Co. |
| | Hulse Ralph | R. L. Polk & Co. |
| | Primrose Wm L clk | R. L. Polk & Co. |

**264 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Crawford John | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Cuningham T S | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Higginbortham T | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Klipp G Mrs r | New York Telephone |
| 1920 | Doherty Richd W watchmn | R. L. Polk & Co. |
| | McDonnell Jno J asst & br mgr L K Liggett Co | R. L. Polk & Co. |
| | Whitaker Geo W | R. L. Polk & Co. |
| | Williams Bailey treas Aeroplane Railway Patents Corp | R. L. Polk & Co. |

**265 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Ashby Walter labr Dep Hosp | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Ashby Walter Jr | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Johnson Elsie | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Ashby Walter D r | New York Telephone |
| 1920 | Gallotti A | R. L. Polk & Co. |

**266 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Austin Samuel | Manhattan and Bronx Directory Publishing Company Residential Directory |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 1920 | Taylor Jane I hairdrsr | R. L. Polk & Co. |

**267 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1934 | Hellburg Constant Anita | R. L. Polk & Co. |
| 1931 | Staten Jas | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Grant Ulysses | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Jackson Daisy | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Jones Hardy T | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Richardson Phil | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Roach Minne | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Wragg Jerry | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Hellberg A Mrs r | New York Telephone |
| 1920 | Trapp Jos agt Prudential Ins Co | R. L. Polk & Co. |
| | Gropp Wm clk | R. L. Polk & Co. |
| | Gropp Jos H ins | R. L. Polk & Co. |

**268 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Bonaparte Bessie | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Boyd Eric | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Boyd Saml J | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Boyd Victoria | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Francis S A Mrs r | New York Telephone |
| 1920 | DeRosa Pasquale | R. L. Polk & Co. |
| | Diechmann Fredk J driver | R. L. Polk & Co. |
| | Meaney Patk firemn | R. L. Polk & Co. |
| | OReilly M Mrs | R. L. Polk & Co. |

**269 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1927 | Gallotti A | New York Telephone |
| 1920 | Attanasio Fredk police | R. L. Polk & Co. |

| Year | Uses | Source |
|---|---|---|
| 1920 | Farrell Michl mtrmn | R. L. Polk & Co. |
| | Schneider Thos | R. L. Polk & Co. |

**270 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Steiritt Evan C | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Carrington David S | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Walker L N r | New York Telephone |
| 1920 | Power Wm J | R. L. Polk & Co. |
| | Bradley Chas bkpr | R. L. Polk & Co. |
| | Babcock Edw V | R. L. Polk & Co. |

**271 W 127TH**

| Year | Uses | Source |
|---|---|---|
| 1931 | Doyle Thomasines | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Doyle Harry | Manhattan and Bronx Directory Publishing Company Residential Directory |
| | Cherry Frances | Manhattan and Bronx Directory Publishing Company Residential Directory |
| 1927 | Burkes M E Mrs r | New York Telephone |
| 1920 | Shanks Hugh clk | R. L. Polk & Co. |
| | Wharton Thos asst supt | R. L. Polk & Co. |
| | Brown Judson C | R. L. Polk & Co. |

## W 127TH H DO

**262 W 127TH H DO**

| Year | Uses | Source |
|---|---|---|
| 1923 | Walton Harry S lawyer | R. L. Polk & Co. |

## W 127TH ST

**250 W 127TH ST**

| Year | Uses | Source |
|---|---|---|
| 2013 | NEW YORK CITY DEPARTMENT OF EDUCATIO | Cole Information Services |
| | DEMOCRACY PREPARATORY THREE CHARTER | Cole Information Services |
| | CITY OF NEW YORK | Cole Information Services |
| 2008 | CS 154 HARRIET TUBMAN SCHOOL | Cole Information Services |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 2008 | NEW YORK CITY BOARD EDUCATION | Cole Information Services |
| 2006 | Uft Teacher Ctr IG | Hill-Donnelly Information Services |
| | Public School | Hill-Donnelly Information Services |
| | NY City Mission Soc | Hill-Donnelly Information Services |
| | Harlem Childrens Zone | Hill-Donnelly Information Services |
| | Gusek Michael | Hill-Donnelly Information Services |

**255 W 127TH ST**

| Year | Uses | Source |
|---|---|---|
| 2006 | Number 38 h Brown Debra Ao | Hill-Donnelly Information Services |
| | Number 14 A h Campbell Jordan v | Hill-Donnelly Information Services |
| | Carmichael Sheila | Hill-Donnelly Information Services |
| | Number 3 F h Colbert M E A | Hill-Donnelly Information Services |
| | Number 13 F h Cooper Dorothy | Hill-Donnelly Information Services |
| | Number l Fh Drayton J | Hill-Donnelly Information Services |
| | h Ellison Anna A | Hill-Donnelly Information Services |
| | Number 3 A h Evans Gregory | Hill-Donnelly Information Services |
| | Number 14 G h Grimes Rachel | Hill-Donnelly Information Services |
| | Number 6 F Guillot Marie Ange | Hill-Donnelly Information Services |
| | Haves A | Hill-Donnelly Information Services |
| | Number 1 C h Hicks Jessie A | Hill-Donnelly Information Services |
| | Hidalgo Angelina | Hill-Donnelly Information Services |
| | Number 4 H h Hill George | Hill-Donnelly Information Services |
| | h Hedge Cora | Hill-Donnelly Information Services |
| | Number 10 F h Hogue Louis A | Hill-Donnelly Information Services |
| | Number 80 h Infante Katherine | Hill-Donnelly Information Services |
| | Number 30 h Jimenez Johnny | Hill-Donnelly Information Services |
| | h Jolly Alice Mrs A | Hill-Donnelly Information Services |
| | Number 11 C h Lewis Nicole | Hill-Donnelly Information Services |
| | Number 6 G Maldonado Oliva | Hill-Donnelly Information Services |
| | Number 3 G h Mcallister George V | Hill-Donnelly Information Services |
| | Mcdonald Kevin 7 a | Hill-Donnelly Information Services |
| | Number 58 h Miller David 0v | Hill-Donnelly Information Services |
| | Miller Evelyn | Hill-Donnelly Information Services |
| | Number 8D h Nunez Margarita A | Hill-Donnelly Information Services |
| | Number 4 A h Nunnally Gloria | Hill-Donnelly Information Services |
| | Number 7 A Olivares Julio | Hill-Donnelly Information Services |
| | Ortis Celeste | Hill-Donnelly Information Services |
| | Palacios Arley Ao | Hill-Donnelly Information Services |

| Year | Uses | Source |
|---|---|---|
| 2006 | Number 5 C h Pridgen Elizabeth | Hill-Donnelly Information Services |
| | Number 12D h Quinn Dorothy | Hill-Donnelly Information Services |
| | Number 2 C h Rawlins E | Hill-Donnelly Information Services |
| | Number 8 A h Sadler David D | Hill-Donnelly Information Services |
| | Santana Valentin | Hill-Donnelly Information Services |
| | Number 12 H h Smalls Keturah | Hill-Donnelly Information Services |
| | Number 14 H h Stokes Margaret Mrs | Hill-Donnelly Information Services |
| | Number 1 G Straker Gloria | Hill-Donnelly Information Services |
| | Number 4 F h Thomas Sonji | Hill-Donnelly Information Services |
| | Thomas Wilma | Hill-Donnelly Information Services |
| | Number 5 F h Tisdale Patrick | Hill-Donnelly Information Services |
| | Tuitt Sanchez | Hill-Donnelly Information Services |
| | Number 2 H h Tuzo Roswel | Hill-Donnelly Information Services |
| | Veez E | Hill-Donnelly Information Services |
| | Number 13 A h Veras Catalina v | Hill-Donnelly Information Services |
| | Number 14 F Waldron Keosha v | Hill-Donnelly Information Services |
| | Number 38 Walker Sangina 7v | Hill-Donnelly Information Services |
| | Number 6 H h Washington Beatrice | Hill-Donnelly Information Services |
| | Number 6 A h Way Rogerdine AO | Hill-Donnelly Information Services |
| | Number 2 E h Williams Tammy | Hill-Donnelly Information Services |
| | Number 2 G Williams Thomas T V | Hill-Donnelly Information Services |
| | Number 13 H h Breazil Mary | Hill-Donnelly Information Services |
| | Bray Kern M | Hill-Donnelly Information Services |
| | Multi Unit Address | Hill-Donnelly Information Services |
| | Number 1 H h Black Levy A | Hill-Donnelly Information Services |

**272 W 127TH ST**

| Year | Uses | Source |
|---|---|---|
| 2006 | No Current Listing | Hill-Donnelly Information Services |

## W. 125th Street

**253 W. 125th Street**

| Year | Uses | Source |
|---|---|---|
| 2006 | Apollo Theatre Box Office | Hill-Donnelly Information Services |
| | Apollo Theatre Foundation Inc | Hill-Donnelly Information Services |
| | Snug Harbor o | Hill-Donnelly Information Services |
| 2000 | APOLLO THTR FNDTN | Cole Information Services |
| | APOLLO THTR BOX | Cole Information Services |

# FINDINGS

| Year | Uses | Source |
|---|---|---|
| 2000 | APOLLO THTR BOX | Cole Information Services |
| | APOLLO THTR RCRDNG | Cole Information Services |
| | APOLLO THEATRE TV | Cole Information Services |

# FINDINGS

## TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

| Address Researched | Address Not Identified in Research Source |
|---|---|
| 260 W. 126th Street | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |

## ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

| Address Researched | Address Not Identified in Research Source |
|---|---|
| 225 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 225 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 225 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920 |
| 226 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923 |
| 227 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923, 1920 |
| 227 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923 |
| 228 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 228 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920 |
| 229 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 230 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923 |
| 231 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1973, 1963, 1958, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 231 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 2330 8th Avenue | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923 |
| 2338 8th Avenue | 2013, 2008, 2000, 1996, 1993, 1988, 1958, 1956, 1931 |
| 2340 8th Avenue | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1938, 1931 |
| 2342 8th Avenue | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1934, 1931 |
| 235 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1942, 1934, 1923, 1920 |

# FINDINGS

| Address Researched | Address Not Identified in Research Source |
|---|---|
| 235 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923 |
| 236 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 237 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1947, 1942, 1934, 1927, 1923, 1920 |
| 237 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927 |
| 237 W 126TH ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 239 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 239 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931 |
| 241 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 241 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 242 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1934, 1923, 1920 |
| 242 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923 |
| 243 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1947, 1942, 1934, 1931, 1923, 1920 |
| 243 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 243 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923, 1920 |
| 244 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1942, 1934, 1927, 1923, 1920 |
| 244 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923, 1920 |
| 245 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1942, 1934, 1931, 1923, 1920 |
| 245 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 245 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920 |
| 245 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1934, 1923, 1920 |
| 245 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923 |
| 246 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1942, 1938, 1934, 1923, 1920 |
| 246 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923 |
| 247 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1934, 1931, 1923, 1920 |

# FINDINGS

| Address Researched | Address Not Identified in Research Source |
|---|---|
| 247 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 247 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1934, 1923, 1920 |
| 247 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934 |
| 248 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1934, 1923, 1920 |
| 248 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923 |
| 249 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1942, 1938, 1934, 1931, 1923, 1920 |
| 249 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931 |
| 249 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1947, 1942, 1938, 1934, 1927, 1923, 1920 |
| 249 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923 |
| 250 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923, 1920 |
| 250 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923, 1920 |
| 250 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1923, 1920 |
| 250 W 127 ST | 2013, 2008, 2006, 2000, 1996, 1963, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 250 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923 |
| 250 W 127TH ST | 2013, 2008, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 250 W 127TH ST | 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 251 W 125 ST | 2013, 2008, 2006, 2000, 1996, 1934, 1931, 1923, 1920 |
| 251 W 125TH ST | 2013, 2008, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 251 W 125TH ST | 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 251 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 251 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 251 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927 |
| 251 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1947, 1942, 1938, 1934, 1923, 1920 |
| 251 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923 |
| 252 W 125 ST | 2013, 2008, 2006, 2000, 1996, 1934, 1931, 1927, 1923, 1920 |

# FINDINGS

| Address Researched | Address Not Identified in Research Source |
|---|---|
| 252 W 125TH ST | 2013, 2008, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 252 W 125TH ST | 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 252 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1934, 1931, 1923, 1920 |
| 252 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 252A W 125 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 253 W 125 ST | 2013, 2008, 2006, 2000, 1996, 1934, 1931, 1923, 1920 |
| 253 W 125TH ST | 2013, 2008, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 253 W 125TH ST | 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 253 W 125TH ST | 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 253 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1950, 1947, 1942, 1938, 1934, 1923, 1920 |
| 253 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934 |
| 253 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920 |
| 253 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1942, 1938, 1934, 1923, 1920 |
| 253 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923, 1920 |
| 253 W. 125th Street | 2013, 2008, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 254 W 125 ST | 2013, 2008, 2006, 2000, 1996, 1983, 1934, 1931, 1923, 1920 |
| 254 W 125TH ST | 2013, 2008, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 254 W 125TH ST | 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 254 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 254 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1934, 1927, 1923, 1920 |
| 254 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1927, 1923 |
| 255 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 255 W 125 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1934, 1931, 1923, 1920 |
| 255 W 125TH ST | 2013, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 255 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1942, 1938, 1934, 1923, 1920 |

# FINDINGS

| Address Researched | Address Not Identified in Research Source |
|---|---|
| 255 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923 |
| 255 W 127 | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 255 W 127 M | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 255 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 255 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 255 W 127TH ST | 2013, 2008, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 256 W 125 ST | 2013, 2008, 2006, 2000, 1996, 1934, 1931, 1923, 1920 |
| 256 W 125TH ST | 2013, 2008, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 256 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923 |
| 256 W 127 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 256 W 127TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923 |
| 257 W 125 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 257 W 126 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1942, 1938, 1934, 1923, 1920 |
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| 259 W 125 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 259 W 126 ST | 2013, 2008, 2006, 2000, 1996, 1947, 1934, 1931, 1923, 1920 |
| 259 W 126TH | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920 |
| 259 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920 |
| 259 W 126TH H MOUNT VARNON | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923 |

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| Address Researched | Address Not Identified in Research Source |
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| 259 W 126TH ST | 2013, 2008, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
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| 261 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1920 |
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| 261 W. 125th Street | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
| 262 W 125 ST | 2013, 2008, 2006, 2000, 1996, 1988, 1983, 1978, 1934, 1931, 1923, 1920 |
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| 262 W 127TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920 |
| 263 W 125 ST | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1968, 1934, 1931, 1923, 1920 |

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| 263 W 126TH R DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1923, 1920 |
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| 264 W 125 ST | 2013, 2008, 2006, 2000, 1996, 1934, 1931, 1923, 1920 |
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| 271 W 126TH H DO | 2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1923 |
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| 279 W 125TH ST | 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920 |
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# APPENDIX E

# HISTORIC AERIAL IMAGES

260 W. 126th Street

260 W. 126th Street

New York, NY 10027

Inquiry Number: 4753434.9

October 14, 2016

# The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

# EDR Aerial Photo Decade Package

10/14/16

**Site Name:**

260 W. 126th Street
260 W. 126th Street
New York, NY 10027
EDR Inquiry # 4753434.9

**Client Name:**

Env. Business Consultants
1808 Middle Country Road
Ridge, NY 11961
Contact: Rob Bennett

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

***Search Results:***

| Year | Scale | Details | Source |
|---|---|---|---|
| 2011 | 1"=500' | Flight Year: 2011 | USDA/NAIP |
| 2010 | 1"=500' | Flight Year: 2010 | USDA/NAIP |
| 2009 | 1"=500' | Flight Year: 2009 | USDA/NAIP |
| 2008 | 1"=500' | Flight Year: 2008 | USDA/NAIP |
| 2006 | 1"=500' | Flight Year: 2006 | USDA/NAIP |
| 1995 | 1"=500' | Acquisition Date: March 13, 1995 | USGS/DOQQ |
| 1991 | 1"=500' | Flight Date: March 09, 1991 | USGS |
| 1984 | 1"=500' | Flight Date: March 26, 1984 | USGS |
| 1974 | 1"=500' | Flight Date: March 25, 1974 | EDR Proprietary Aerial Viewpoint |
| 1966 | 1"=500' | Flight Date: February 23, 1966 | USGS |
| 1961 | 1"=500' | Flight Date: April 12, 1961 | EDR Proprietary Aerial Viewpoint |
| 1954 | 1"=500' | Flight Date: February 23, 1954 | USGS |
| 1951 | 1"=500' | Flight Date: April 21, 1951 | EDR Proprietary Aerial Viewpoint |
| 1945 | 1"=500' | Flight Date: January 01, 1945 | FirstSearch |
| 1924 | 1"=500' | Flight Date: July 01, 1924 | NYPL |

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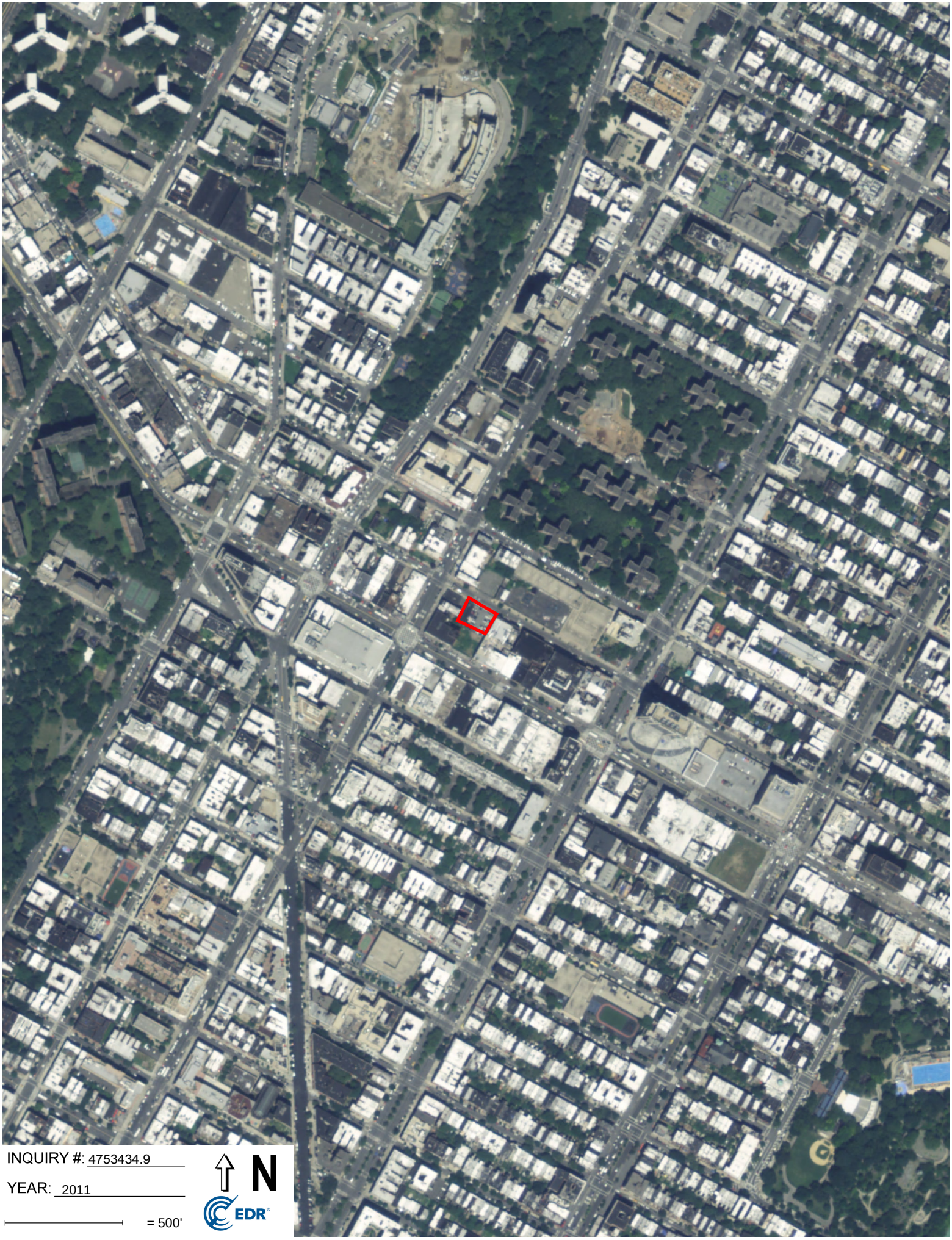
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EDR

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YEAR: 2010
= 500'
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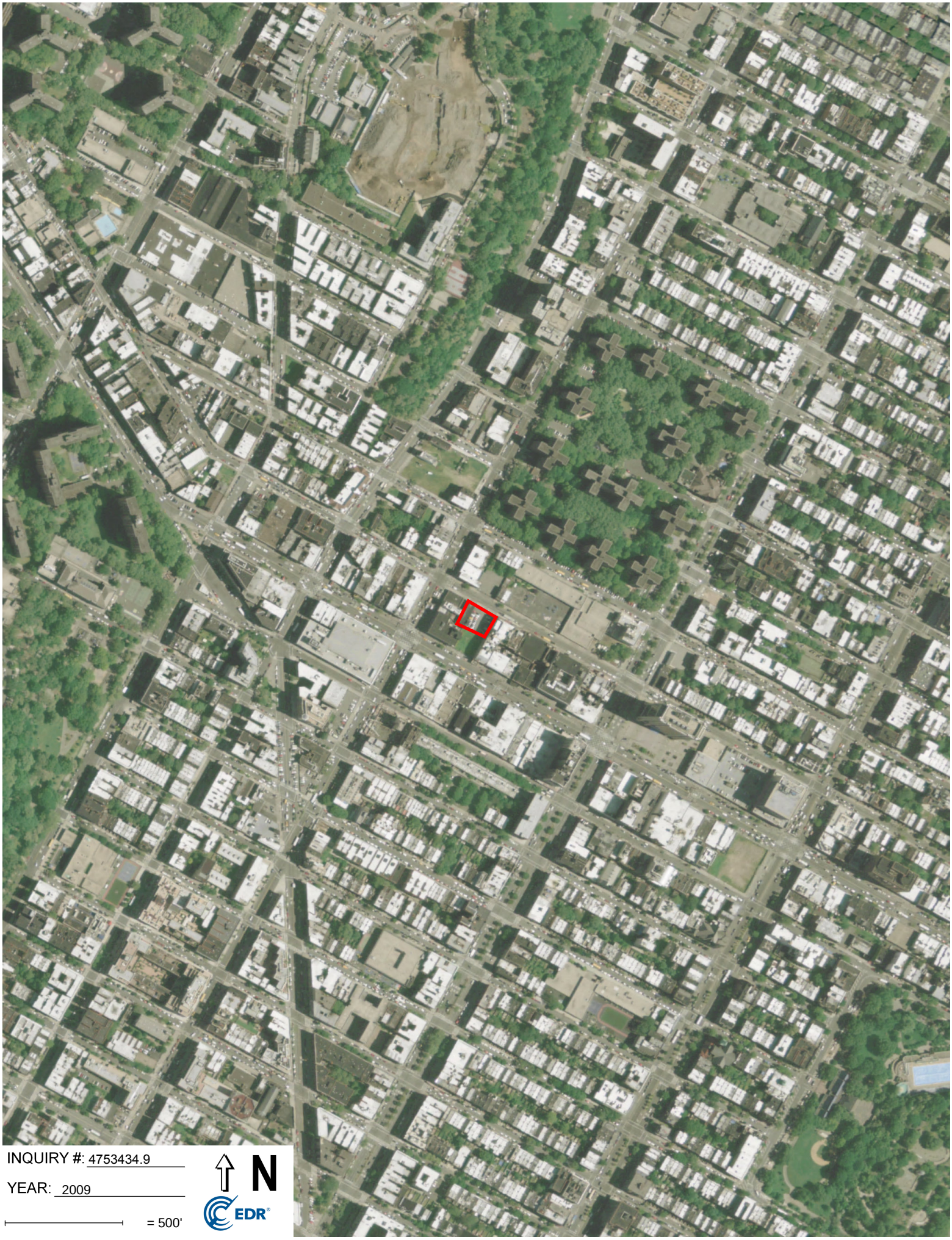
EDR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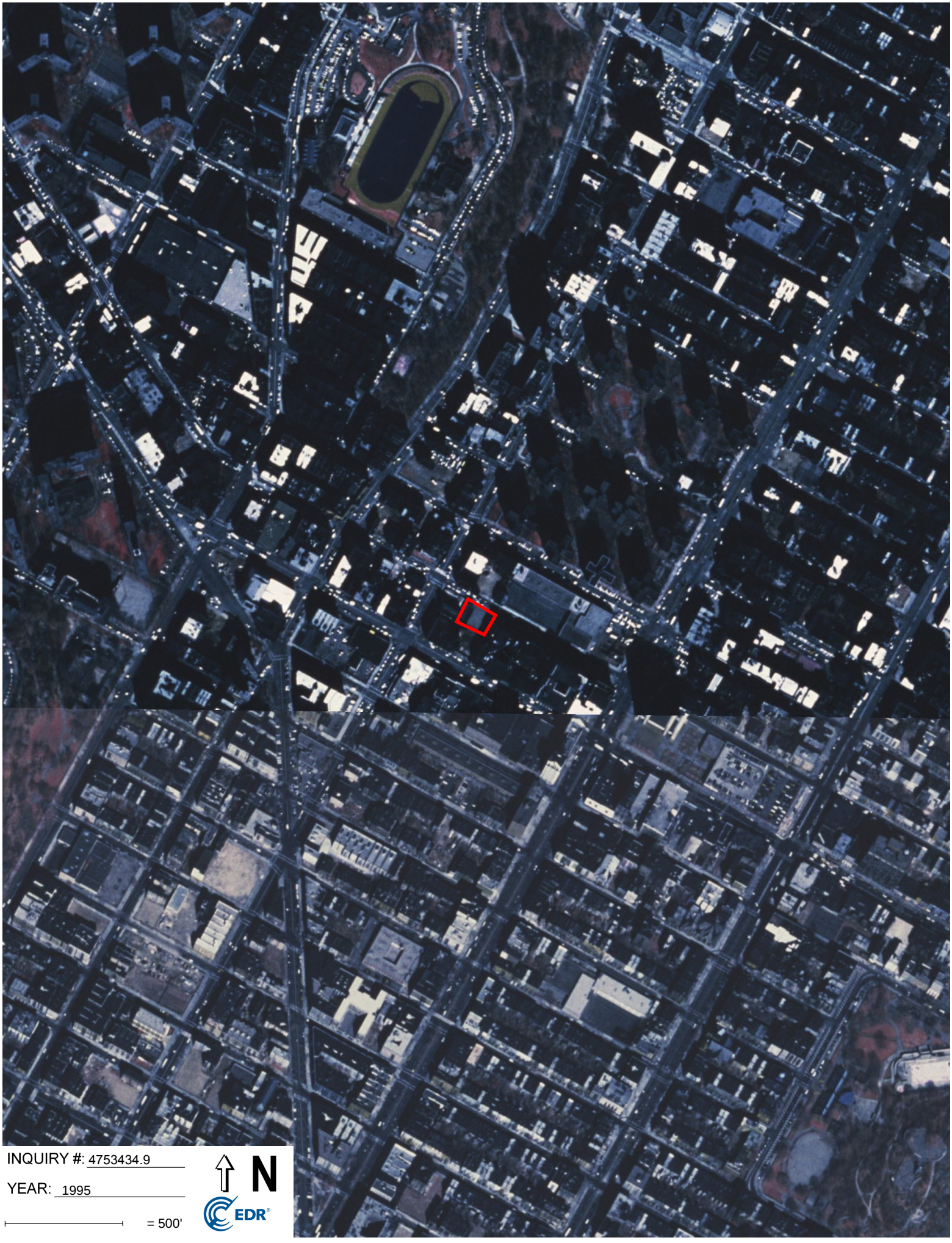

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YEAR: 1984
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YEAR: 1974

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YEAR: 1966
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YEAR: 1961
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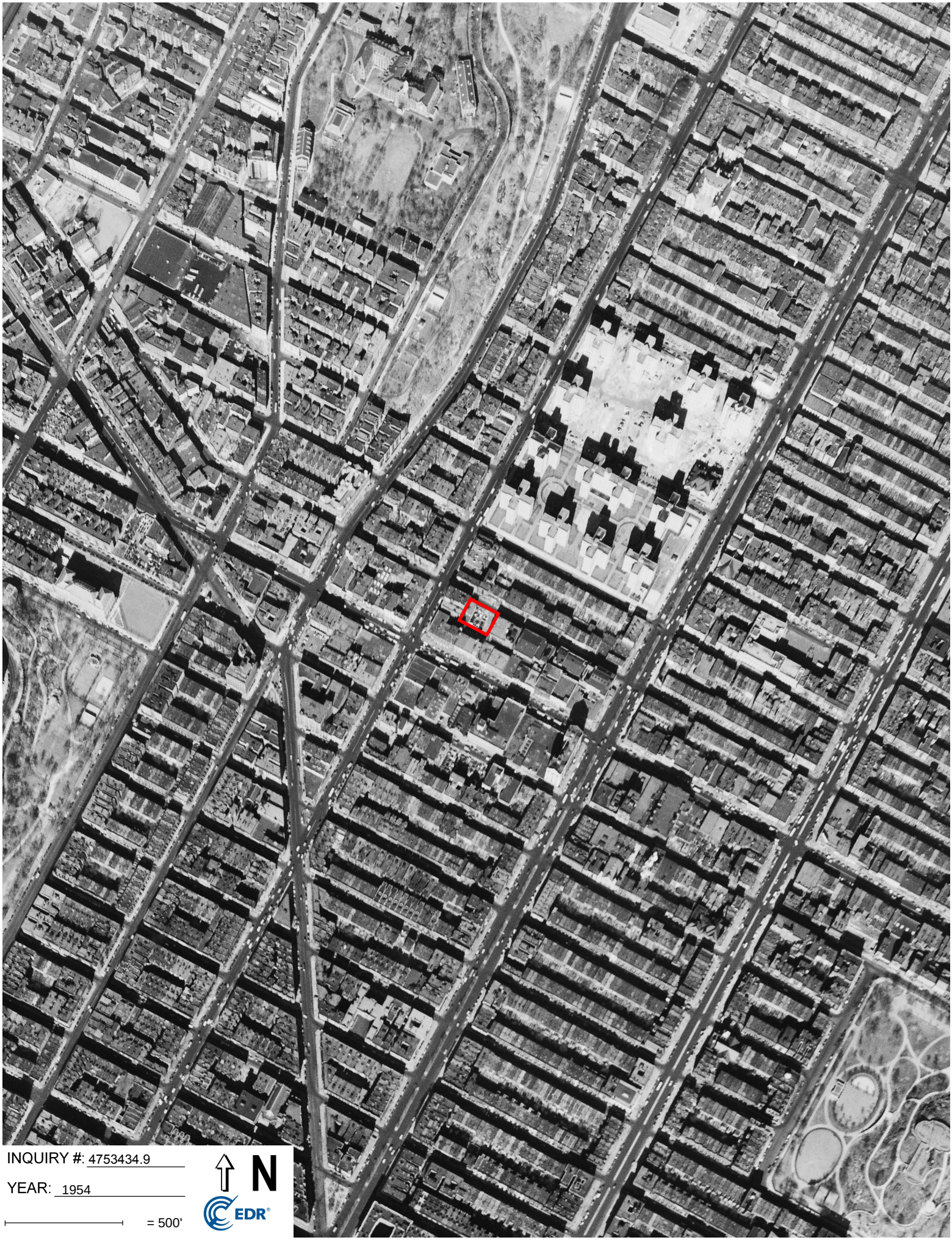

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YEAR: 1954

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INQUIRY #: 4753434.9

YEAR: 1951

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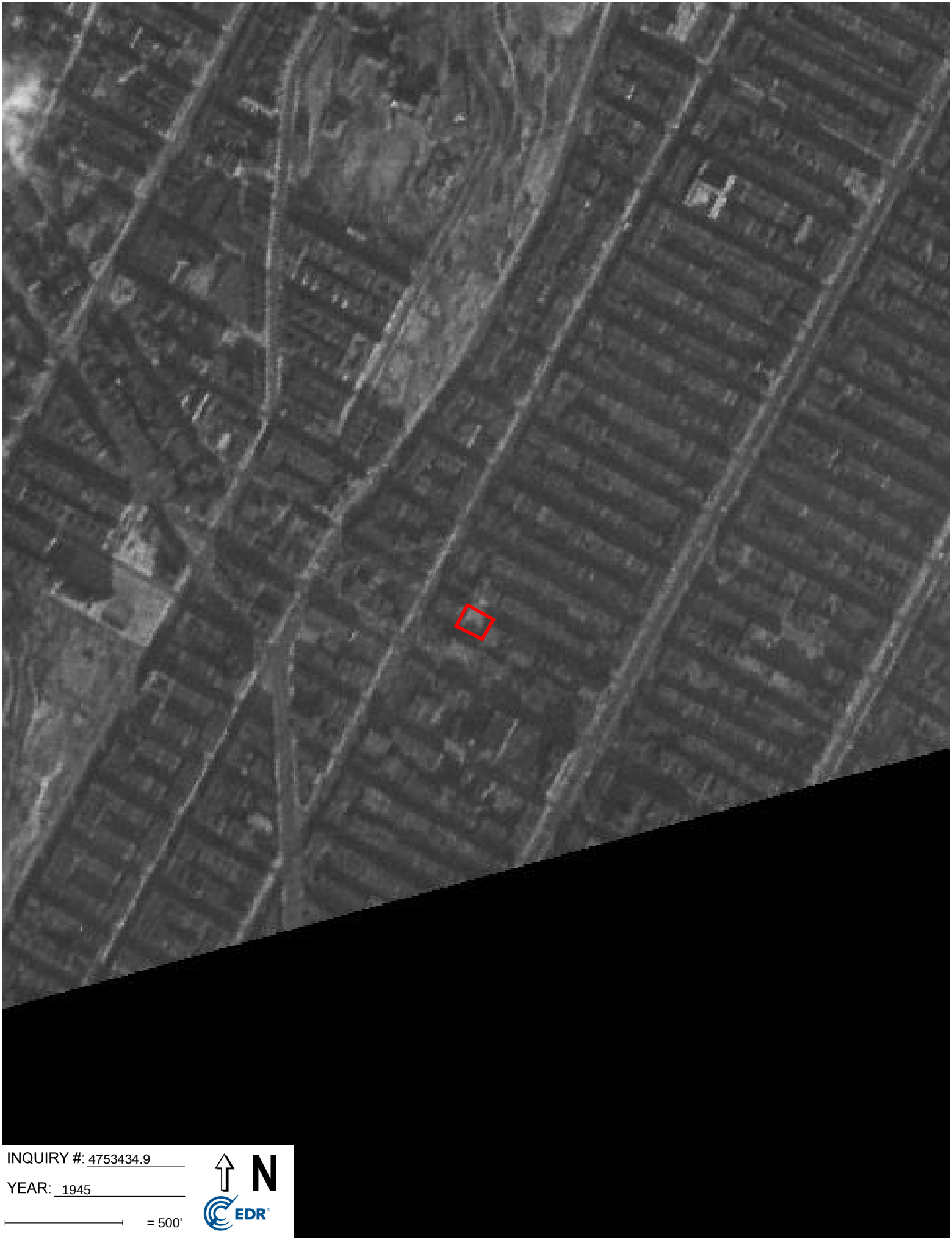
EDR



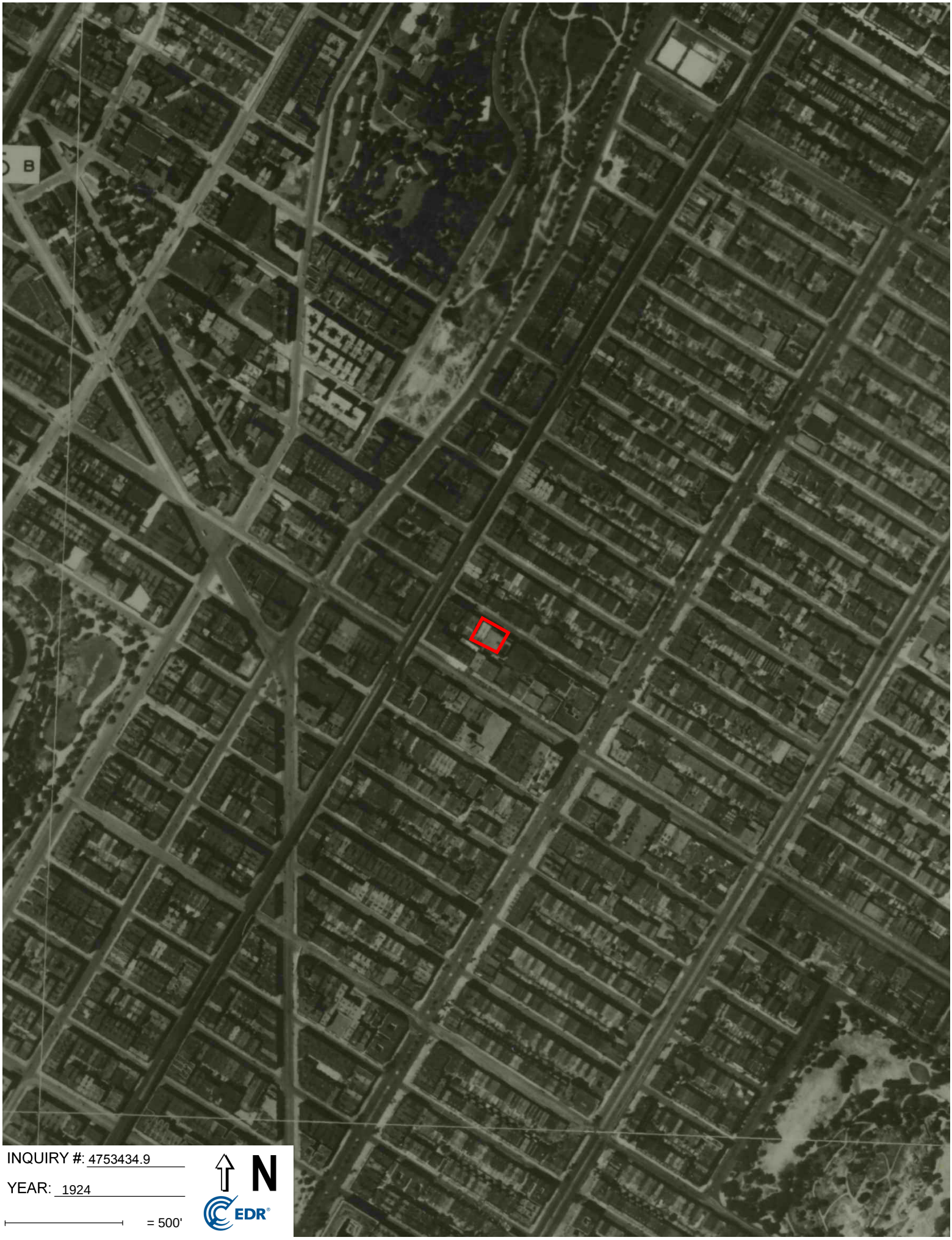
INQUIRY #: 4753434.9

YEAR: 1945

= 500'

N

EDR




INQUIRY #: 4753434.9

YEAR: 1924

= 500'

N

EDR

# APPENDIX F

# HISTORIC TOPOGRAPHIC MAPS

260 W. 126th Street

260 W. 126th Street

New York, NY 10027

Inquiry Number: 4753434.4

October 14, 2016

# EDR Historical Topo Map Report

## with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

# EDR Historical Topo Map Report

10/14/16

**Site Name:**

260 W. 126th Street
260 W. 126th Street
New York, NY 10027
EDR Inquiry # 4753434.4

**Client Name:**

Env. Business Consultants
1808 Middle Country Road
Ridge, NY 11961
Contact: Rob Bennett

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Env. Business Consultants were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

***Search Results:***

**P.O.#** BGP1601
**Project:** 260 West 126th Street

***Coordinates:***

| | |
|---|---|
| **Latitude:** | 40.810368 40° 48' 37" North |
| **Longitude:** | -73.950153 -73° 57' 1" West |
| **UTM Zone:** | Zone 18 North |
| **UTM X Meters:** | 588547.04 |
| **UTM Y Meters:** | 4518236.68 |
| **Elevation:** | 29.00' above sea level |

**Maps Provided:**

2013
1997
1979
1966
1956
1947
1900
1898
1897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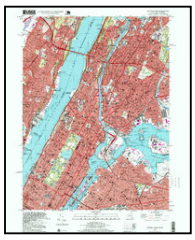
## *Topo Sheet Key*

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 2013 Source Sheets

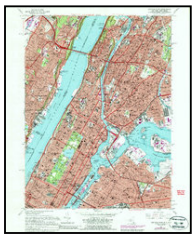
Central Park
2013
7.5-minute, 24000

### 1997 Source Sheets



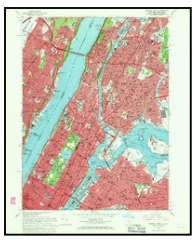
Central Park
1997
7.5-minute, 24000
Photo Inspected 1995
Aerial Photo Revised 1997

### 1979 Source Sheets



Central Park
1979
7.5-minute, 24000
Photo Revised 1979
Aerial Photo Revised 1977

### 1966 Source Sheets

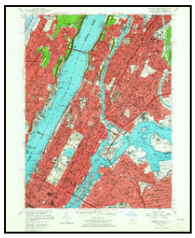


Central Park
1966
7.5-minute, 24000
Aerial Photo Revised 1966

## *Topo Sheet Key*

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1956 Source Sheets



Central Park
1956
7.5-minute, 24000

### 1947 Source Sheets

Central Park
1947
7.5-minute, 24000
Aerial Photo Revised 1941

### 1900 Source Sheets

Harlem
1900
15-minute, 62500

### 1898 Source Sheets

Harlem
1898
15-minute, 62500

## *Topo Sheet Key*

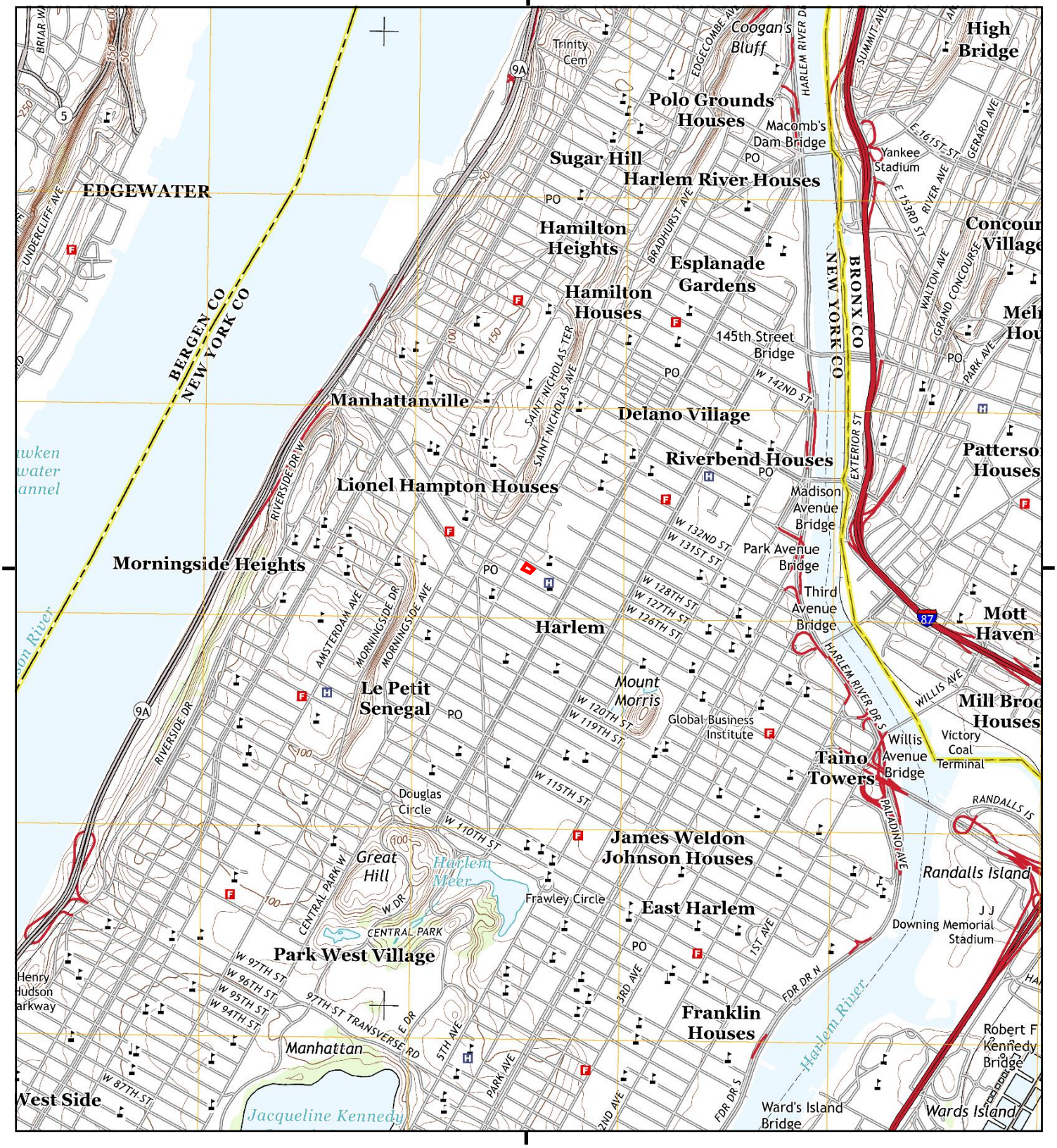
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1897 Source Sheets

Harlem
1897
15-minute, 62500

# Historical Topo Map

2013




This report includes information from the following map sheet(s).

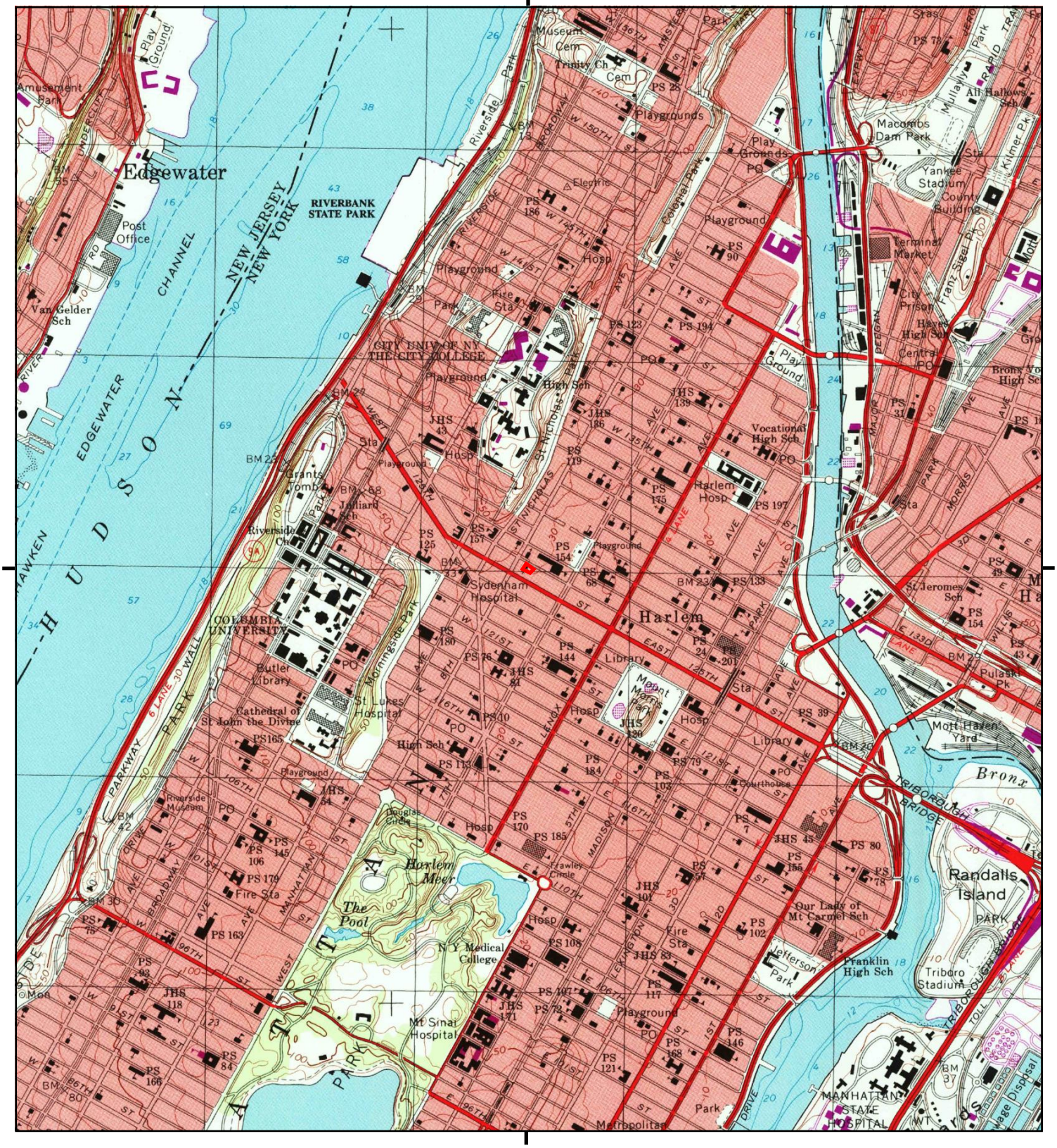
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Central Park, 2013, 7.5-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N




This report includes information from the following map sheet(s).

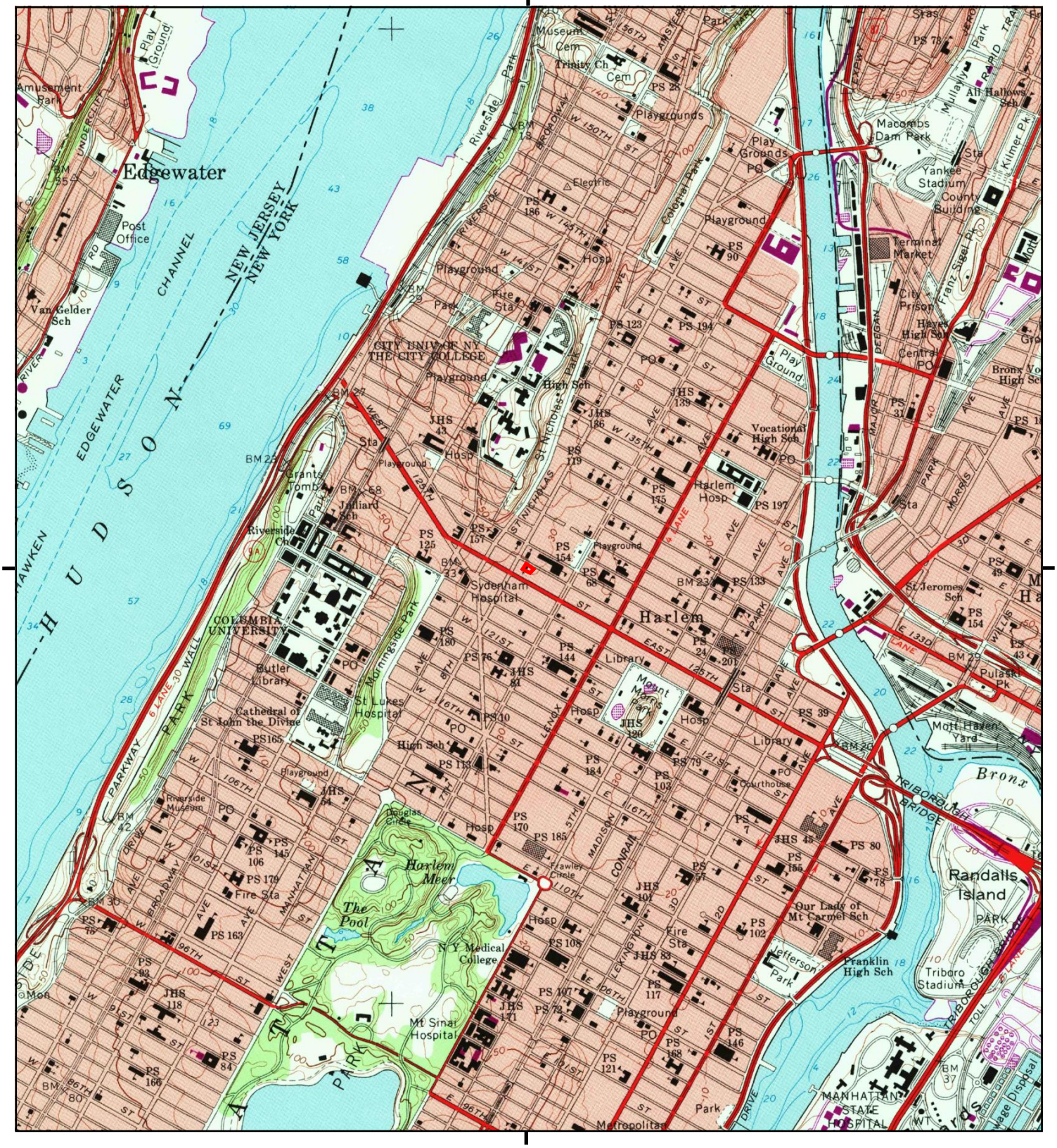
0 Miles 0.25 0.5 1 1.5

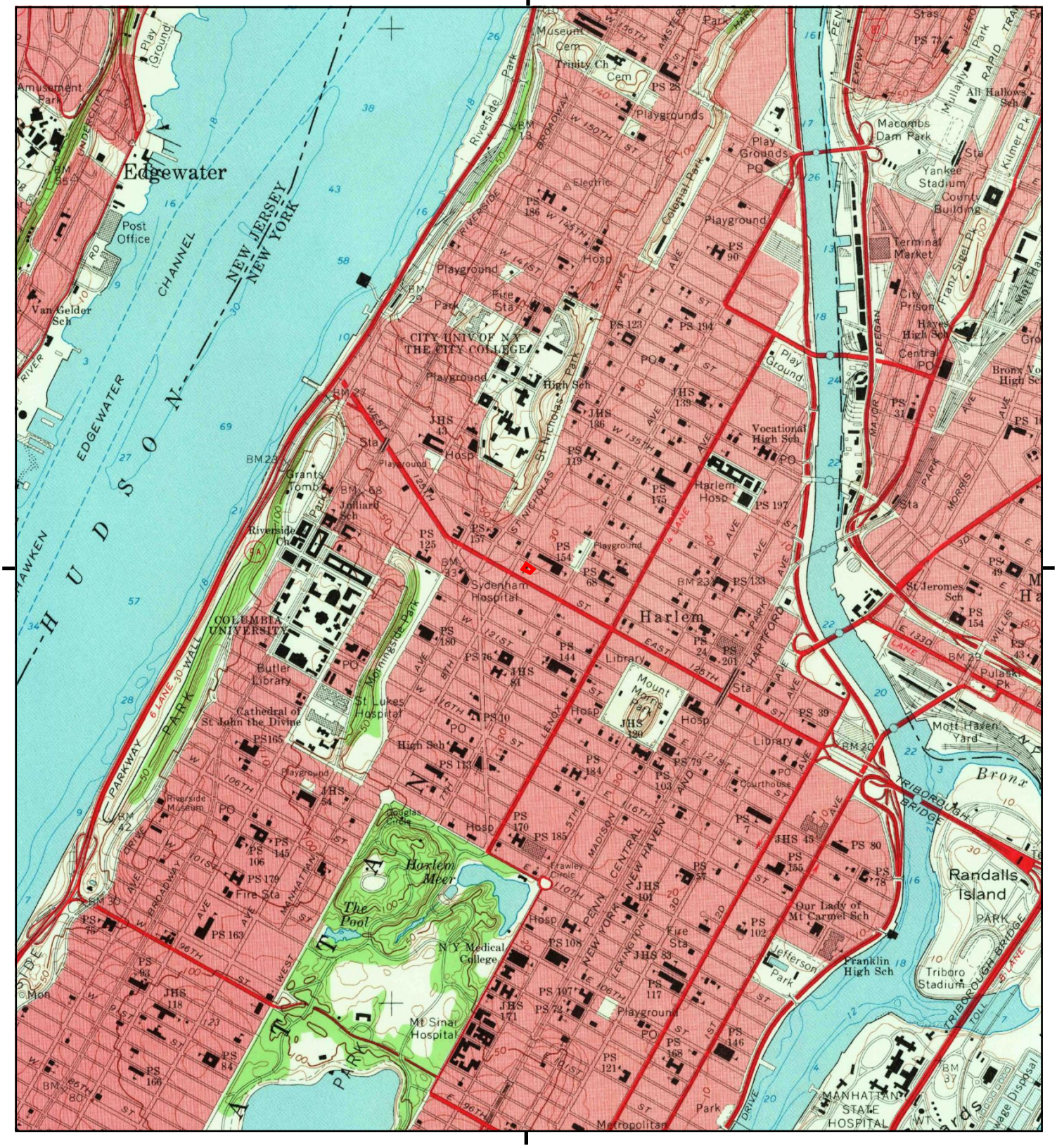
NW N NE
W E
SW S SE

TP, Central Park, 1997, 7.5-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N


Edgewater
NEW JERSEY
NEW YORK
HUDSON
CHANNEL
Amusement Park
Post Office
Van Gelder Sch
Riverside Park
Grants Tomb
Juilliard Sch
CITY UNIV OF NY THE CITY COLLEGE
COLUMBIA UNIVERSITY
Butler Library
Cathedral of St John the Divine
St Lukes Hospital
Sydenham Hospital
Harlem
Harlem Hosp
Vocational High Sch
Library
Mount Morris Park
Morningside Park
Riverside Museum
Harlem Meer
The Pool
N Y Medical College
Mt Sinai Hospital
Metropolitan
Bronx
Randalls Island
Our Lady of Mt Carmel Sch
Franklin High Sch
Triboro Stadium
Jefferson Park
MANHATTAN STATE HOSPITAL
Macombs Dam Park
Yankee Stadium
Terminal Market
Courthouse
Mott Haven Yard
St Jeromes Sch
Pulaski Pk
Trinity Ch Cem
All Hallows Sch
Hayes High Sch
Central PO
City Prison
Colonial Park
Fire Sta
Playground
Park
Hosp
Library
PO
High Sch
Courthouse
Electric
Sta
PARK
DRIVE
AVE
ST
WEST
EAST
BROADWAY
RIVERSIDE
MORNINGSIDE
MANHATTAN
MADISON
CONRAIL
LENOX
PARKWAY
TRIBOROUGH BRIDGE
6 LANE
4 LANE
Douglas Circle
Frawley Circle
Lefferts Circle
Metropolitan
Park
Playground
Fire Sta
Hosp
Library
PO
Courthouse
High Sch




This report includes information from the following map sheet(s).

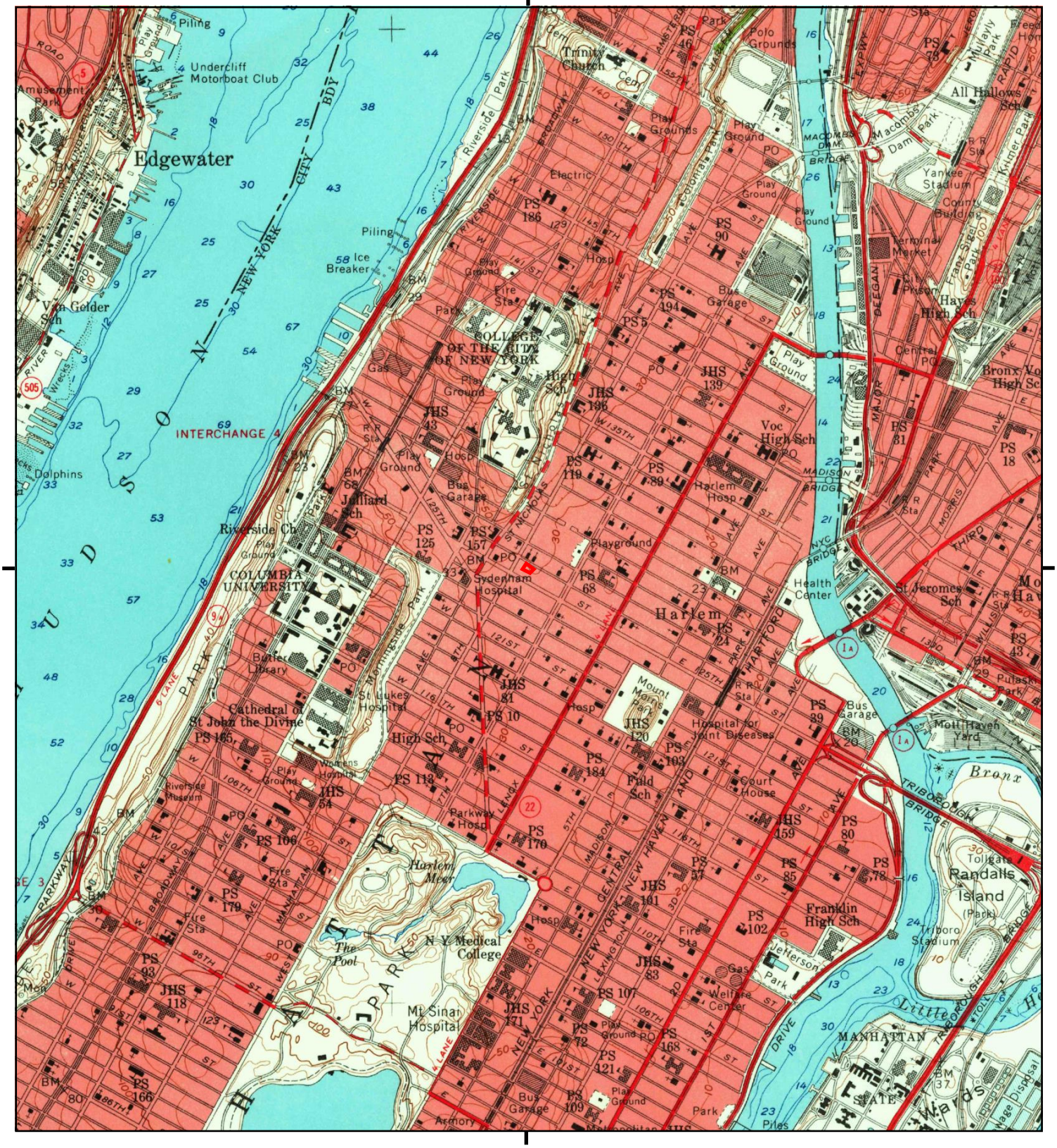
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Central Park, 1966, 7.5-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N




This report includes information from the following map sheet(s).

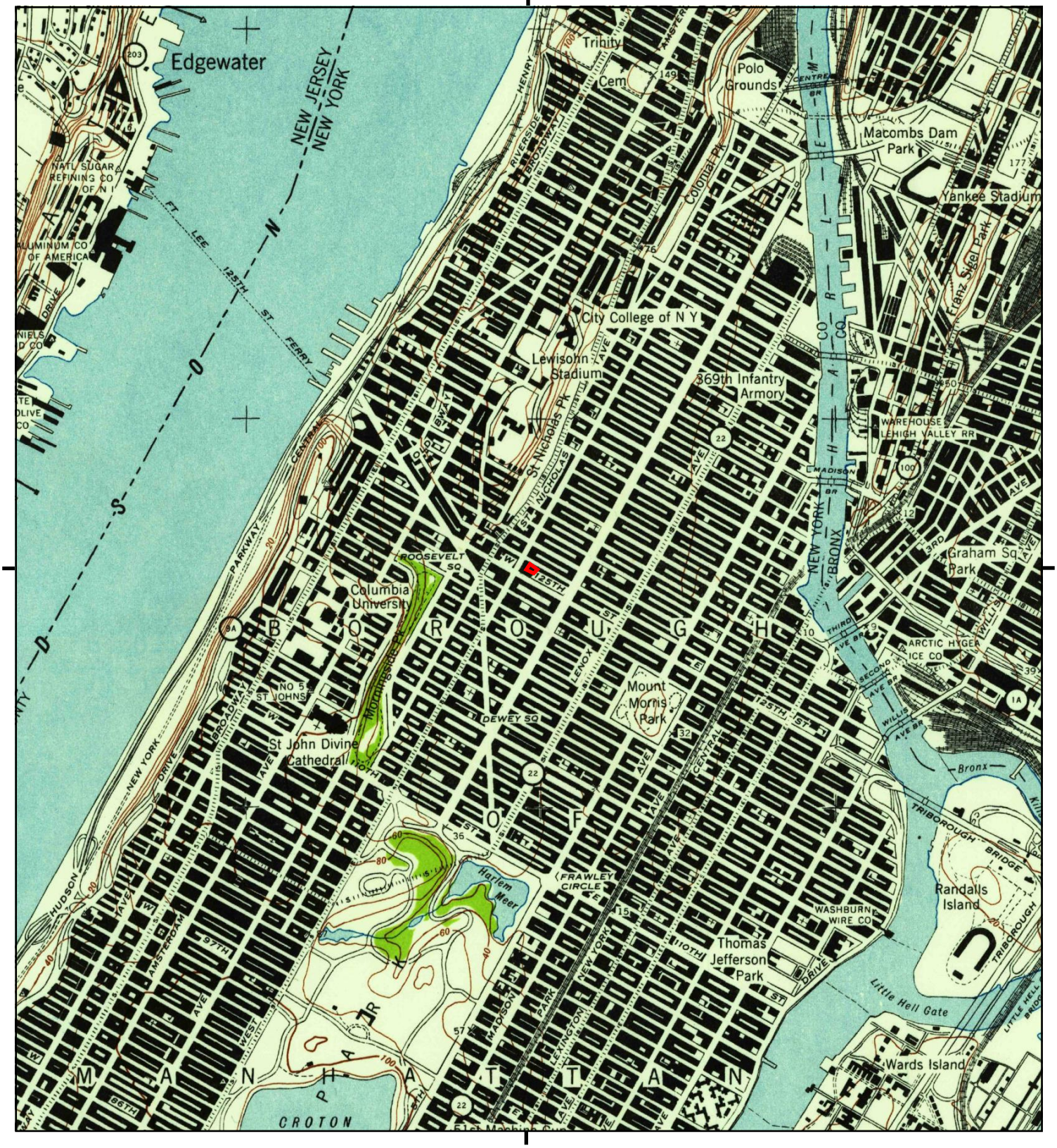
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Central Park, 1956, 7.5-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N




This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Central Park, 1947, 7.5-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N

# Historical Topo Map

1900

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

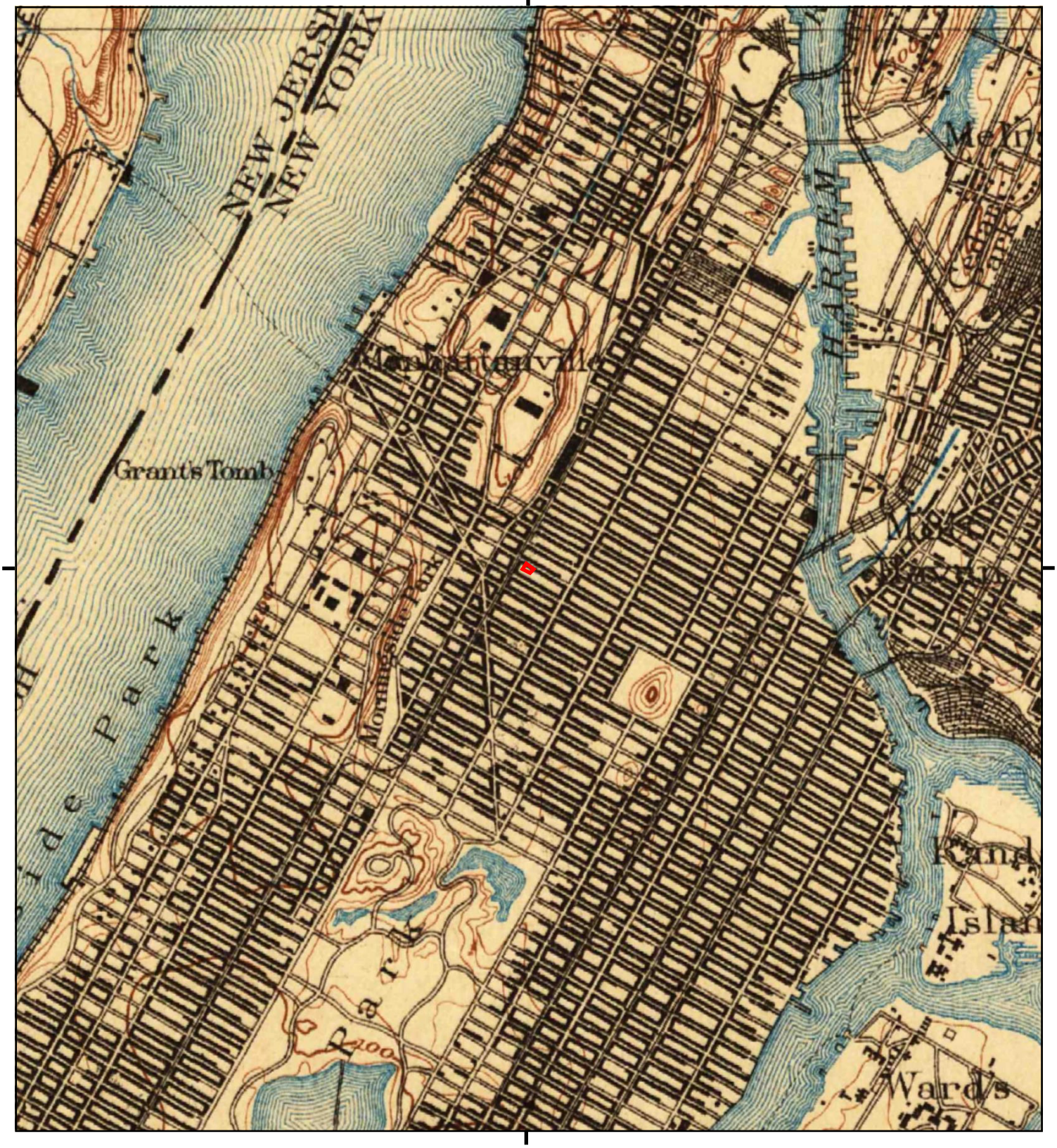
TP, Harlem, 1900, 15-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N

# Historical Topo Map

1898




This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

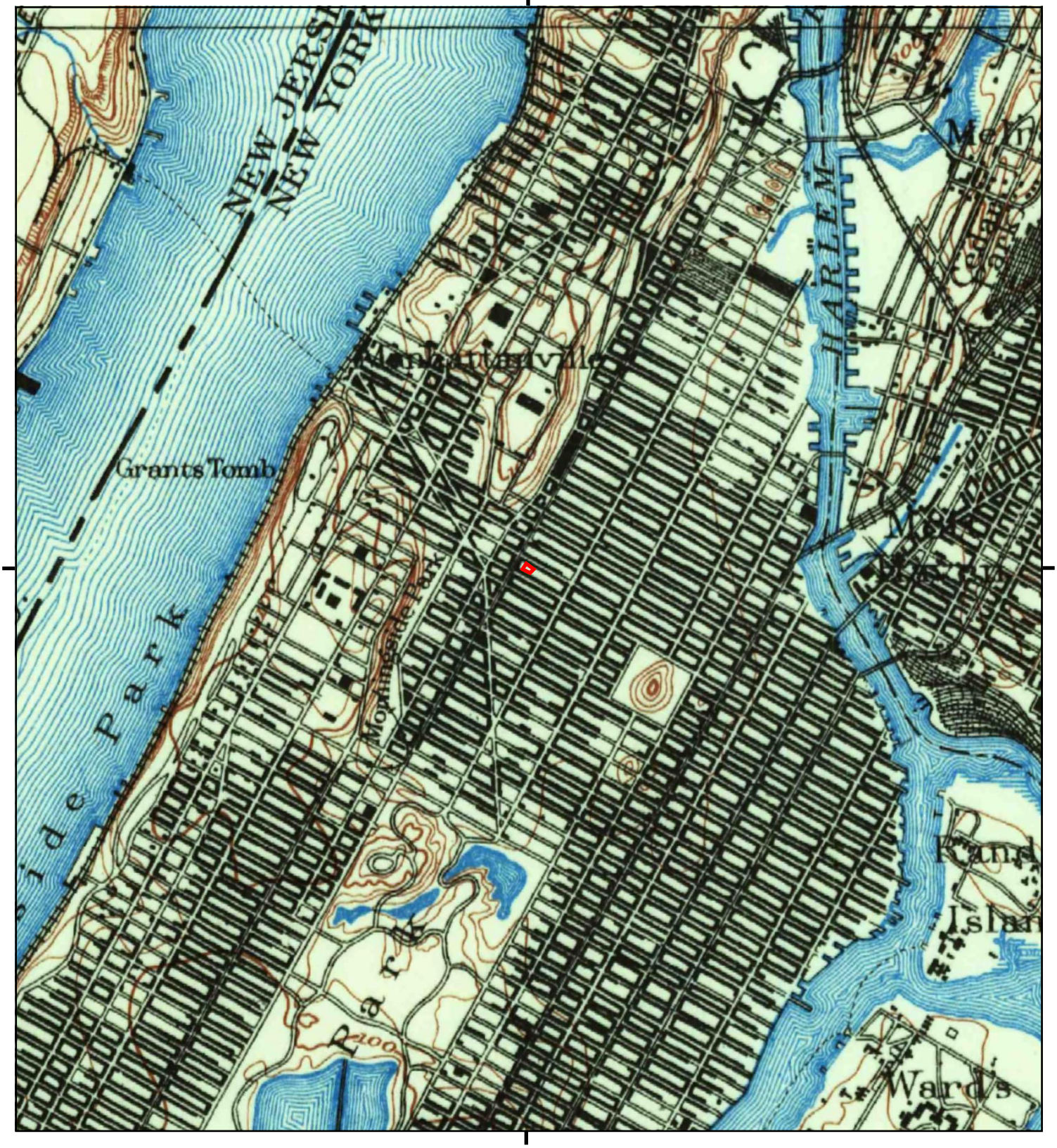
TP, Harlem, 1898, 15-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N

# Historical Topo Map

1897




This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Harlem, 1897, 15-minute

SITE NAME: 260 W. 126th Street
ADDRESS: 260 W. 126th Street
New York, NY 10027
CLIENT: Env. Business Consultants

N

# APPENDIX G

# RADIUS MAP REPORT

**260 W. 126th Street**
260 W. 126th Street
New York, NY  10027

Inquiry Number: 4753434.2s
October 14, 2016

# The EDR Radius Map™  Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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| Detail Map | 3 |
| Map Findings Summary | 4 |
| Map Findings | 8 |
| Orphan Summary | 1318 |
| Government Records Searched/Data Currency Tracking | GR-1 |

**GEOCHECK ADDENDUM**

| | |
|---|---|
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| Physical Setting Source Summary | A-2 |
| Physical Setting Source Map | A-8 |
| Physical Setting Source Map Findings | A-9 |
| Physical Setting Source Records Searched | PSGR-1 |


***Thank you for your business.***
Please contact EDR at 1-800-352-0050
with any questions or comments.


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# EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

## TARGET PROPERTY INFORMATION

### ADDRESS

260 W. 126TH STREET
NEW YORK, NY 10027

### COORDINATES

| | |
|---|---|
| Latitude (North): | 40.8103680 - 40° 48' 37.32'' |
| Longitude (West): | 73.9501530 - 73° 57' 0.55'' |
| Universal Tranverse Mercator: | Zone 18 |
| UTM X (Meters): | 588549.4 |
| UTM Y (Meters): | 4518025.0 |
| Elevation: | 29 ft. above sea level |

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

| | |
|---|---|
| Target Property Map: | 5940599 CENTRAL PARK, NY |
| Version Date: | 2013 |

### AERIAL PHOTOGRAPHY IN THIS REPORT

| | |
|---|---|
| Portions of Photo from: | 20150729, 20150522 |
| Source: | USDA |

# MAPPED SITES SUMMARY

Target Property Address:
260 W. 126TH STREET
NEW YORK, NY 10027

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| A1 | LOT 56,TAXBLOCK 1931 | 260 WEST 126 STREET | NY E DESIGNATION | | TP |
| Reg | HUDSON RIVER PCBS | NO STREET APPLICABLE | NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US INST... | Same | 4240, 0.803, WNW |
| A2 | LOT 64,TAXBLOCK 1931 | 2338 FREDRICK DOUGLA | NY E DESIGNATION | Higher | 52, 0.010, West |
| A3 | LOT 6,TAXBLOCK 1931 | 261 WEST 125 STREET | NY RES DECL | Higher | 82, 0.016, SSW |
| A4 | CON EDISON | 261 W 125 ST | NY MANIFEST | Higher | 82, 0.016, SSW |
| A5 | LOT 1,TAXBLOCK 1932 | 2350 FREDRICK DOUGLA | NY E DESIGNATION | Higher | 88, 0.017, NNW |
| A6 | | 275 W 125TH ST | EDR Hist Cleaner | Lower | 98, 0.019, SW |
| A7 | LOT 107,TAXBLOCK 193 | 263 WEST 126 STREET | NY E DESIGNATION | Higher | 98, 0.019, NE |
| A8 | LOT 1,TAXBLOCK 1931 | 2330 FREDRICK DOUGLA | NY E DESIGNATION | Lower | 98, 0.019, West |
| A9 | 271 WEST 125TH ST | 271 WEST 125TH ST | NY LTANKS | Lower | 98, 0.019, SW |
| A10 | LOT 140,TAXBLOCK 190 | 283 WEST 125 STREET | NY E DESIGNATION | Lower | 101, 0.019, WSW |
| A11 | LOT 5,TAXBLOCK 1932 | 267 WEST 126 STREET | NY E DESIGNATION | Higher | 111, 0.021, NNE |
| A12 | LOT 7,TAXBLOCK 1932 | 265 WEST 126 STREET | NY E DESIGNATION | Higher | 111, 0.021, NNE |
| A13 | CON EDISON SERVICE B | 243 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 120, 0.023, SSE |
| A14 | LOT 61,TAXBLOCK 1931 | 2342 8 AVENUE | NY E DESIGNATION | Higher | 130, 0.025, WNW |
| A15 | CON EDISON SERVICE B | 2338 8TH AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 130, 0.025, WNW |
| A16 | LOT 63,TAXBLOCK 1931 | 2340 8 AVENUE | NY E DESIGNATION | Higher | 130, 0.025, WNW |
| A17 | 2350 8TH AVE | 2350 8TH AVENUE | NY AST | Higher | 136, 0.026, NW |
| A18 | LOT 2,TAXBLOCK 1932 | 2352 FREDRICK DOUGLA | NY E DESIGNATION | Higher | 139, 0.026, NNW |
| A19 | LOT 55,TAXBLOCK 1930 | 260 WEST 125 STREET | NY E DESIGNATION | Lower | 169, 0.032, South |
| A20 | CON EDISON | 2335 8TH AVE | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Higher | 170, 0.032, WNW |
| A21 | CON EDISON SERVICE B | 2323 8TH AVE | RCRA NonGen / NLR, NY MANIFEST | Lower | 186, 0.035, West |
| A22 | CON EDISON | 272 W 125 ST | NY MANIFEST | Lower | 196, 0.037, SW |
| A23 | CON EDISON SERVICE B | 272 W 125TH ST SB 20 | RCRA NonGen / NLR, NY MANIFEST | Lower | 196, 0.037, SW |
| A24 | CON EDISON SERVICE B | 272 W 125TH ST SB 20 | RCRA NonGen / NLR, NY MANIFEST | Lower | 196, 0.037, SW |
| B25 | HARLEM USA | 2319 FREDRICK DOUGLA | NY UST, NY HIST UST | Lower | 198, 0.038, West |
| B26 | HARLEM USA | 2319 FREDERICK DOUGL | NY Spills | Lower | 198, 0.038, West |
| A27 | SERVICE BOX | 280 WEST 125TH ST | NY Spills | Lower | 198, 0.038, SW |
| A28 | CON EDISON SERVICE B | 262 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 198, 0.038, SSW |
| B29 | CON EDISION - MH 326 | W. 125TH ST. AT 8TH | RCRA NonGen / NLR, NY MANIFEST | Lower | 207, 0.039, WSW |
| B30 | 8TH AVENUE WEST 125T | 8TH AVE & W 125TH ST | NY Spills | Lower | 209, 0.040, WSW |
| B31 | SPILL NUMBER 0101178 | 8TH AVE & W 125TH ST | NY Spills | Lower | 209, 0.040, WSW |
| B32 | CON EDISON MANHOLE: | 8TH AVE & 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 209, 0.040, WSW |
| B33 | NYCT-125TH STREET ST | 125TH STREET & 8TH A | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Lower | 209, 0.040, WSW |
| C34 | LOT 4,TAXBLOCK 1932 | 2358 8 AVENUE | NY E DESIGNATION | Higher | 211, 0.040, NNW |
| B35 | CON EDISON SERVICE B | 2315 8TH AVE FRONT O | RCRA NonGen / NLR, NY MANIFEST | Lower | 213, 0.040, West |
| B36 | CON EDISON | 2315 8TH AVE | NY MANIFEST | Lower | 213, 0.040, West |
| B37 | CON EDISON SERVICE B | 2315 8TH AVE | RCRA NonGen / NLR | Lower | 213, 0.040, West |
| B38 | LOT 59,TAXBLOCK 1930 | 268 WEST 125 STREET | NY E DESIGNATION | Lower | 213, 0.040, SW |

## MAPPED SITES SUMMARY

Target Property Address:
260 W. 126TH STREET
NEW YORK, NY 10027

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| B39 | CON EDISON SERVICE B | 268 W 125TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 213, 0.040, SW |
| B40 | CON EDISON SERVICE B | 268 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 213, 0.040, SW |
| A41 | LOT 57,TAXBLOCK 1930 | 264 WEST 125 STREET | NY E DESIGNATION | Lower | 214, 0.041, SSW |
| A42 | CON EDISON - MANHOLE | 272 WEST 127 STREET | RCRA-LQG | Higher | 214, 0.041, NE |
| A43 | CON EDISON | 272 WEST 127 STREET | NY MANIFEST | Higher | 214, 0.041, NE |
| D44 | CON EDISON SERVICE B | 233 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 216, 0.041, SE |
| B45 | CON EDISON SERVICE B | 301 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 221, 0.042, West |
| B46 | SUPERBRITE/S&S CLEAN | 303 W 125TH STREET | NY DRYCLEANERS | Higher | 226, 0.043, WNW |
| B47 | SUPER BRITE CLEANERS | 303 W 125TH ST | RCRA NonGen / NLR, FINDS, NY MANIFEST, ECHO | Higher | 226, 0.043, WNW |
| D48 | 231 WEST 125TH ST | 231 WEST 125TH ST | NY LTANKS | Lower | 229, 0.043, SSE |
| D49 | LOT 51,TAXBLOCK 1930 | 252 WEST 125 STREET | NY E DESIGNATION | Lower | 236, 0.045, South |
| B50 | LOT 28,TAXBLOCK 1952 | 305 WEST 125 STREET | NY E DESIGNATION | Lower | 238, 0.045, West |
| B51 | LOT 29,TAXBLOCK 1952 | 2329 FREDRICK DOUGLA | NY E DESIGNATION | Higher | 247, 0.047, WNW |
| D52 | LOT 53,TAXBLOCK 1930 | 256 WEST 125 STREET | NY E DESIGNATION | Lower | 252, 0.048, South |
| D53 | CON EDISON SERVICE B | 256-258 W 125TH ST & | RCRA NonGen / NLR, NY MANIFEST | Lower | 252, 0.048, South |
| D54 | CON EDISON | 256 W 125TH ST | NY MANIFEST | Lower | 252, 0.048, South |
| D55 | CON EDISON SERVICE B | 256 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 252, 0.048, South |
| D56 | LOT 50,TAXBLOCK 1930 | 250 WEST 125 STREET | NY E DESIGNATION | Lower | 255, 0.048, South |
| D57 | CON EDISON SERVICE B | 250 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 255, 0.048, South |
| D58 | CON EDISON SERVICE B | 250 W 125TH ST | NJ MANIFEST | Lower | 255, 0.048, South |
| C59 | | 2366 FREDERICK DOUG | EDR Hist Cleaner | Higher | 259, 0.049, North |
| C60 | LOT 61,TAXBLOCK 1932 | 2366 FREDRICK DOUGLA | NY E DESIGNATION | Higher | 259, 0.049, North |
| B61 | LOT 27,TAXBLOCK 1952 | 307 WEST 125 STREET | NY E DESIGNATION | Lower | 266, 0.050, West |
| C62 | 2359-61 8TH AVE | 2359-61 8TH AVE | NY AST, NY HIST AST | Higher | 277, 0.052, NNW |
| D63 | LOT 49,TAXBLOCK 1930 | 246 WEST 125 STREET | NY E DESIGNATION | Lower | 281, 0.053, South |
| C64 | LOT 160,TAXBLOCK 193 | WEST 127 STREET | NY E DESIGNATION | Higher | 287, 0.054, NNE |
| C65 | LOT 62,TAXBLOCK 1932 | 2364 8 AVENUE | NY E DESIGNATION | Higher | 290, 0.055, North |
| B66 | LOT 37,TAXBLOCK 1952 | 304 WEST 126 STREET | NY E DESIGNATION | Higher | 308, 0.058, WNW |
| B67 | CON EDISON SERVICE B | 304 W 126TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 308, 0.058, WNW |
| B68 | LOT 1,TAXBLOCK 1930 | 2310 FREDRICK DOUGLA | NY E DESIGNATION | Lower | 311, 0.059, SW |
| C69 | D & O PROFESSIONAL C | 2366 8TH AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 318, 0.060, North |
| C70 | D & O PROFESSIONAL C | 2366 8TH AVE. | NY DRYCLEANERS | Higher | 318, 0.060, North |
| B71 | LOT 138,TAXBLOCK 195 | 306 WEST 126 STREET | NY E DESIGNATION | Higher | 325, 0.062, WNW |
| C72 | CON EDISON | W 127TH ST & 8TH AVE | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 334, 0.063, North |
| B73 | LOT 38,TAXBLOCK 1952 | 308 WEST 126 STREET | NY E DESIGNATION | Higher | 342, 0.065, WNW |
| C74 | CON EDISON SERVICE B | 305 W 126TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 350, 0.066, NW |
| C75 | 305 WEST 126 ST | 305 WEST 126TH STREE | NY AST | Higher | 350, 0.066, NW |
| D76 | CON EDISON SERVICE B | 215 W 125TH ST | RCRA NonGen / NLR, FINDS | Lower | 359, 0.068, SE |
| D77 | CON EDISON | 215 W 125TH ST | NY MANIFEST | Lower | 359, 0.068, SE |

## MAPPED SITES SUMMARY

Target Property Address:
260 W. 126TH STREET
NEW YORK, NY 10027

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| C78 | CON EDISON SERVICE B | 302 W 127TH ST | RCRA NonGen / NLR | Higher | 362, 0.069, NNW |
| C79 | CON EDISON SERVICE B | 302 W 127TH ST | RCRA NonGen / NLR | Higher | 362, 0.069, NNW |
| C80 | CON EDISON | 302 W 127TH ST | NY MANIFEST | Higher | 362, 0.069, NNW |
| C81 | CONSOLIDATED EDISON | 302 WEST 127 STREET | NY MANIFEST | Higher | 362, 0.069, NNW |
| C82 | CON EDISON | 302 W 127TH ST | NY MANIFEST | Higher | 362, 0.069, NNW |
| C83 | CON EDISON MANHOLE 2 | 312 W 127TH W OF 8TH | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Higher | 375, 0.071, NNW |
| D84 | LOT 41,TAXBLOCK 1930 | 226 WEST 125 STREET | NY E DESIGNATION | Lower | 377, 0.071, SSE |
| C85 | CON EDISON | 312 W 127TH ST & ST | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 383, 0.073, NNW |
| E86 | CON EDISON SERVICE B | 316 W 126TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 384, 0.073, WNW |
| B87 | RITE AID #3733 | 309 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 390, 0.074, WNW |
| B88 | LOT 25,TAXBLOCK 1952 | 309 WEST 125 STREET | NY E DESIGNATION | Higher | 390, 0.074, WNW |
| F89 | CON EDISON SERVICE B | 208 W 124TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 390, 0.074, South |
| B90 | CON EDISON | 312 W 125TH ST OF ST | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Higher | 401, 0.076, West |
| B91 | CON EDISON | 312 W 125TH ST E OF | RCRA NonGen / NLR, FINDS, NY MANIFEST, NJ... | Higher | 401, 0.076, West |
| G92 | CON EDISON SERVICE B | 244 W 124TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 403, 0.076, SW |
| F93 | CON EDISON SERVICE B | 202 W 124TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 404, 0.077, South |
| E94 | CON EDISON SERVICE B | 322 W 126TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 414, 0.078, WNW |
| D95 | LOT 40,TAXBLOCK 1930 | 222 WEST 125 STREET | NY E DESIGNATION | Lower | 415, 0.079, SSE |
| D96 | UPTOWN REALITY | 222-224/226-228 W.12 | NY LTANKS | Lower | 416, 0.079, SSE |
| D97 | CON EDISON SERVICE B | 211 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 418, 0.079, SE |
| E98 | LOT 41,TAXBLOCK 1952 | WEST 126 STREET | NY E DESIGNATION | Higher | 425, 0.080, WNW |
| B99 | CON EDISON | 313 W 125 ST | NY MANIFEST | Higher | 427, 0.081, WNW |
| B100 | CON EDISON SERVICE B | 313 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 427, 0.081, WNW |
| B101 | LOT 23,TAXBLOCK 1952 | 313-325 WEST 125 STR | NY E DESIGNATION | Higher | 427, 0.081, WNW |
| G102 | CON EDISON SERVICE B | 2310 8TH AVE FRONT O | RCRA NonGen / NLR, NY MANIFEST | Lower | 436, 0.083, SW |
| G103 | UNITED HOUSE OF PRAY | 2310 8TH AVENUE | NY AST | Lower | 436, 0.083, SW |
| C104 | LOT 31,TAXBLOCK 1954 | 2371 FREDRICK DOUGLA | NY E DESIGNATION | Higher | 441, 0.084, North |
| F105 | CON EDISON SERVICE B | 259 W 124TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 444, 0.084, South |
| D106 | CON EDISON | 214 W 125TH ST | NY MANIFEST | Lower | 445, 0.084, SSE |
| D107 | CON EDISON MANHOLE: | 214 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 445, 0.084, SSE |
| C108 | SPILL NUMBER 0110957 | 310 W 127TH ST | NY LTANKS | Higher | 449, 0.085, NNW |
| G109 | HARLEM COMMONWEALTH | 124TH ST & 8TH AVE C | RCRA NonGen / NLR | Lower | 450, 0.085, SW |
| G110 | CON EDISON | W 124 ST & 8 AVE | NY MANIFEST | Lower | 450, 0.085, SW |
| G111 | CON EDISON VAULT: 33 | W 124 ST & W 8TH AVE | RCRA NonGen / NLR, NY MANIFEST | Lower | 450, 0.085, SW |
| G112 | CON EDISON - GAS MAI | FREDERICK DOUGLAS BL | RCRA-LQG, NJ MANIFEST, NY MANIFEST | Lower | 450, 0.085, SW |
| G113 | CON EDISON SERVICE B | 2323 8TH AVE & W 124 | RCRA NonGen / NLR, FINDS, NY MANIFEST, ECHO | Lower | 452, 0.086, SW |
| G114 | CON EDISON | W 124TH ST & 8TH AVE | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 452, 0.086, SW |
| G115 | FORMER GAS STATION | FREDERICK DOUGLASS B | NY Spills | Lower | 464, 0.088, SW |
| G116 | CON EDISON SERVICE B | 252 W 124TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 465, 0.088, SW |

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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| G117 | CON EDISON SERVICE B | 2309 8TH AVE | RCRA NonGen / NLR | Lower | 466, 0.088, SW |
| G118 | CON EDISON | 2309 8TH AVE | NY MANIFEST | Lower | 466, 0.088, SW |
| E119 | LOT 22,TAXBLOCK 1952 | 317 WEST 125 STREET | NY E DESIGNATION | Higher | 469, 0.089, WNW |
| H120 | P.S. 154 | 250 WEST 127TH STREE | NY AST, NY HIST AST | Lower | 473, 0.090, East |
| H121 | NYC DEPT OF ED - PUB | 250 W 127TH ST | RCRA-SQG, NY MANIFEST | Lower | 473, 0.090, East |
| I122 | LOT 37,TAXBLOCK 1930 | 208 WEST 125 STREET | NY E DESIGNATION | Lower | 482, 0.091, SSE |
| I123 | LOT 27,TAXBLOCK 1931 | 2100 ADAM C POWELL B | NY E DESIGNATION | Lower | 483, 0.091, SE |
| E124 | LOT 21,TAXBLOCK 1952 | 319 WEST 125 STREET | NY E DESIGNATION | Higher | 494, 0.094, WNW |
| E125 | LOT 43,TAXBLOCK 1951 | 324 WEST 125 STREET | NY E DESIGNATION | Higher | 498, 0.094, West |
| E126 | 288 ST. NICHOLAS AVE | 288 ST. NICHOLAS AVE | NY AST | Higher | 498, 0.094, West |
| E127 | SPILL NUMBER 0107208 | 288 ST NICHOLAS AV | NY Spills | Higher | 498, 0.094, West |
| E128 | CON EDISON | 324 W 125TH ST E OF | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Higher | 498, 0.094, West |
| E129 | CON EDISON SERVICE B | 327 W 126TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 510, 0.097, NW |
| H130 | ST NICHOLAS PLAYGROU | 237 W 127TH ST | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 516, 0.098, East |
| J131 | ALP CLEANERS INC | 2379 8TH AVE | RCRA NonGen / NLR, FINDS, ECHO | Higher | 523, 0.099, North |
| J132 | ALP CLEANERS INC | 2379 8TH AVE | RCRA NonGen / NLR, FINDS, NY MANIFEST, ECHO | Higher | 523, 0.099, North |
| J133 | CON EDISON SERVICE B | 2379 8TH AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 523, 0.099, North |
| G134 | SOIL | 2300 FREDERICK DOUGL | NY Spills | Lower | 530, 0.100, SW |
| G135 | CONSTRUCTION SITE | 2300 FREDERICK DOUGL | NY Spills | Lower | 530, 0.100, SW |
| E136 | LOT 19,TAXBLOCK 1952 | 321 WEST 125 STREET | NY E DESIGNATION | Higher | 534, 0.101, WNW |
| E137 | CON EDISON SERVICE B | 321 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 534, 0.101, WNW |
| H138 | CON EDISON | 232 W 127TH ST FRONT | NY MANIFEST | Lower | 535, 0.101, East |
| H139 | CON EDISON VAULT SUB | 232 W 127TH ST FRONT | RCRA NonGen / NLR | Lower | 535, 0.101, East |
| H140 | CON EDISON SERVICE B | 228 W 127TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 549, 0.104, East |
| K141 | CON EDISON SERVICE B | 330 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 551, 0.104, West |
| I142 | CON EDISON SERVICE B | 201 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 559, 0.106, SE |
| E143 | CON EDISON | 302 ST NICHOLAS AVE | NY MANIFEST | Higher | 560, 0.106, WNW |
| E144 | CON EDISON SERVICE B | 302 ST NICHOLAS AVE | RCRA NonGen / NLR | Higher | 560, 0.106, WNW |
| J145 | 302 WEST 128TH STREE | 302 WEST 128TH STREE | NY LTANKS, NY Spills | Higher | 574, 0.109, North |
| J146 | 302 WEST 128TH ST/MA | 302 WEST 128TH STREE | NY LTANKS | Higher | 574, 0.109, North |
| H147 | CON EDISON SERVICE B | 220 W 127TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 578, 0.109, East |
| H148 | UNK | 215 W.127TH ST. | NY Spills | Lower | 579, 0.110, East |
| G149 | CON EDISON | 2299 8 AV | NY MANIFEST | Lower | 583, 0.110, SW |
| J150 | LOT 136,TAXBLOCK 195 | WEST 128 STREET | NY E DESIGNATION | Higher | 587, 0.111, North |
| L151 | CON EDISON VAULT: 66 | 100 W 126TH ST & 7TH | RCRA NonGen / NLR, FINDS | Lower | 596, 0.113, ESE |
| L152 | CON EDISON VAULT: 68 | 100 W 126TH ST & 7TH | RCRA NonGen / NLR, FINDS | Lower | 596, 0.113, ESE |
| J153 | ST NICHOLAS PARK APA | 306 W 128TH ST | NJ MANIFEST | Higher | 599, 0.113, North |
| J154 | ST NICHOLAS PARK APA | 306 W 128TH ST | RCRA-LQG, NY MANIFEST | Higher | 599, 0.113, North |
| H155 | CON EDISON SERVICE B | 214 W 127TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 600, 0.114, East |

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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| K156 | CON EDISON SERVICE B | 327 W 124TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 617, 0.117, WSW |
| K157 | CONSTRUCTION SITE | 288 ST NICHOLAS AVE | NY Spills | Higher | 619, 0.117, West |
| K158 | CON EDISON | W 125TH ST & ST NICH | NY MANIFEST | Higher | 622, 0.118, WNW |
| K159 | CON EDISON | W 125TH ST & ST NICH | RCRA NonGen / NLR | Higher | 622, 0.118, WNW |
| K160 | CON EDISON SERVICE B | 125TH ST & ST NICHOL | RCRA NonGen / NLR, NY MANIFEST | Higher | 622, 0.118, WNW |
| K161 | CON EDISON | 125TH ST & ST NICHOL | NY MANIFEST | Higher | 622, 0.118, WNW |
| K162 | CON EDISON | 125TH ST & ST NICHOL | NY MANIFEST | Higher | 622, 0.118, WNW |
| K163 | CON EDISON - SERVICE | WEST 125TH & S SAINT | RCRA-LQG | Higher | 622, 0.118, WNW |
| K164 | BUS #5559 | 125TH ST & ST NICHOL | NY Spills | Higher | 622, 0.118, WNW |
| L165 | MANHOLE #44873 | W 126TH ST & 7TH AV | NY Spills | Lower | 625, 0.118, ESE |
| L166 | MANHOLE 44877 | 126TH ST & 7TH AVE | NY Spills | Lower | 625, 0.118, ESE |
| F167 | CON EDISON SERVICE B | 253 W 123RD ST | RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST, ECHO | Lower | 629, 0.119, SSW |
| F168 | CON EDISON SERVICE B | 253 W 123RD ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 629, 0.119, SSW |
| F169 | CON EDISON SERVICE B | 253 W 123RD ST E OF | NJ MANIFEST | Lower | 629, 0.119, SSW |
| F170 | CON EDISON | 253 W 123 ST | NY MANIFEST | Lower | 629, 0.119, SSW |
| M171 | CON EDISON SERVICE B | W 127TH & ST NICHOLA | RCRA NonGen / NLR | Higher | 632, 0.120, NNW |
| M172 | CON EDISON | W 127TH & ST NICHOLA | NY MANIFEST | Higher | 632, 0.120, NNW |
| M173 | CON EDISON SERVICE B | W 127TH ST & ST NICH | RCRA NonGen / NLR, NY MANIFEST | Higher | 632, 0.120, NNW |
| F174 | CON EDISON SERVICE B | 245 W 123RD ST | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 633, 0.120, SSW |
| J175 | | 2391 FREDERICK DOUG | EDR Hist Cleaner | Higher | 640, 0.121, North |
| I176 | 2090 7TH AVE | 2090 SEVENTH AVE | NY AST, NY HIST AST | Lower | 642, 0.122, SE |
| M177 | CON EDISON SERVICE B | 348 ST NICHOLAS AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 643, 0.122, NNW |
| N178 | GARMAR REALTY CORP | 265 W 123 ST | NY AST, NY HIST AST | Lower | 653, 0.124, SW |
| K179 | SPILL NUMBER 0009511 | 301 ST NICHOLAS AVE | NY Spills | Higher | 658, 0.125, WNW |
| K180 | ALPHA REALTY CO | 301 ST NICHOLAS AVE | NY AST, NY HIST AST | Higher | 658, 0.125, WNW |
| K181 | CON EDISON SERVICE B | 351 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 661, 0.125, WNW |
| K182 | CON EDISON SERVICE B | 362 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 662, 0.125, WNW |
| H183 | CON EDISON SERVICE B | 2132 7TH AVE | NJ MANIFEST | Lower | 675, 0.128, East |
| H184 | CON EDISON SERVICE B | 2132 7TH AVE | RCRA NonGen / NLR, NY MANIFEST | Lower | 675, 0.128, East |
| H185 | CON EDISON SERVICE B | 2132 7TH AVE | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 675, 0.128, East |
| K186 | CON EDISON | 289 ST NICHOLAS AVE | NY MANIFEST | Higher | 685, 0.130, West |
| K187 | CON EDISON | 289 ST NICHOLAS AVE | RCRA NonGen / NLR | Higher | 685, 0.130, West |
| H188 | CON EDISON SERVICE B | 2136 7TH AVE | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 692, 0.131, East |
| H189 | CON EDISON SERVICE B | 2136 7TH AVE | NJ MANIFEST | Lower | 692, 0.131, East |
| K190 | CON EDISON | 287 ST NICHOLAS AVE | NY MANIFEST | Higher | 698, 0.132, West |
| K191 | CON EDISON SERVICE B | 287 ST NICHOLAS AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 698, 0.132, West |
| M192 | 341 ST. NICHOLAS AVE | 341-343 ST. NICHOLAS | NY AST | Higher | 700, 0.133, NNW |
| N193 | CON EDISION - MH 326 | 123RD ST @ FREDRICK | RCRA NonGen / NLR, NY MANIFEST | Lower | 707, 0.134, SW |
| M194 | 351 ST NICHOLAS AVE | 351 ST NICHOLAS AVE | NY AST, NY HIST AST | Higher | 707, 0.134, NNW |

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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| N195 | CON EDISON | W 123RD ST & 8TH AVE | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 710, 0.134, SW |
| N196 | CON EDISON MANHOLE 3 | 8TH AVE & W 123RD ST | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 710, 0.134, SW |
| K197 | TTF - APARTMENT BLDG | 285 ST NICHOLAS AVE | NY LTANKS | Higher | 714, 0.135, West |
| K198 | 279-285 ST NICHOLAS | 285 ST. NICHOLAS AVE | NY AST | Higher | 714, 0.135, West |
| N199 | CON EDISON SERVICE B | 2287 8TH AVE | RCRA NonGen / NLR, NY MANIFEST | Lower | 716, 0.136, SW |
| K200 | CON EDISON | ST NICHOLAS AVE & W | NY MANIFEST | Higher | 728, 0.138, West |
| N201 | 270 WEST 123RD STREE | 270 WEST 123RD STREE | NY AST, NY HIST AST | Lower | 734, 0.139, SW |
| O202 | 270 ST. NICHOLAS AVE | 270 ST. NICHOLAS AVE | NY AST | Lower | 744, 0.141, WSW |
| L203 | CON EDISON SERVICE B | 177 W 126TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 748, 0.142, ESE |
| P204 | CON EDISON SERVICE B | 207 W 123RD ST | RCRA NonGen / NLR | Lower | 758, 0.144, South |
| Q205 | CONSOLIDATED EDISON | 362 ST. NICHOLAS AVE | NY MANIFEST | Higher | 765, 0.145, North |
| R206 | 359 WEST 126TH STREE | 359 WEST 126TH STREE | NY AST, NY HIST AST | Higher | 768, 0.145, NW |
| S207 | CON EDISON SERVICE B | 361 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 779, 0.148, WNW |
| T208 | CON EDISON SERVICE B | 2070 W 124TH & 7TH A | RCRA NonGen / NLR, FINDS | Lower | 781, 0.148, SSE |
| L209 | CON EDISON SERVICE B | 228 W 126TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 787, 0.149, ESE |
| T210 | CON EDISON SERVICE B | 243 W 124TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 803, 0.152, SSE |
| T211 | CON EDISON - SERVICE | 158 W 125 ST | RCRA-LQG, NY MANIFEST | Lower | 804, 0.152, SE |
| M212 | CON EDISON SERVICE B | 362 W 127TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Higher | 814, 0.154, NW |
| O213 | CON EDISON MANHOLE: | W 123RD ST & ST NICH | RCRA NonGen / NLR, NY MANIFEST | Lower | 815, 0.154, WSW |
| R214 | 363 WEST 126TH STREE | 363 WEST 126TH STREE | NY AST | Higher | 817, 0.155, NW |
| R215 | CON EDISON | 363 W 126 ST | NY MANIFEST | Higher | 817, 0.155, NW |
| U216 | 2411 FREDRICK DOUGLA | 2411 FREDRICK DOUGLA | NY UST | Higher | 823, 0.156, NNE |
| U217 | CON EDISON | W 129TH ST & FREDRIC | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 830, 0.157, NNE |
| U218 | CON EDISON MANHOLE: | 8TH AVE & E 129TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 830, 0.157, NNE |
| M219 | K.M. NICHOLAS CORPOR | 2-4 ST. NICHOLAS TER | NY AST, NY HIST AST | Higher | 839, 0.159, NW |
| M220 | K.M. NICHOLAS CORP | 2 SAINT NICHOLAS TER | NY AST | Higher | 839, 0.159, NW |
| R221 | THE YORICK CORP | 365 WEST 126 ST | NY AST, NY HIST AST | Higher | 842, 0.159, NW |
| V222 | CON EDISON SERVICE B | 162 W 127TH ST | RCRA NonGen / NLR | Lower | 842, 0.159, East |
| V223 | CON EDISON | 162 W 127TH ST | NY MANIFEST | Lower | 842, 0.159, East |
| N224 | 28 PCT | 2271-89 8TH AVE | NY HIST UST | Lower | 843, 0.160, SW |
| N225 | 28TH PRECINCT NYPD - | 2271-89 EIGHTH AVE | NY LTANKS | Lower | 843, 0.160, SW |
| N226 | 28TH PCT | 2271 EIGHTH AVENUE | NY UST | Lower | 843, 0.160, SW |
| N227 | 28TH PCT | 2271 EIGHTH AVENUE | NY AST | Lower | 843, 0.160, SW |
| Q228 | CITY OF N.Y DEPT OF | 370 ST NICHOLAS AVE | NY AST, NY HIST AST | Higher | 844, 0.160, North |
| M229 | APARTMENT BUILDING | 8 ST NICHOLAS TERRAC | NY LTANKS | Higher | 852, 0.161, NNW |
| S230 | MANHATTANVILLE | 365 WEST 125TH STREE | NY AST, NY HIST AST | Higher | 853, 0.162, WNW |
| W231 | CON EDISON SERVICE B | 266 W 129TH ST | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 853, 0.162, NE |
| W232 | CON EDISON SERVICE B | 266 W 129TH ST | NJ MANIFEST | Lower | 853, 0.162, NE |
| T233 | CON EDISON SERVICE B | 205 W 124TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 858, 0.162, SSE |

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|---|---|---|---|---|---|
| W234 | CON EDISON SERVICE B | 262 W 129TH ST | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 860, 0.163, NE |
| W235 | CON EDISON SERVICE B | 262 W 129TH ST | NJ MANIFEST | Lower | 860, 0.163, NE |
| T236 | CON EDISON SERVICE B | 203 W 124TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 862, 0.163, SSE |
| V237 | 165 W 127 | 165 WEST 127TH STREE | NY AST | Higher | 865, 0.164, East |
| V238 | CON EDISON | 165 W 127 ST | NY MANIFEST | Higher | 865, 0.164, East |
| R239 | CITY OF N.Y DEPARTME | 367 W 126 ST | NY AST, NY HIST AST | Higher | 866, 0.164, NW |
| X240 | CON EDISON SERVICE B | 2159 7TH AVE | RCRA NonGen / NLR, NY MANIFEST | Lower | 867, 0.164, East |
| P241 | CON EDISON | 206 W 123RD ST | NY MANIFEST | Lower | 874, 0.166, South |
| R242 | CON EDISON SERVICE B | 368 W 126TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 882, 0.167, WNW |
| O243 | 540 MANHATTAN AVE | 540 MANHATTAN AVENUE | NY AST | Lower | 891, 0.169, WSW |
| W244 | CON EDISON SERVICE B | 261 W 129TH ST | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 900, 0.170, NE |
| W245 | CON EDISON SERVICE B | 261 W 129TH ST | NJ MANIFEST | Lower | 900, 0.170, NE |
| W246 | CON EDISON SERVICE B | 257 W 129TH ST | NJ MANIFEST | Lower | 907, 0.172, NE |
| W247 | CON EDISON SERVICE B | 257 W 129TH ST | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 907, 0.172, NE |
| U248 | ST. NICHOLAS HOUSES | 2406 EIGHTH AVENUE | NY UST, NY AST, NY HIST UST | Higher | 910, 0.172, NNE |
| U249 | 2406 EIGHTH AV | 2406 8TH AVE | NY UST, NY HIST UST | Higher | 910, 0.172, NNE |
| W250 | CON EDISON SERVICE B | 232 W 129TH ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 920, 0.174, ENE |
| W251 | CON EDISON SERVICE B | 232 W 129TH ST E OF | NJ MANIFEST | Lower | 920, 0.174, ENE |
| V252 | CON ED | 157 W 126 ST OPP | NY MANIFEST | Lower | 920, 0.174, ESE |
| Y253 | TERRACE APARTMENTS, | 1 ST. NICHOLAS TERRA | NY AST | Higher | 920, 0.174, NW |
| W254 | CON EDISON SERVICE B | 239 W 129TH ST E OF | NJ MANIFEST | Lower | 923, 0.175, NE |
| W255 | CON EDISON SERVICE B | 239 W 129TH ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 923, 0.175, NE |
| T256 | CON EDISON - SERVICE | 161 WEST 124TH ST. | RCRA-LQG, NY MANIFEST | Lower | 924, 0.175, SE |
| W257 | CON EDISON SERVICE B | 235 W 129TH ST E OF | NJ MANIFEST | Lower | 926, 0.175, NE |
| W258 | CON EDISON SERVICE B | 235 W 129TH ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 926, 0.175, NE |
| R259 | 368 WEST 127TH STREE | 368 WEST 127TH STREE | NY AST | Higher | 930, 0.176, NW |
| W260 | CON EDISON SERVICE B | 228 W 129TH ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 930, 0.176, ENE |
| W261 | CON EDISON SERVICE B | 228 W 129TH ST E OF | NJ MANIFEST | Lower | 930, 0.176, ENE |
| W262 | CON EDISON SERVICE B | 227-229 W 129TH ST E | RCRA-CESQG, NY MANIFEST | Lower | 932, 0.177, NE |
| W263 | CON EDISON | 227 W 129TH ST | NY MANIFEST | Lower | 932, 0.177, NE |
| W264 | CON EDISON SERVICE B | 227-229 W 129TH ST E | NJ MANIFEST | Lower | 932, 0.177, NE |
| W265 | CON EDISON | 227 W 129TH ST | RCRA NonGen / NLR | Lower | 932, 0.177, NE |
| W266 | CON EDISON | 225 W 129TH ST | NY MANIFEST | Lower | 934, 0.177, NE |
| W267 | CON EDISON | 225 W 129TH ST | NY MANIFEST | Lower | 934, 0.177, NE |
| W268 | CON EDISON | 225 W 129TH ST | NY MANIFEST | Lower | 934, 0.177, NE |
| W269 | CON EDISON | 225 W 129TH ST | NY MANIFEST | Lower | 934, 0.177, NE |
| W270 | CON EDISON | 225 W 129TH ST | NY MANIFEST | Lower | 934, 0.177, NE |
| W271 | CON EDISON SERVICE B | 223 W 129TH ST E OF | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 936, 0.177, NE |
| W272 | CON EDISON SERVICE B | 223 W 129TH ST E OF | NJ MANIFEST | Lower | 936, 0.177, NE |

## MAPPED SITES SUMMARY

Target Property Address:
260 W. 126TH STREET
NEW YORK, NY 10027

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| Z273 | 355 WEST 124TH ST SE | 355 W 124TH ST | RCRA NonGen / NLR, US AIRS | Higher | 936, 0.177, West |
| R274 | 373 WEST 126 LLC | 373 WEST 126TH STREE | NY AST | Higher | 941, 0.178, NW |
| R275 | 171 MORNINGSIDE AVEN | 171 MORNINGSIDE AVEN | NY AST | Higher | 941, 0.178, NW |
| R276 | CON EDISON SERVICE B | 163 MORNINGSIDE AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 941, 0.178, NW |
| Y277 | TERRACE APARTMENTS, | 5 ST. NICHOLAS TERRA | NY AST | Higher | 941, 0.178, NW |
| W278 | CON EDISON MANHOLE 2 | 215 W 129TH ST | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 943, 0.179, NE |
| V279 | CON EDISON SERVICE B | 153 W 126TH ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 945, 0.179, ESE |
| V280 | CON EDISON SERVICE B | 150 W 127TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 947, 0.179, ESE |
| AA281 | CONSOLIDATED EDISON | W 122 ST AND 8 AVE | NY MANIFEST | Lower | 963, 0.182, SW |
| AA282 | CON EDISON GAS MAIN | W 122N ST & 8 AVE 17 | RCRA NonGen / NLR, NY MANIFEST | Lower | 963, 0.182, SW |
| AB283 | ADAM CLAYTON POWELL | 163 W 125TH ST | NY MANIFEST | Lower | 964, 0.183, SE |
| AB284 | ADAM CLAYTON POWELL | 163 WEST 125 STREET | NY AST | Lower | 964, 0.183, SE |
| AB285 | NYS ADAM CLAYTON POW | 163 W 125TH ST | RCRA-CESQG, NY MANIFEST | Lower | 964, 0.183, SE |
| AA286 | CON EDISON | 260 W 122ND ST | NY MANIFEST | Lower | 964, 0.183, SSW |
| AA287 | CON EDISON | S/W/C 8 AVE & W 122 | RCRA NonGen / NLR, NY MANIFEST | Lower | 965, 0.183, SW |
| W288 | CON EDISON SERVICE B | 212 W 129TH ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 969, 0.184, ENE |
| W289 | CON EDISON SERVICE B | 212 W 129TH ST E OF | NJ MANIFEST | Lower | 969, 0.184, ENE |
| AC290 | 303 W 122ND ST. HDFC | 303 WEST 122ND STREE | NY AST | Lower | 979, 0.185, SW |
| S291 | CON EDISON SERVICE B | 382 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 979, 0.185, WNW |
| T292 | 157 WEST 123RD STREE | 157 WEST 123RD STREE | NY AST, NY HIST AST | Lower | 983, 0.186, SSE |
| Z293 | CON EDISON | 352 W 124TH ST | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 984, 0.186, West |
| AA294 | CON EDISON GAS MAIN | W 122ND ST & ST NICH | RCRA NonGen / NLR, NY MANIFEST | Lower | 988, 0.187, SW |
| AA295 | CON EDISON SERVICE B | W 122ND ST & ST NICH | NJ MANIFEST | Lower | 988, 0.187, SW |
| AA296 | CON EDISON SERVICE B | W 122ND ST & ST NICH | RCRA-CESQG, NY MANIFEST | Lower | 988, 0.187, SW |
| P297 | CON EDISON SERVICE B | 205 W 122ND ST | RCRA NonGen / NLR, FINDS | Lower | 994, 0.188, South |
| P298 | CON EDISON | 205 W 122ND ST | NY MANIFEST | Lower | 994, 0.188, South |
| Y299 | 400-408 WEST 128TH S | 400-408 WEST 128TH S | NY AST | Higher | 995, 0.188, NNW |
| O300 | CON EDISON | 551 MANHATTAN AVE | NY MANIFEST | Higher | 1003, 0.190, WSW |
| Z301 | CON EDISON SERVICE B | 354 W 124TH ST OPP | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Higher | 1007, 0.191, West |
| Y302 | TERRACE APARTMENTS, | 375 WEST 127TH STREE | NY AST | Higher | 1008, 0.191, NW |
| S303 | CON EDISION | 388 W 125 ST | NY MANIFEST | Lower | 1009, 0.191, WNW |
| S304 | CON EDISION | 388 W 125 ST | NY MANIFEST | Lower | 1009, 0.191, WNW |
| S305 | CON EDISION | 388 W 125 ST | NY MANIFEST | Lower | 1009, 0.191, WNW |
| S306 | CON EDISION | 388 W 125 ST | NY MANIFEST | Lower | 1009, 0.191, WNW |
| R307 | CON EDISON | 169 MORNINGSIDE AVE | NY MANIFEST | Higher | 1010, 0.191, NW |
| AD308 | 148 W 124TH STREET | 148 WEST 124TH STREE | NY AST | Lower | 1014, 0.192, SE |
| AA309 | CON EDISON SERVICE B | 260 W 122ND ST | RCRA NonGen / NLR, FINDS | Lower | 1018, 0.193, SSW |
| AB310 | CON EDISON | 155 W 125 ST | NY MANIFEST | Lower | 1021, 0.193, SE |
| AB311 | 132 WEST 125TH STREE | 132 WEST 125TH STREE | NY AST | Lower | 1022, 0.194, SE |

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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| AB312 | COMMERCIAL BUILDING | 132 WEST 125TH STREE | NY LTANKS | Lower | 1022, 0.194, SE |
| AE313 | CON EDISON | W 129TH ST & 7TH AVE | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Lower | 1022, 0.194, ENE |
| AE314 | CON EDISON SERVICE B | 7TH AVE & W 129TH ST | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 1022, 0.194, ENE |
| X315 | CON EDISON SERVICE B | 204 W 129TH ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 1026, 0.194, ENE |
| X316 | CON EDISON SERVICE B | 204 W 129TH ST E OF | NJ MANIFEST | Lower | 1026, 0.194, ENE |
| AC317 | 530 MANHATTAN AVE | 530 MANHATTAN AVENUE | NY AST | Higher | 1028, 0.195, WSW |
| Z318 | YOUNG RESIDENCE | 355 W. 123RD ST. | NY LTANKS | Higher | 1038, 0.197, West |
| X319 | CON EDISON | 145 W 128TH ST | NY MANIFEST | Higher | 1040, 0.197, East |
| AB320 | HARLEM CENTER | 105 W. 125TH STREET | NY UST | Lower | 1042, 0.197, ESE |
| Y321 | TERRACE APARTMENTS, | 379 WEST 127TH STREE | NY AST | Higher | 1052, 0.199, NW |
| AD322 | CON EDISON SERVICE B | 151 W 123RD ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 1057, 0.200, SSE |
| AD323 | 151 W 123 ST | 151 W 123RD STREET | NY AST | Lower | 1057, 0.200, SSE |
| AF324 | CON EDISON | W 126TH ST & MORNING | NY MANIFEST | Lower | 1058, 0.200, WNW |
| AF325 | CON EDISON SERVICE B | W 126TH ST & MORNING | RCRA NonGen / NLR, FINDS | Lower | 1058, 0.200, WNW |
| AF326 | CON EDISON | 126TH ST & MORNINGSI | NY MANIFEST | Lower | 1058, 0.200, WNW |
| AF327 | CON EDISON SERVICE B | 126TH ST & MORNINGSI | RCRA NonGen / NLR | Lower | 1058, 0.200, WNW |
| AG328 | CON EDISON SERVICE B | W 125TH ST & MORNING | RCRA NonGen / NLR, NY MANIFEST | Lower | 1060, 0.201, WNW |
| AG329 | CON EDISON - SERVICE | W 125TH ST & MORNING | RCRA-LQG, NJ MANIFEST, NY MANIFEST | Lower | 1060, 0.201, WNW |
| AG330 | CON EDISON | W 125TH ST & MORNING | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Lower | 1060, 0.201, WNW |
| AG331 | CON EDISON MANHOLE: | W 125TH ST & MORNING | RCRA NonGen / NLR, NY MANIFEST | Lower | 1060, 0.201, WNW |
| AH332 | CON EDISON | 2044 7 AV | NY MANIFEST | Lower | 1064, 0.202, South |
| AI333 | RESI: SINGER | 25-35 ST NICHOLAS TE | NY LTANKS | Higher | 1074, 0.203, NNW |
| U334 | CON EDISON SERVICE B | 2420 8TH AVE FRONT O | RCRA NonGen / NLR, NY MANIFEST | Higher | 1074, 0.203, NNE |
| X335 | 166 WEST 129 ST CORP | 166 WEST 129 ST | NY AST, NY HIST AST | Higher | 1077, 0.204, ENE |
| AD336 | CON EDISON | 141 W 124 ST | NY MANIFEST | Lower | 1080, 0.205, SE |
| AD337 | CON EDISON | 141 W 124 ST | NY MANIFEST | Lower | 1080, 0.205, SE |
| AD338 | 146 WEST 124TH STREE | 146 WEST 124TH STREE | NY AST, NY HIST AST | Lower | 1082, 0.205, SSE |
| AA339 | C&L AUTO CARE | 235 SAINT NICHOLAS A | NY UST | Higher | 1085, 0.205, SW |
| AA340 | 235 ST NICHOLAS AVE | 235 ST NICHOLAS AVEN | NY LTANKS, NY Spills | Higher | 1085, 0.205, SW |
| AA341 | SHELL SERVICE STATIO | 235 ST NICHOLAS AVE | RCRA NonGen / NLR, US AIRS, NY MANIFEST | Higher | 1085, 0.205, SW |
| AA342 | C&L AUTO CARE | 235 SAINT NICHOLAS A | NY AST | Higher | 1085, 0.205, SW |
| AJ343 | CON EDISON | 103 MORNINGSIDE AVE | NY MANIFEST | Higher | 1085, 0.205, West |
| AE344 | SALEM UNITED METHODI | 2190 SEVENTH AVENUE | NY AST | Lower | 1086, 0.206, ENE |
| AA345 | ALBERTA LHARRISON | 302 WEST 122ND STREE | NY AST | Higher | 1088, 0.206, SW |
| AC346 | CON EDISON | 306 W 122ND ST | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 1102, 0.209, SW |
| AC347 | CONSOLIDATED EDISON | 306 W 122ND ST E OF | NY MANIFEST | Higher | 1102, 0.209, SW |
| AC348 | CON EDISON | 306 W 122ND ST E OF | RCRA-CESQG, NJ MANIFEST | Higher | 1102, 0.209, SW |
| AB349 | CON EDISON SERVICE B | 148-50 W 125TH ST & | RCRA NonGen / NLR, FINDS, NY MANIFEST, ECHO | Lower | 1102, 0.209, SE |
| AB350 | CON EDISON SERVICE B | 148-50 W 125TH ST & | RCRA NonGen / NLR, NY MANIFEST | Lower | 1102, 0.209, SE |

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NEW YORK, NY 10027

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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| Y351 | ONE CONVENT AVENUE R | 1 CONVENT AVENUE | NY AST, NY HIST AST | Higher | 1104, 0.209, NW |
| Y352 | 410 WEST 128 STREET | 410 WEST 128TH STREE | NY AST | Higher | 1109, 0.210, NW |
| Z353 | ROUTE 109 SERVICE ST | 117 MORNINGSIDE AVE | RCRA NonGen / NLR, US AIRS | Lower | 1113, 0.211, West |
| AH354 | CONSOLIDATED EDISON | 202 W 122 | NY MANIFEST | Lower | 1113, 0.211, South |
| Y355 | NYNEX | 127TH ST & CONVENT A | NY MANIFEST | Higher | 1115, 0.211, NW |
| Y356 | CON EDISON SERVICE B | W 127TH ST & MORNING | RCRA NonGen / NLR, NY MANIFEST | Higher | 1115, 0.211, NW |
| Y357 | CON EDISON SERVICE B | W 127TH ST & MORNING | NJ MANIFEST | Higher | 1115, 0.211, NW |
| AF358 | 160-166 MORNINGSIDE | 162 MORNINGSIDE AVEN | NY AST | Lower | 1117, 0.212, NW |
| AD359 | CON EDISON | 137 W 124 ST | NY MANIFEST | Lower | 1118, 0.212, SE |
| AA360 | NICHOLAS PARKING COR | 225 ST. NICHOLAS AVE | NY UST | Higher | 1120, 0.212, SW |
| AA361 | NICHOLAS PARKING COR | 225 ST. NICHOLAS AVE | NY HIST UST | Higher | 1120, 0.212, SW |
| AA362 | FORMER SHELL SERVICE | 225-237 ST. NICHOLAS | NY BROWNFIELDS | Higher | 1120, 0.212, SW |
| X363 | CON ED | 158 W 129TH ST | NY MANIFEST | Higher | 1122, 0.213, ENE |
| AC364 | 312 WEST 122 STREET | 312 WEST 122ND STREE | NY AST | Higher | 1124, 0.213, WSW |
| Y365 | CON EDISON MANHOLE 4 | 370 MORNINGSIDE AVE | NJ MANIFEST | Higher | 1126, 0.213, NW |
| Y366 | CON EDISON MANHOLE 4 | 370 MORNINGSIDE AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 1126, 0.213, NW |
| AK367 | 137 W 128 ST | 137 W 128 ST | NY HIST UST | Higher | 1127, 0.213, East |
| AK368 | APT BUILDING | 137 WEST 128TH ST | NY LTANKS | Higher | 1127, 0.213, East |
| AK369 | 137 W 128 ST | 137 WEST 128TH STREE | NY AST | Higher | 1127, 0.213, East |
| AG370 | CON EDISON | 19 HANCOCK PL E OF M | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 1128, 0.214, WNW |
| AC371 | CONSOLIDATED EDISON | MANHATTAN AVE & W 12 | NY MANIFEST | Higher | 1129, 0.214, WSW |
| AE372 | CON EDISON SERVICE B | 2185 7TH AVE | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 1130, 0.214, ENE |
| AE373 | CON EDISON SERVICE B | 2185 7TH AVE | RCRA NonGen / NLR, NY MANIFEST | Lower | 1130, 0.214, ENE |
| AE374 | CON EDISON SERVICE B | 2185 7TH AVE | NJ MANIFEST | Lower | 1130, 0.214, ENE |
| Z375 | CON EDISON MANHOLE: | 124TH ST & MORNINGSI | RCRA NonGen / NLR, NY MANIFEST | Lower | 1132, 0.214, West |
| Z376 | CONSOLIDATED EDISON | W 124TH ST & MORNING | NY MANIFEST | Lower | 1132, 0.214, West |
| Z377 | CON EDISON MANHOLE: | 124TH ST & MORNINSID | RCRA NonGen / NLR, NY MANIFEST | Lower | 1132, 0.214, West |
| AI378 | 411 WEST 128 STREET | 411 WEST 128 STREET | NY AST | Higher | 1134, 0.215, NNW |
| Z379 | CON EDISON TRANSFORM | 500 W 124TH ST | RCRA NonGen / NLR | Lower | 1135, 0.215, West |
| 380 | OBERIA DEMPSEY MULTI | 127 WEST 127TH STREE | NY AST | Higher | 1137, 0.215, East |
| AD381 | 152 WEST 124TH STREE | 152 WEST 124TH STREE | NY LTANKS, NY AST, NY HIST AST | Lower | 1139, 0.216, SE |
| Z382 | CON EDISON SERVICE B | 103 MORNINGSIDE AVE | RCRA NonGen / NLR, NY MANIFEST | Higher | 1140, 0.216, West |
| AI383 | CON EDISON SERVICE B | 41 ST NICHOLAS TERR | RCRA NonGen / NLR, NY MANIFEST | Higher | 1142, 0.216, NNW |
| AI384 | 41-47 ST NICHOLAS LL | 41 ST NICHOLAS TERRA | NY AST, NY HIST AST | Higher | 1142, 0.216, NNW |
| AG385 | CON EDISON | 25 HANCOCK PL E OF M | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 1142, 0.216, WNW |
| AF386 | TEACHERS COLLEGE COM | 168 MORNINGSIDE AVEN | NY AST | Higher | 1143, 0.216, NW |
| AL387 | 231 WEST 121ST STREE | 231 WEST 121ST STREE | NY AST | Lower | 1146, 0.217, SSW |
| Z388 | CON EDISON | 105 MORNINGSIDE AVE | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 1147, 0.217, West |
| AL389 | 229 WEST 121 STREET | 229 WEST 121ST STREE | NY AST | Lower | 1149, 0.218, SSW |

## MAPPED SITES SUMMARY

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260 W. 126TH STREET
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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| AA390 | CON EDISON SERVICE B | ST NICHOLAS AVE & 8T | RCRA NonGen / NLR, NY MANIFEST | Higher | 1152, 0.218, SW |
| AM391 | CON EDISON SERVICE B | 2423 8TH AVE FRONT O | RCRA NonGen / NLR, NY MANIFEST | Higher | 1156, 0.219, NNE |
| AM392 | CON EDISON | 2423 FREDRICK DOUGLA | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 1156, 0.219, NNE |
| AD393 | CON EDISON | 138-140 W 124TH ST | NY MANIFEST | Lower | 1160, 0.220, SE |
| AE394 | CON EDISON SERVICE B | 2189 7TH AVE | RCRA NonGen / NLR, NY MANIFEST | Lower | 1167, 0.221, ENE |
| AE395 | CON EDISON SERVICE B | 2189 7TH AVE | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 1167, 0.221, ENE |
| AE396 | CON EDISON SERVICE B | 2189 7TH AVE | NJ MANIFEST | Lower | 1167, 0.221, ENE |
| AB397 | CON EDISON SERVICE B | 133 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 1179, 0.223, SE |
| AF398 | ST. JOSEPH OF THE HO | 405 WEST 125TH STREE | NY UST, NY HIST UST | Lower | 1182, 0.224, WNW |
| AL399 | 219 WEST 121ST STREE | 219 WEST 121ST STREE | NY AST | Lower | 1186, 0.225, SSW |
| AI400 | CON EDISON SERVICE B | 415 W 128TH ST | RCRA NonGen / NLR | Higher | 1187, 0.225, NNW |
| AI401 | 415 WEST 128 STREET | 415 WEST 128 STREET | NY AST | Higher | 1187, 0.225, NNW |
| AI402 | CON EDISON SERVICE B | 415 W 128TH ST E OF | RCRA NonGen / NLR, NY MANIFEST | Higher | 1187, 0.225, NNW |
| AI403 | CON EDISON | 415 W 128TH ST | NY MANIFEST | Higher | 1187, 0.225, NNW |
| AK404 | CON EDISON | 148 W 129TH ST | NY MANIFEST | Higher | 1188, 0.225, East |
| AK405 | 148 WEST 129 ST | 148 WEST 129TH STREE | NY AST | Higher | 1188, 0.225, East |
| AK406 | 148 WEST 129 ST | 148 WEST 129 ST | NY HIST UST | Higher | 1188, 0.225, East |
| AK407 | CON EDISON | 148 W 129TH ST | RCRA NonGen / NLR | Higher | 1188, 0.225, East |
| AI408 | CON EDISON | 419 W 128TH ST | NY MANIFEST | Higher | 1194, 0.226, NNW |
| AI409 | CON EDISON SERVICE B | 419 W 128TH ST | RCRA NonGen / NLR | Higher | 1194, 0.226, NNW |
| AD410 | CON EDISON SERVICE B | 139 W 123RD ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 1197, 0.227, SSE |
| AF411 | GENSTART INDUSTRIES | 412 WEST 126TH STREE | NY AST | Lower | 1211, 0.229, WNW |
| AI412 | 412 WEST 129TH STREE | 412 WEST 129TH STREE | NY AST, NY HIST AST | Higher | 1212, 0.230, NNW |
| AJ413 | CON EDISON | 353 W 122ND ST | RCRA-CESQG, NJ MANIFEST, NY MANIFEST | Higher | 1214, 0.230, WSW |
| AN414 | CON EDISON SERVICE B | W 121ST & ST NICHOAL | RCRA NonGen / NLR, NY MANIFEST | Higher | 1219, 0.231, SW |
| AB415 | CON EDISON SERVICE B | 127 W 125TH ST | RCRA NonGen / NLR, NY MANIFEST | Lower | 1222, 0.231, SE |
| AM416 | 410 ST NICHOLAS AVE | 410 ST NICHOLAS AVE | NY AST | Higher | 1227, 0.232, NNE |
| AM417 | LIONEL HAMPTON HOUSE | 410 ST NICHOLAS AVE | RCRA-SQG, NY MANIFEST | Higher | 1227, 0.232, NNE |
| AO418 | F/O 527 W 149TH ST | F/O 527 W 149TH ST | NY MANIFEST | Higher | 1229, 0.233, WSW |
| AP419 | CON EDISON SERVICE B | 144 W 123RD ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 1229, 0.233, SSE |
| AF420 | MISSIONARIES OF CHAR | 406 WEST 127TH STREE | NY AST, NY HIST AST | Higher | 1231, 0.233, NW |
| AE421 | CON EDISON MANHOLE 4 | 7TH AVE & W 130TH ST | RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST | Lower | 1237, 0.234, ENE |
| AL422 | CON EDISON SERVICE B | 236 W 121ST ST E OF | RCRA-CESQG, NY MANIFEST | Lower | 1239, 0.235, SSW |
| AL423 | CON EDISON SERVICE B | 236 W 121ST ST E OF | NJ MANIFEST | Lower | 1239, 0.235, SSW |
| AD424 | CON EDISON SERVICE B | 135 W 123RD ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 1246, 0.236, SSE |
| AJ425 | 98 MORNINGSIDE INC. | 98 MORNINGSIDE AVENU | NY AST | Higher | 1249, 0.237, West |
| AE426 | CON EDISON | 2195 7 AVENUE | NY MANIFEST | Lower | 1251, 0.237, ENE |
| AJ427 | NYC DEPT PARKS & REC | 123RD ST & MORNINGSI | NJ MANIFEST | Higher | 1253, 0.237, West |
| AJ428 | CON EDISON | W 123RD ST & MORNING | NY MANIFEST | Higher | 1253, 0.237, West |

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|---|---|---|---|---|---|
| AJ429 | NYC DEPT PARKS & REC | 123RD ST & MORNINGSI | RCRA NonGen / NLR, NY MANIFEST | Higher | 1253, 0.237, West |
| AJ430 | CON EDISON TRANSFORM | W 123RD ST & MORNING | RCRA NonGen / NLR, NY MANIFEST | Higher | 1253, 0.237, West |
| AJ431 | CON EDISON | 361 W 122ND ST E OF | RCRA-CESQG, NY MANIFEST | Higher | 1258, 0.238, WSW |
| AJ432 | CONSOLIDATED EDISON | 361 W 122 ST | NY MANIFEST | Higher | 1258, 0.238, WSW |
| AL433 | PS 76M SCHOOL | 220 W 121ST ST | RCRA-LQG, NY MANIFEST | Lower | 1261, 0.239, SSW |
| AL434 | P.S. 76 | 220 WEST 121ST STREE | NY AST, NY HIST AST | Lower | 1261, 0.239, SSW |
| AH435 | CON EDISON SERVICE B | 2031 7TH AVE FRONT O | RCRA NonGen / NLR, NY MANIFEST | Lower | 1264, 0.239, South |
| AI436 | MT. WILSON PARTNERS | 412 W.129TH STREET | NY LTANKS | Higher | 1264, 0.239, NNW |
| AL437 | CON EDISON SERVICE B | 252 W 121ST ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 1266, 0.240, SSW |
| AP438 | CON EDISON SERVICE B | 138 W 123RD ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 1268, 0.240, SSE |
| AP439 | CON EDISON SERVICE B | 131 W 123RD ST FRONT | RCRA NonGen / NLR, NY MANIFEST | Lower | 1268, 0.240, SSE |
| AO440 | 344 WEST 122ND STREE | 344 WEST 122ND STREE | NY LTANKS | Higher | 1272, 0.241, WSW |
| AN441 | CON EDISON SERVICE B | 2237 8TH AVE N OF 12 | RCRA NonGen / NLR, NY MANIFEST | Higher | 1276, 0.242, SW |
| 442 | CON EDISON SERVICE B | 126 W 124TH ST | RCRA-CESQG, FINDS, NY MANIFEST, ECHO | Lower | 1276, 0.242, SE |
| 443 | CONSOLIDATED EDISON | 113 W 126 ST | NY MANIFEST | Lower | 1282, 0.243, ESE |
| AQ444 | CON EDISON | 407 W 127TH ST | NY MANIFEST | Higher | 1284, 0.243, NW |
| AQ445 | COOKS FURNITURE REFI | 410 WEST 127TH STREE | NY MANIFEST | Higher | 1293, 0.245, NW |
| 446 | ENGINE COMPANY 37 | 415 WEST 125TH STREE | NY UST, NY AST | Lower | 1296, 0.245, WNW |
| AR447 | CON EDISON SERVICE B | 449 W 128TH ST | RCRA NonGen / NLR, NY MANIFEST | Higher | 1305, 0.247, NNW |
| 448 | CVS PHARMACY #2737 | 115 W 125TH ST | RCRA-LQG, NY MANIFEST | Lower | 1309, 0.248, SE |
| AM449 | 131ST STREET CLEANER | 2439 8TH AVE | RCRA-CESQG, NY MANIFEST | Higher | 1310, 0.248, NNE |
| AM450 | 131 STREET CLEANERS | 2439 8TH AVE(FREDERI | NY DRYCLEANERS | Higher | 1310, 0.248, NNE |
| AO451 | CON EDISON | 352 W 122ND ST | NY MANIFEST | Higher | 1311, 0.248, WSW |
| AN452 | CON EDISON - SERVICE | 2235 FRED DOUGLAS BL | RCRA-LQG, NJ MANIFEST, NY MANIFEST | Higher | 1311, 0.248, SW |
| AS453 | 49 TERRACE CORPORATI | 49 ST. NICHOLAS TERR | NY AST | Higher | 1313, 0.249, NNW |
| AS454 | 49 SAINT NICHOLAS PL | 49 SAINT NICHOLAS PL | NY LTANKS | Higher | 1313, 0.249, NNW |
| AI455 | NORMAN & MARSHALL RE | 416 W 129 ST | NY AST, NY HIST AST | Higher | 1315, 0.249, NNW |
| AT456 | NYCHA - ST NICHOLAS | 236 W 131ST ST | NJ MANIFEST | Higher | 1317, 0.249, NE |
| AT457 | NYCHA - ST NICHOLAS | 236 W 131ST ST | RCRA NonGen / NLR, FINDS, NY MANIFEST, ECHO | Higher | 1317, 0.249, NE |
| AP458 | 129 WEST 122ND STREE | 129 WEST 122ND STREE | NY LTANKS, NY Spills | Lower | 1421, 0.269, SSE |
| 459 | APT BLD 203 - TTF | 203 WEST 131ST ST | NY LTANKS | Higher | 1478, 0.280, NE |
| AR460 | 34 CONVENT AVE | 34 CONVENT AVE | NY LTANKS | Higher | 1554, 0.294, NNW |
| 461 | 275 LENOX AVE | 275 LENOX AVE | NY LTANKS | Lower | 1561, 0.296, SE |
| 462 | 302 W 120TH ST | 302 W 120TH ST | NY LTANKS | Higher | 1574, 0.298, SW |
| AU463 | COMMERCIAL BUILDING | 310 LENOX AVE | NY LTANKS | Lower | 1632, 0.309, ESE |
| 464 | 273 W. 132ND ST. | 273 W. 132ND ST. | NY LTANKS | Higher | 1656, 0.314, NNE |
| 465 | NYC HPD | 453 WEST 125TH ST | NY LTANKS | Lower | 1676, 0.317, WNW |
| 466 | TANK TEST FAILURE TT | 440 SAINT NICHOLAS A | NY LTANKS | Higher | 1694, 0.321, NNE |
| AU467 | SPILL NUMBER 9911165 | 75 W. 126TH ST | NY LTANKS | Lower | 1719, 0.326, ESE |

# MAPPED SITES SUMMARY

Target Property Address:
260 W. 126TH STREET
NEW YORK, NY 10027

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| 468 | APARTMENT BLDG - TTF | 48 CONVENT ST | NY LTANKS | Higher | 1787, 0.338, NNW |
| 469 | SPILL NUMBER 9814473 | 242 LENOX AV | NY LTANKS | Lower | 1819, 0.345, SSE |
| 470 | 52 PAYTON CORP - MAN | 52 W 126TH ST | NY LTANKS | Lower | 1959, 0.371, ESE |
| AV471 | APARTMENT HOUSE | 135 WEST 132ND ST | NY LTANKS | Lower | 1977, 0.374, ENE |
| 472 | AMSTERDAM DEPOT | 1381 AMSTERDAM AVENU | NY LTANKS | Higher | 2004, 0.380, NW |
| 473 | COLLEGE BUILDING | 106 MORNING SIDE DRI | NY LTANKS, NY Spills | Higher | 2006, 0.380, West |
| 474 | 127 W 119TH ST | 127 W 119TH ST | NY LTANKS, NY Spills | Lower | 2011, 0.381, South |
| 475 | 34 MT MORRIS PARKWAY | 34 MT MORRIS PARKWAY | NY LTANKS | Lower | 2034, 0.385, SE |
| 476 | 24 WEST 121 STREET | 24 W 121ST STREET | NY LTANKS | Lower | 2121, 0.402, SSE |
| 477 | CHURCH (UNKN NAME) | 204 W 134TH ST | NY LTANKS | Higher | 2152, 0.408, NE |
| AV478 | ARDEN MANAGEMENT | 151 WEST 133RD STREE | NY LTANKS | Lower | 2178, 0.412, ENE |
| AV479 | CON EDISON - WEST 13 | 12TH AVE. BETWEEN W. | EDR MGP | Lower | 2192, 0.415, ENE |
| AW480 | APARTMENT BLDG | 1274 AMSTERDAM AVE | NY LTANKS | Higher | 2195, 0.416, West |
| AX481 | HPD - 123 W. 133 ST | 123 WEST 133RD ST | NY LTANKS | Lower | 2254, 0.427, ENE |
| AY482 | ST THOMAS THE APOSTL | 262 WEST 118TH STREE | NY LTANKS, NY HIST AST, NY Spills | Higher | 2264, 0.429, SSW |
| AW483 | THE DERMOT COMPANY | 503 WEST 122ND STREE | NY LTANKS | Higher | 2296, 0.435, West |
| AW484 | APRT | 505 WEST 122ND | NY LTANKS | Higher | 2296, 0.435, West |
| AX485 | ENGINE CO. 059/ LADD | 111 WEST 133RD STREE | NY LTANKS, NY Spills | Lower | 2305, 0.437, ENE |
| 486 | 32ND PERC. NYPD | 135TH ST HARLEM | NY LTANKS | Higher | 2309, 0.437, NE |
| AZ487 | ABOVE GROUND TANK - | 17 WEST 125TH ST | NY LTANKS | Lower | 2366, 0.448, ESE |
| BA488 | APT COMPLEX TTF | 80 LASALLE ST | NY LTANKS | Higher | 2374, 0.450, WNW |
| BA489 | SPILL NUMBER 0300855 | 80 LASALLE ST | NY LTANKS | Higher | 2374, 0.450, WNW |
| AY490 | TAFT HOUSES -NYCHA | 131 SAINT NICHOLAS A | NY LTANKS, NY Spills | Higher | 2374, 0.450, SSW |
| BB491 | APRT BUILDING | 400 WEST 119TH STREE | NY LTANKS | Higher | 2399, 0.454, WSW |
| 492 | 33 W 131ST ST | 43 W 131ST ST | NY LTANKS | Lower | 2418, 0.458, East |
| 493 | GRANT HOUSES -NYCHA | 1320 AMSTERDAM AVE | NY LTANKS, NY Spills | Higher | 2425, 0.459, WNW |
| BC494 | MANHATTANVILLE HOUSE | 1430 AMSTERDAM AVENU | NY LTANKS, NY AST, NY Spills | Higher | 2433, 0.461, NNW |
| BC495 | MANHATTANVILLE | 1430 AMSTERDAM AV | NY LTANKS, NY Spills | Higher | 2433, 0.461, NNW |
| BD496 | APT COMPLEX | 2299 ADAM CLAYTON PO | NY LTANKS | Higher | 2437, 0.462, NE |
| BD497 | 190 WEST 135TH ST/MA | 190 WEST 135TH ST | NY LTANKS | Higher | 2437, 0.462, NE |
| AX498 | PS 175 | 175 WEST 134TH STREE | NY LTANKS | Lower | 2445, 0.463, ENE |
| 499 | APART | 86 WEST 119TH STREET | NY LTANKS | Lower | 2454, 0.465, SSE |
| BB500 | APT BUILDING | 419 WEST 119TH STREE | NY LTANKS | Higher | 2455, 0.465, WSW |
| BD501 | 201 WEST 135 STREET | 201 WEST 135TH ST | NY LTANKS, NY Spills | Higher | 2499, 0.473, NE |
| 502 | 301 WEST 116TH ST/MA | 301 WEST 116TH STREE | NY LTANKS | Higher | 2500, 0.473, SW |
| 503 | 470 LENOX AVE | 470 LENOX AVE | NY LTANKS, NY Spills | Lower | 2501, 0.474, ENE |
| 504 | POMEROY COMPANY | 526 WEST 123RD STREE | NY LTANKS, NY HIST AST | Higher | 2503, 0.474, West |
| BE505 | 42 WEST 120TH STREET | 42 WEST 120TH STREET | NY LTANKS | Lower | 2516, 0.477, SSE |
| BE506 | 42 WEST 120TH ST/CIB | 42 WEST 120TH STREET | NY LTANKS | Lower | 2516, 0.477, SSE |

# MAPPED SITES SUMMARY

Target Property Address:
260 W. 126TH STREET
NEW YORK, NY 10027

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| AZ507 | 2002 5TH AVENUE | 2002 5TH AVENUE | NY LTANKS | Lower | 2523, 0.478, SE |
| 508 | MANHATTANVILLE | 549 WEST 126TH STREE | NY LTANKS | Lower | 2526, 0.478, NW |
| BF509 | MR TWERSKY | 1925 7TH AVE | NY LTANKS, RCRA NonGen / NLR, NY MANIFEST | Higher | 2547, 0.482, SSW |
| 510 | APT BUILDING | 222 WEST 116TH ST | NY LTANKS | Higher | 2556, 0.484, SSW |
| BF511 | 215 W 116TH ST | 215 W 116TH ST | NY LTANKS | Higher | 2571, 0.487, SSW |
| 512 | 260 W. 136TH ST | 260 W 136TH ST | NY LTANKS | Higher | 2608, 0.494, NNE |
| 513 | ASHLAND INC | 609 W 131ST ST | CORRACTS, RCRA NonGen / NLR, NY MANIFEST, NJ... | Higher | 3400, 0.644, NW |
| 514 | CON EDISON - W 132ND | 12TH AVE BETWEEN W 1 | EDR MGP | Lower | 4181, 0.792, NW |
| 515 | 2350 FIFTH AVENUE CO | 2350 5TH AVE | RCRA-CESQG, NY SHWS, NY VAPOR REOPENED, NY ENG... | Lower | 4785, 0.906, ENE |

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

| Site | Database(s) | EPA ID |
|---|---|---|
| LOT 56,TAXBLOCK 1931<br>260 WEST 126 STREET<br>MANHATTAN, NY 10027 | NY E DESIGNATION | N/A |

## DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

## STANDARD ENVIRONMENTAL RECORDS

***Federal NPL site list***

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

***Federal Delisted NPL site list***

Delisted NPL ---------- National Priority List Deletions

***Federal CERCLIS list***

FEDERAL FACILITY ---------- Federal Facility Site Information listing

***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

***Federal institutional controls / engineering controls registries***

LUCIS ---------- Land Use Control Information System

***Federal ERNS list***

ERNS ---------- Emergency Response Notification System

***State and tribal landfill and/or solid waste disposal site lists***

NY SWF/LF ---------- Facility Register

***State and tribal leaking storage tank lists***

INDIAN LUST - Leaking Underground Storage Tanks on Indian Land
NY HIST LTANKS - Listing of Leaking Storage Tanks

***State and tribal registered storage tank lists***

FEMA UST - Underground Storage Tank Listing
NY CBS UST - Chemical Bulk Storage Database
NY MOSF UST - Major Oil Storage Facilities Database
NY CBS - Chemical Bulk Storage Site Listing
NY MOSF - Major Oil Storage Facility Site Listing
NY CBS AST - Chemical Bulk Storage Database
NY MOSF AST - Major Oil Storage Facilities Database
INDIAN UST - Underground Storage Tanks on Indian Land
NY TANKS - Storage Tank Faciliy Listing

***State and tribal voluntary cleanup sites***

NY VCP - Voluntary Cleanup Agreements
INDIAN VCP - Voluntary Cleanup Priority Listing

***State and tribal Brownfields sites***

NY ERP - Environmental Restoration Program Listing

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Brownfield lists***

US BROWNFIELDS - A Listing of Brownfields Sites

***Local Lists of Landfill / Solid Waste Disposal Sites***

NY SWRCY - Registered Recycling Facility List
NY SWTIRE - Registered Waste Tire Storage & Facility List
INDIAN ODI - Report on the Status of Open Dumps on Indian Lands
ODI - Open Dump Inventory
DEBRIS REGION 9 - Torres Martinez Reservation Illegal Dump Site Locations

***Local Lists of Hazardous waste / Contaminated Sites***

US HIST CDL - Delisted National Clandestine Laboratory Register
NY DEL SHWS - Delisted Registry Sites
US CDL - National Clandestine Laboratory Register

***Local Land Records***

NY LIENS - Spill Liens Information
LIENS 2 - CERCLA Lien Information

***Records of Emergency Release Reports***

HMIRS - Hazardous Materials Information Reporting System

NY Hist Spills ---- SPILLS Database
NY SPILLS 90 ---- SPILLS 90 data from FirstSearch
NY SPILLS 80 ---- SPILLS 80 data from FirstSearch

***Other Ascertainable Records***

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US MINES ---- Mines Master Index File
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
UXO ---- Unexploded Ordnance Sites
NY AIRS ---- Air Emissions Data
NY COAL ASH ---- Coal Ash Disposal Site Listing
NY Financial Assurance ---- Financial Assurance Information Listing
NY HSWDS ---- Hazardous Substance Waste Disposal Site Inventory
NY SPDES ---- State Pollutant Discharge Elimination System
NY UIC ---- Underground Injection Control Wells
FUELS PROGRAM ---- EPA Fuels Program Registered Listing

**EDR HIGH RISK HISTORICAL RECORDS**

***EDR Exclusive Records***

EDR Hist Auto ---- EDR Exclusive Historic Gas Stations

**EDR RECOVERED GOVERNMENT ARCHIVES**

***Exclusive Recovered Govt. Archives***

NY RGA HWS ---- Recovered Government Archive State Hazardous Waste Facilities List

# EXECUTIVE SUMMARY

NY RGA LF..... Recovered Government Archive Solid Waste Facilities List

**SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

**STANDARD ENVIRONMENTAL RECORDS**

***Federal NPL site list***

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***HUDSON RIVER PCBS*** | ***NO STREET APPLICABLE*** | ***WNW 1/2 - 1 (0.803 mi.)*** | ***0*** | ***8*** |

***Federal RCRA CORRACTS facilities list***

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/27/2016 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***ASHLAND INC*** | ***609 W 131ST ST*** | ***NW 1/2 - 1 (0.644 mi.)*** | ***513*** | ***1250*** |

***Federal RCRA generators list***

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 10 RCRA-LQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| CON EDISON - MANHOLE | 272 WEST 127 STREET | NE 0 - 1/8 (0.041 mi.) | A42 | 119 |
| ***ST NICHOLAS PARK APA*** | ***306 W 128TH ST*** | ***N 0 - 1/8 (0.113 mi.)*** | ***J154*** | ***375*** |
| CON EDISON - SERVICE | WEST 125TH & S SAINT | WNW 0 - 1/8 (0.118 mi.) | K163 | 396 |
| ***CON EDISON - SERVICE*** | ***2235 FRED DOUGLAS BL*** | ***SW 1/8 - 1/4 (0.248 mi.)*** | ***AN452*** | ***1122*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON - GAS MAI*** | ***FREDERICK DOUGLAS BL*** | ***SW 0 - 1/8 (0.085 mi.)*** | ***G112*** | ***276*** |
| ***CON EDISON - SERVICE*** | ***158 W 125 ST*** | ***SE 1/8 - 1/4 (0.152 mi.)*** | ***T211*** | ***498*** |
| ***CON EDISON - SERVICE*** | ***161 WEST 124TH ST.*** | ***SE 1/8 - 1/4 (0.175 mi.)*** | ***T256*** | ***613*** |
| ***CON EDISON - SERVICE*** | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG329*** | ***790*** |
| ***PS 76M SCHOOL*** | ***220 W 121ST ST*** | ***SSW 1/8 - 1/4 (0.239 mi.)*** | ***AL433*** | ***1031*** |
| ***CVS PHARMACY #2737*** | ***115 W 125TH ST*** | ***SE 1/8 - 1/4 (0.248 mi.)*** | ***448*** | ***1072*** |

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***LIONEL HAMPTON HOUSE*** | ***410 ST NICHOLAS AVE*** | ***NNE 1/8 - 1/4 (0.232 mi.)*** | ***AM417*** | ***996*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***NYC DEPT OF ED - PUB*** | ***250 W 127TH ST*** | ***E 0 - 1/8 (0.090 mi.)*** | ***H121*** | ***300*** |

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 36 RCRA-CESQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON*** | ***W 127TH ST & 8TH AVE*** | ***N 0 - 1/8 (0.063 mi.)*** | ***C72*** | ***185*** |
| ***CON EDISON*** | ***312 W 127TH ST & ST*** | ***NNW 0 - 1/8 (0.073 mi.)*** | ***C85*** | ***206*** |
| ***CON EDISON*** | ***W 129TH ST & FREDRIC*** | ***NNE 1/8 - 1/4 (0.157 mi.)*** | ***U217*** | ***511*** |
| ***CON EDISON*** | ***352 W 124TH ST*** | ***W 1/8 - 1/4 (0.186 mi.)*** | ***Z293*** | ***709*** |
| ***CON EDISON*** | ***306 W 122ND ST*** | ***SW 1/8 - 1/4 (0.209 mi.)*** | ***AC346*** | ***841*** |

# EXECUTIVE SUMMARY

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| *CON EDISON* | *306 W 122ND ST E OF* | *SW 1/8 - 1/4 (0.209 mi.)* | *AC348* | *846* |
| *CON EDISON* | *105 MORNINGSIDE AVE* | *W 1/8 - 1/4 (0.217 mi.)* | *Z388* | *930* |
| *CON EDISON* | *2423 FREDRICK DOUGLA* | *NNE 1/8 - 1/4 (0.219 mi.)* | *AM392* | *940* |
| *CON EDISON* | *353 W 122ND ST* | *WSW 1/8 - 1/4 (0.230 mi.)* | *AJ413* | *986* |
| *CON EDISON* | *361 W 122ND ST E OF* | *WSW 1/8 - 1/4 (0.238 mi.)* | *AJ431* | *1028* |
| *131ST STREET CLEANER* | *2439 8TH AVE* | *NNE 1/8 - 1/4 (0.248 mi.)* | *AM449* | *1101* |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| *NYCT-125TH STREET ST* | *125TH STREET & 8TH A* | *WSW 0 - 1/8 (0.040 mi.)* | *B33* | *94* |
| *ST NICHOLAS PLAYGROU* | *237 W 127TH ST* | *E 0 - 1/8 (0.098 mi.)* | *H130* | *318* |
| *CON EDISON SERVICE B* | *253 W 123RD ST E OF* | *SSW 0 - 1/8 (0.119 mi.)* | *F168* | *405* |
| *CON EDISON SERVICE B* | *2132 7TH AVE* | *E 1/8 - 1/4 (0.128 mi.)* | *H185* | *440* |
| *CON EDISON SERVICE B* | *2136 7TH AVE* | *E 1/8 - 1/4 (0.131 mi.)* | *H188* | *447* |
| *CON EDISON SERVICE B* | *266 W 129TH ST* | *NE 1/8 - 1/4 (0.162 mi.)* | *W231* | *552* |
| *CON EDISON SERVICE B* | *262 W 129TH ST* | *NE 1/8 - 1/4 (0.163 mi.)* | *W234* | *558* |
| *CON EDISON SERVICE B* | *261 W 129TH ST* | *NE 1/8 - 1/4 (0.170 mi.)* | *W244* | *579* |
| *CON EDISON SERVICE B* | *257 W 129TH ST* | *NE 1/8 - 1/4 (0.172 mi.)* | *W247* | *584* |
| *CON EDISON SERVICE B* | *232 W 129TH ST E OF* | *ENE 1/8 - 1/4 (0.174 mi.)* | *W250* | *601* |
| *CON EDISON SERVICE B* | *239 W 129TH ST E OF* | *NE 1/8 - 1/4 (0.175 mi.)* | *W255* | *611* |
| *CON EDISON SERVICE B* | *235 W 129TH ST E OF* | *NE 1/8 - 1/4 (0.175 mi.)* | *W258* | *617* |
| *CON EDISON SERVICE B* | *228 W 129TH ST E OF* | *ENE 1/8 - 1/4 (0.176 mi.)* | *W260* | *622* |
| *CON EDISON SERVICE B* | *227-229 W 129TH ST E* | *NE 1/8 - 1/4 (0.177 mi.)* | *W262* | *625* |
| *CON EDISON SERVICE B* | *223 W 129TH ST E OF* | *NE 1/8 - 1/4 (0.177 mi.)* | *W271* | *646* |
| *NYS ADAM CLAYTON POW* | *163 W 125TH ST* | *SE 1/8 - 1/4 (0.183 mi.)* | *AB285* | *678* |
| *CON EDISON SERVICE B* | *212 W 129TH ST E OF* | *ENE 1/8 - 1/4 (0.184 mi.)* | *W288* | *698* |
| *CON EDISON SERVICE B* | *W 122ND ST & ST NICH* | *SW 1/8 - 1/4 (0.187 mi.)* | *AA296* | *716* |
| *CON EDISON* | *W 129TH ST & 7TH AVE* | *ENE 1/8 - 1/4 (0.194 mi.)* | *AE313* | *758* |
| *CON EDISON SERVICE B* | *204 W 129TH ST E OF* | *ENE 1/8 - 1/4 (0.194 mi.)* | *X315* | *765* |
| *CON EDISON* | *W 125TH ST & MORNING* | *WNW 1/8 - 1/4 (0.201 mi.)* | *AG330* | *794* |
| *CON EDISON SERVICE B* | *2185 7TH AVE* | *ENE 1/8 - 1/4 (0.214 mi.)* | *AE372* | *891* |
| *CON EDISON SERVICE B* | *2189 7TH AVE* | *ENE 1/8 - 1/4 (0.221 mi.)* | *AE395* | *948* |
| *CON EDISON SERVICE B* | *236 W 121ST ST E OF* | *SSW 1/8 - 1/4 (0.235 mi.)* | *AL422* | *1009* |
| *CON EDISON SERVICE B* | *126 W 124TH ST* | *SE 1/8 - 1/4 (0.242 mi.)* | *442* | *1057* |

***State- and tribal - equivalent CERCLIS***

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 05/17/2016 has revealed that there is 1 NY SHWS site within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| *2350 FIFTH AVENUE CO* | *2350 5TH AVE* | *ENE 1/2 - 1 (0.906 mi.)* | *515* | *1278* |

Site Code: 57691
Class Code: Site is properly closed - requires continued management.

NY VAPOR REOPENED: "Vapor intrusion" refers to the process by which volatile chemicals move from a subsurface source into the indoor air of overlying or adjacent buildings. The subsurface source can either be contaminated groundwater or contaminated soil which releases vapors into the pore spaces in the soil. Improvements in analytical techniques and knowledge gained from site investigations in New York and other states has led to an increased awareness of soil vapor as a medium of concern and of the potential for exposures from the soil vapor intrusion pathway. Based on this additional information, New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

A review of the NY VAPOR REOPENED list, as provided by EDR, and dated 08/01/2015 has revealed that there is 1 NY VAPOR REOPENED site within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***2350 FIFTH AVENUE CO*** | ***2350 5TH AVE*** | ***ENE 1/2 - 1 (0.906 mi.)*** | ***515*** | ***1278*** |
| Facility Status: Complete (Mitigate)<br>Site Code: 231004 | | | | |

***State and tribal leaking storage tank lists***

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 08/16/2016 has revealed that there are 72 NY LTANKS sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| SPILL NUMBER 0110957<br>Spill Number/Closed Date: 0110957 / 2002-02-19<br>Site ID: 120441<br>Program Number: 0110957 | 310 W 127TH ST | NNW 0 - 1/8 (0.085 mi.) | C108 | 270 |
| ***302 WEST 128TH STREE***<br>Spill Number/Closed Date: 9209732 / 1992-11-20<br>Site ID: 179497<br>Program Number: 9209732 | ***302 WEST 128TH STREE*** | ***N 0 - 1/8 (0.109 mi.)*** | ***J145*** | ***359*** |
| 302 WEST 128TH ST/MA<br>Spill Number/Closed Date: 9104865 / 1991-08-05<br>Site ID: 179496<br>Program Number: 9104865 | 302 WEST 128TH STREE | N 0 - 1/8 (0.109 mi.) | J146 | 361 |
| TTF - APARTMENT BLDG<br>Spill Number/Closed Date: 1304829 / Not Reported<br>Site ID: 485375<br>Program Number: 1304829 | 285 ST NICHOLAS AVE | W 1/8 - 1/4 (0.135 mi.) | K197 | 470 |
| APARTMENT BUILDING<br>Spill Number/Closed Date: 0210452 / 2006-10-18<br>Site ID: 111795<br>Program Number: 0210452 | 8 ST NICHOLAS TERRAC | NNW 1/8 - 1/4 (0.161 mi.) | M229 | 546 |
| YOUNG RESIDENCE | 355 W. 123RD ST. | W 1/8 - 1/4 (0.197 mi.) | Z318 | 771 |

Spill Number/Closed Date: 0508285 / 2006-09-29
Site ID: 353832
Program Number: 0508285

RESI: SINGER — 25-35 ST NICHOLAS TE — NNW 1/8 - 1/4 (0.203 mi.) — AI333 — 801
Spill Number/Closed Date: 0106979 / 2001-10-10
Site ID: 152556
Program Number: 0106979

***235 ST NICHOLAS AVE*** — ***235 ST NICHOLAS AVEN*** — ***SW 1/8 - 1/4 (0.205 mi.)*** — ***AA340*** — ***826***
Spill Number/Closed Date: 9312945 / 2003-10-15
Spill Number/Closed Date: 8900371 / 2003-10-15
Site ID: 149164
Site ID: 273400
Program Number: 9312945
Program Number: 8900371

APT BUILDING — 137 WEST 128TH ST — E 1/8 - 1/4 (0.213 mi.) — AK368 — 884
Spill Number/Closed Date: 0103076 / 2005-12-21
Site ID: 137739
Program Number: 0103076

MT. WILSON PARTNERS — 412 W.129TH STREET — NNW 1/8 - 1/4 (0.239 mi.) — AI436 — 1046
Spill Number/Closed Date: 9401941 / 1994-07-10
Site ID: 298113
Program Number: 9401941

344 WEST 122ND STREE — 344 WEST 122ND STREE — WSW 1/8 - 1/4 (0.241 mi.) — AO440 — 1054
Spill Number/Closed Date: 9711778 / 1998-01-21
Site ID: 178948
Program Number: 9711778

49 SAINT NICHOLAS PL — 49 SAINT NICHOLAS PL — NNW 1/8 - 1/4 (0.249 mi.) — AS454 — 1128
Spill Number/Closed Date: 9509504 / 1995-11-01
Site ID: 214795
Program Number: 9509504

APT BLD 203 - TTF — 203 WEST 131ST ST — NE 1/4 - 1/2 (0.280 mi.) — 459 — 1143
Spill Number/Closed Date: 1205843 / Not Reported
Site ID: 468816
Program Number: 1205843

34 CONVENT AVE — 34 CONVENT AVE — NNW 1/4 - 1/2 (0.294 mi.) — AR460 — 1144
Spill Number/Closed Date: 0600235 / 2006-04-20
Site ID: 362197
Program Number: 0600235

302 W 120TH ST — 302 W 120TH ST — SW 1/4 - 1/2 (0.298 mi.) — 462 — 1147
Spill Number/Closed Date: 9108278 / 1991-11-04
Spill Number/Closed Date: 9201147 / 1992-04-29
Spill Number/Closed Date: 9302546 / 1993-05-26
Site ID: 183187
Site ID: 183188
Site ID: 183189
Program Number: 9108278
Program Number: 9201147
Program Number: 9302546

273 W. 132ND ST. — 273 W. 132ND ST. — NNE 1/4 - 1/2 (0.314 mi.) — 464 — 1151
Spill Number/Closed Date: 9210863 / 1992-12-18
Site ID: 225753

Program Number: 9210863

| | | | | |
|---|---|---|---|---|
| TANK TEST FAILURE TT<br>Spill Number/Closed Date: 1009666 / 2013-09-30<br>Site ID: 443229<br>Program Number: 1009666 | 440 SAINT NICHOLAS A | NNE 1/4 - 1/2 (0.321 mi.) | 466 | 1154 |
| APARTMENT BLDG - TTF<br>Spill Number/Closed Date: 1207017 / Not Reported<br>Site ID: 470048<br>Program Number: 1207017 | 48 CONVENT ST | NNW 1/4 - 1/2 (0.338 mi.) | 468 | 1156 |
| AMSTERDAM DEPOT<br>Spill Number/Closed Date: 9110838 / 2000-11-30<br>Site ID: 314695<br>Program Number: 9110838 | 1381 AMSTERDAM AVENU | NW 1/4 - 1/2 (0.380 mi.) | 472 | 1161 |
| ***COLLEGE BUILDING***<br>Spill Number/Closed Date: 0609745 / 2006-11-28<br>Site ID: 374050<br>Program Number: 0609745 | ***106 MORNING SIDE DRI*** | ***W 1/4 - 1/2 (0.380 mi.)*** | ***473*** | ***1162*** |
| CHURCH (UNKN NAME)<br>Spill Number/Closed Date: 1504355 / Not Reported<br>Site ID: 510696<br>Program Number: 1504355 | 204 W 134TH ST | NE 1/4 - 1/2 (0.408 mi.) | 477 | 1172 |
| APARTMENT BLDG<br>Spill Number/Closed Date: 0803747 / 2011-09-01<br>Site ID: 400528<br>Program Number: 0803747 | 1274 AMSTERDAM AVE | W 1/4 - 1/2 (0.416 mi.) | AW480 | 1175 |
| ***ST THOMAS THE APOSTL***<br>Spill Number/Closed Date: 9814945 / 1999-03-19<br>Spill Number/Closed Date: 0307283 / 2003-10-10<br>Site ID: 273109<br>Site ID: 259834<br>Program Number: 9814945<br>Program Number: 0307283 | ***262 WEST 118TH STREE*** | ***SSW 1/4 - 1/2 (0.429 mi.)*** | ***AY482*** | ***1178*** |
| THE DERMOT COMPANY<br>Spill Number/Closed Date: 0801308 / 2008-11-19<br>Site ID: 397210<br>Program Number: 0801308 | 503 WEST 122ND STREE | W 1/4 - 1/2 (0.435 mi.) | AW483 | 1182 |
| APRT<br>Spill Number/Closed Date: 0801313 / 2008-07-07<br>Site ID: 397215<br>Program Number: 0801313 | 505 WEST 122ND | W 1/4 - 1/2 (0.435 mi.) | AW484 | 1184 |
| 32ND PERC. NYPD<br>Spill Number/Closed Date: 0012735 / 2009-08-28<br>Site ID: 235237<br>Program Number: 0012735 | 135TH ST HARLEM | NE 1/4 - 1/2 (0.437 mi.) | 486 | 1187 |
| APT COMPLEX TTF<br>Spill Number/Closed Date: 1300996 / Not Reported<br>Site ID: 481356<br>Program Number: 1300996 | 80 LASALLE ST | WNW 1/4 - 1/2 (0.450 mi.) | BA488 | 1190 |
| SPILL NUMBER 0300855<br>Spill Number/Closed Date: 0300854 / 2006-02-07<br>Spill Number/Closed Date: 0300855 / 2003-08-29 | 80 LASALLE ST | WNW 1/4 - 1/2 (0.450 mi.) | BA489 | 1191 |

Site ID: 211708
Site ID: 211709
Program Number: 0300854
Program Number: 0300855

***TAFT HOUSES -NYCHA*** ***131 SAINT NICHOLAS A*** ***SSW 1/4 - 1/2 (0.450 mi.)*** ***AY490*** ***1193***
Spill Number/Closed Date: 9200615 / 1995-04-27
Spill Number/Closed Date: 9003741 / 1995-04-27
Spill Number/Closed Date: 9302271 / 2008-10-10
Site ID: 147652
Site ID: 299077
Site ID: 276232
Program Number: 9200615
Program Number: 9003741
Program Number: 9302271

APRT BUILDING 400 WEST 119TH STREE WSW 1/4 - 1/2 (0.454 mi.) BB491 1200
Spill Number/Closed Date: 0413193 / 2006-03-15
Site ID: 339054
Program Number: 0413193

***GRANT HOUSES -NYCHA*** ***1320 AMSTERDAM AVE*** ***WNW 1/4 - 1/2 (0.459 mi.)*** ***493*** ***1202***
Spill Number/Closed Date: 9415543 / 2005-10-24
Spill Number/Closed Date: 9415378 / 2005-10-24
Site ID: 225886
Site ID: 59375
Program Number: 9415543
Program Number: 9415378

***MANHATTANVILLE HOUSE*** ***1430 AMSTERDAM AVENU*** ***NNW 1/4 - 1/2 (0.461 mi.)*** ***BC494*** ***1206***
Spill Number/Closed Date: 9200116 / 2005-12-28
Spill Number/Closed Date: 9004122 / 2006-01-26
Spill Number/Closed Date: 9305361 / 2005-12-28
Spill Number/Closed Date: 9402164 / 1999-03-25
Site ID: 216699
Site ID: 292216
Site ID: 292219
Site ID: 292220
Program Number: 9200116
Program Number: 9004122
Program Number: 9305361
Program Number: 9402164

***MANHATTANVILLE*** ***1430 AMSTERDAM AV*** ***NNW 1/4 - 1/2 (0.461 mi.)*** ***BC495*** ***1217***
Spill Number/Closed Date: 9808324 / 1999-03-25
Site ID: 229868
Program Number: 9808324

APT COMPLEX 2299 ADAM CLAYTON PO NE 1/4 - 1/2 (0.462 mi.) BD496 1221
Spill Number/Closed Date: 1205869 / 2013-06-14
Site ID: 468845
Program Number: 1205869

190 WEST 135TH ST/MA 190 WEST 135TH ST NE 1/4 - 1/2 (0.462 mi.) BD497 1222
Spill Number/Closed Date: 8710304 / 1991-11-14
Site ID: 129960
Program Number: 8710304

APT BUILDING 419 WEST 119TH STREE WSW 1/4 - 1/2 (0.465 mi.) BB500 1226
Spill Number/Closed Date: 1406779 / 2014-11-07

Site ID: 500270
Program Number: 1406779

| | | | | |
|---|---|---|---|---|
| ***201 WEST 135 STREET*** | ***201 WEST 135TH ST*** | ***NE 1/4 - 1/2 (0.473 mi.)*** | ***BD501*** | ***1228*** |
| Spill Number/Closed Date: 0305983 / 2006-05-09<br>Spill Number/Closed Date: 0650317 / 2006-06-02<br>Site ID: 137506<br>Site ID: 364888<br>Program Number: 0305983<br>Program Number: 0650317 | | | | |
| 301 WEST 116TH ST/MA | 301 WEST 116TH STREE | SW 1/4 - 1/2 (0.473 mi.) | 502 | 1232 |
| Spill Number/Closed Date: 8807849 / 2012-09-17<br>Site ID: 144555<br>Program Number: 8807849 | | | | |
| ***POMEROY COMPANY*** | ***526 WEST 123RD STREE*** | ***W 1/4 - 1/2 (0.474 mi.)*** | ***504*** | ***1236*** |
| Spill Number/Closed Date: 0803748 / 2011-09-01<br>Site ID: 400529<br>Program Number: 0803748 | | | | |
| ***MR TWERSKY*** | ***1925 7TH AVE*** | ***SSW 1/4 - 1/2 (0.482 mi.)*** | ***BF509*** | ***1243*** |
| Spill Number/Closed Date: 8801298 / 1989-02-27<br>Site ID: 219342<br>Program Number: 8801298 | | | | |
| APT BUILDING | 222 WEST 116TH ST | SSW 1/4 - 1/2 (0.484 mi.) | 510 | 1247 |
| Spill Number/Closed Date: 9610840 / 1997-02-13<br>Site ID: 70988<br>Program Number: 9610840 | | | | |
| 215 W 116TH ST | 215 W 116TH ST | SSW 1/4 - 1/2 (0.487 mi.) | BF511 | 1248 |
| Spill Number/Closed Date: 9515764 / 1996-08-14<br>Site ID: 108358<br>Program Number: 9515764 | | | | |
| 260 W. 136TH ST | 260 W 136TH ST | NNE 1/4 - 1/2 (0.494 mi.) | 512 | 1249 |
| Spill Number/Closed Date: 9908837 / 1999-12-08<br>Site ID: 60624<br>Program Number: 9908837 | | | | |

| **Lower Elevation** | **Address** | **Direction / Distance** | **Map ID** | **Page** |
|---|---|---|---|---|
| 271 WEST 125TH ST | 271 WEST 125TH ST | SW 0 - 1/8 (0.019 mi.) | A9 | 39 |
| Spill Number/Closed Date: 0212531 / 2006-01-20<br>Site ID: 293784<br>Program Number: 0212531 | | | | |
| 231 WEST 125TH ST | 231 WEST 125TH ST | SSE 0 - 1/8 (0.043 mi.) | D48 | 144 |
| Spill Number/Closed Date: 9209622 / 1995-03-31<br>Site ID: 137951<br>Program Number: 9209622 | | | | |
| UPTOWN REALITY | 222-224/226-228 W.12 | SSE 0 - 1/8 (0.079 mi.) | D96 | 249 |
| Spill Number/Closed Date: 9808120 / 2001-01-02<br>Site ID: 164610<br>Program Number: 9808120 | | | | |
| 28TH PRECINCT NYPD - | 2271-89 EIGHTH AVE | SW 1/8 - 1/4 (0.160 mi.) | N225 | 535 |
| Spill Number/Closed Date: 0550474 / 2005-06-17<br>Site ID: 347845 | | | | |

| | | | | |
|---|---|---|---|---|
| Program Number: 0550474 | | | | |
| COMMERCIAL BUILDING<br>Spill Number/Closed Date: 0602595 / 2007-01-18<br>Site ID: 365107<br>Program Number: 0602595 | 132 WEST 125TH STREE | SE 1/8 - 1/4 (0.194 mi.) | AB312 | 757 |
| ***152 WEST 124TH STREE***<br>Spill Number/Closed Date: 9800366 / 2013-11-25<br>Site ID: 61618<br>Program Number: 9800366 | ***152 WEST 124TH STREE*** | ***SE 1/8 - 1/4 (0.216 mi.)*** | ***AD381*** | ***909*** |
| ***129 WEST 122ND STREE***<br>Spill Number/Closed Date: 9212076 / 1993-01-22<br>Spill Number/Closed Date: 9313921 / 1994-02-25<br>Site ID: 142887<br>Site ID: 329710<br>Program Number: 9212076<br>Program Number: 9313921 | ***129 WEST 122ND STREE*** | ***SSE 1/4 - 1/2 (0.269 mi.)*** | ***AP458*** | ***1140*** |
| 275 LENOX AVE<br>Spill Number/Closed Date: 0411801 / 2005-09-08<br>Site ID: 337082<br>Program Number: 0411801 | 275 LENOX AVE | SE 1/4 - 1/2 (0.296 mi.) | 461 | 1145 |
| COMMERCIAL BUILDING<br>Spill Number/Closed Date: 0409042 / 2005-11-18<br>Site ID: 333720<br>Program Number: 0409042 | 310 LENOX AVE | ESE 1/4 - 1/2 (0.309 mi.) | AU463 | 1150 |
| NYC HPD<br>Spill Number/Closed Date: 0108752 / 2003-11-12<br>Site ID: 145519<br>Program Number: 0108752 | 453 WEST 125TH ST | WNW 1/4 - 1/2 (0.317 mi.) | 465 | 1152 |
| SPILL NUMBER 9911165<br>Spill Number/Closed Date: 9911165 / 1999-12-27<br>Site ID: 176347<br>Program Number: 9911165 | 75 W. 126TH ST | ESE 1/4 - 1/2 (0.326 mi.) | AU467 | 1155 |
| SPILL NUMBER 9814473<br>Spill Number/Closed Date: 9814473 / 2003-11-03<br>Site ID: 254798<br>Program Number: 9814473 | 242 LENOX AV | SSE 1/4 - 1/2 (0.345 mi.) | 469 | 1157 |
| 52 PAYTON CORP - MAN<br>Spill Number/Closed Date: 8910155 / 1990-01-24<br>Site ID: 122925<br>Program Number: 8910155 | 52 W 126TH ST | ESE 1/4 - 1/2 (0.371 mi.) | 470 | 1158 |
| APARTMENT HOUSE<br>Spill Number/Closed Date: 0100345 / 2005-10-17<br>Site ID: 118304<br>Program Number: 0100345 | 135 WEST 132ND ST | ENE 1/4 - 1/2 (0.374 mi.) | AV471 | 1159 |
| ***127 W 119TH ST***<br>Spill Number/Closed Date: 9111198 / 1992-01-31<br>Site ID: 183065<br>Program Number: 9111198 | ***127 W 119TH ST*** | ***S 1/4 - 1/2 (0.381 mi.)*** | ***474*** | ***1167*** |
| 34 MT MORRIS PARKWAY<br>Spill Number/Closed Date: 9412838 / 2006-01-03<br>Site ID: 84564 | 34 MT MORRIS PARKWAY | SE 1/4 - 1/2 (0.385 mi.) | 475 | 1169 |

Program Number: 9412838

| | | | | |
|---|---|---|---|---|
| 24 WEST 121 STREET<br>Spill Number/Closed Date: 9908095 / 2005-10-17<br>Site ID: 157304<br>Program Number: 9908095 | 24 W 121ST STREET | SSE 1/4 - 1/2 (0.402 mi.) | 476 | 1171 |
| ARDEN MANAGEMENT<br>Spill Number/Closed Date: 9911375 / 1999-12-28<br>Site ID: 217420<br>Program Number: 9911375 | 151 WEST 133RD STREE | ENE 1/4 - 1/2 (0.412 mi.) | AV478 | 1173 |
| HPD - 123 W. 133 ST<br>Spill Number/Closed Date: 0100281 / 2005-09-21<br>Site ID: 198641<br>Program Number: 0100281 | 123 WEST 133RD ST | ENE 1/4 - 1/2 (0.427 mi.) | AX481 | 1176 |
| ***ENGINE CO. 059/ LADD***<br>Spill Number/Closed Date: 9711067 / 2002-05-08<br>Site ID: 66144<br>Program Number: 9711067 | ***111 WEST 133RD STREE*** | ***ENE 1/4 - 1/2 (0.437 mi.)*** | ***AX485*** | ***1185*** |
| ABOVE GROUND TANK -<br>Spill Number/Closed Date: 1307857 / Not Reported<br>Site ID: 488555<br>Program Number: 1307857 | 17 WEST 125TH ST | ESE 1/4 - 1/2 (0.448 mi.) | AZ487 | 1189 |
| 33 W 131ST ST<br>Spill Number/Closed Date: 8911311 / 1990-03-16<br>Site ID: 272102<br>Program Number: 8911311 | 43 W 131ST ST | E 1/4 - 1/2 (0.458 mi.) | 492 | 1201 |
| PS 175<br>Spill Number/Closed Date: 0801000 / 2008-12-05<br>Site ID: 396854<br>Program Number: 0801000 | 175 WEST 134TH STREE | ENE 1/4 - 1/2 (0.463 mi.) | AX498 | 1223 |
| APART<br>Spill Number/Closed Date: 0805163 / 2009-12-22<br>Site ID: 402208<br>Program Number: 0805163 | 86 WEST 119TH STREET | SSE 1/4 - 1/2 (0.465 mi.) | 499 | 1225 |
| ***470 LENOX AVE***<br>Spill Number/Closed Date: 9613251 / 2003-02-25<br>Site ID: 222152<br>Program Number: 9613251 | ***470 LENOX AVE*** | ***ENE 1/4 - 1/2 (0.474 mi.)*** | ***503*** | ***1234*** |
| 42 WEST 120TH STREET<br>Spill Number/Closed Date: 9313894 / 1994-12-05<br>Site ID: 285604<br>Program Number: 9313894 | 42 WEST 120TH STREET | SSE 1/4 - 1/2 (0.477 mi.) | BE505 | 1239 |
| 42 WEST 120TH ST/CIB<br>Spill Number/Closed Date: 8803777 / 2001-11-06<br>Site ID: 285603<br>Program Number: 8803777 | 42 WEST 120TH STREET | SSE 1/4 - 1/2 (0.477 mi.) | BE506 | 1240 |
| 2002 5TH AVENUE<br>Spill Number/Closed Date: 9312897 / 1994-02-03<br>Site ID: 120713<br>Program Number: 9312897 | 2002 5TH AVENUE | SE 1/4 - 1/2 (0.478 mi.) | AZ507 | 1241 |
| MANHATTANVILLE | 549 WEST 126TH STREE | NW 1/4 - 1/2 (0.478 mi.) | 508 | 1242 |

Spill Number/Closed Date: 9011363 / 1993-07-06
Site ID: 328950
Program Number: 9011363

***State and tribal registered storage tank lists***

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, has revealed that there are 10 NY UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| 2411 FREDRICK DOUGLA<br>Database: UST, Date of Government Version: 06/28/2016 | 2411 FREDRICK DOUGLA | NNE 1/8 - 1/4 (0.156 mi.) | U216 | 509 |
| ***ST. NICHOLAS HOUSES***<br>Database: UST, Date of Government Version: 06/28/2016 | ***2406 EIGHTH AVENUE*** | ***NNE 1/8 - 1/4 (0.172 mi.)*** | ***U248*** | ***587*** |
| ***2406 EIGHTH AV***<br>Database: UST, Date of Government Version: 06/28/2016 | ***2406 8TH AVE*** | ***NNE 1/8 - 1/4 (0.172 mi.)*** | ***U249*** | ***596*** |
| C&L AUTO CARE<br>Database: UST, Date of Government Version: 06/28/2016 | 235 SAINT NICHOLAS A | SW 1/8 - 1/4 (0.205 mi.) | AA339 | 814 |
| NICHOLAS PARKING COR<br>Database: UST, Date of Government Version: 06/28/2016 | 225 ST. NICHOLAS AVE | SW 1/8 - 1/4 (0.212 mi.) | AA360 | 869 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***HARLEM USA***<br>Database: UST, Date of Government Version: 06/28/2016 | ***2319 FREDRICK DOUGLA*** | ***W 0 - 1/8 (0.038 mi.)*** | ***B25*** | ***62*** |
| 28TH PCT<br>Database: UST, Date of Government Version: 06/28/2016 | 2271 EIGHTH AVENUE | SW 1/8 - 1/4 (0.160 mi.) | N226 | 536 |
| HARLEM CENTER<br>Database: UST, Date of Government Version: 06/28/2016 | 105 W. 125TH STREET | ESE 1/8 - 1/4 (0.197 mi.) | AB320 | 774 |
| ***ST. JOSEPH OF THE HO***<br>Database: UST, Date of Government Version: 06/28/2016 | ***405 WEST 125TH STREE*** | ***WNW 1/8 - 1/4 (0.224 mi.)*** | ***AF398*** | ***954*** |
| ***ENGINE COMPANY 37***<br>Database: UST, Date of Government Version: 06/28/2016 | ***415 WEST 125TH STREE*** | ***WNW 1/8 - 1/4 (0.245 mi.)*** | ***446*** | ***1064*** |

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, has revealed that there are 70 NY AST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| 2350 8TH AVE<br>Database: AST, Date of Government Version: 06/28/2016 | 2350 8TH AVENUE | NW 0 - 1/8 (0.026 mi.) | A17 | 47 |

Facility Id: 2-607670

| | | | | |
|---|---|---|---|---|
| ***2359-61 8TH AVE*** | ***2359-61 8TH AVE*** | ***NNW 0 - 1/8 (0.052 mi.)*** | ***C62*** | ***157*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-400904 | | | | |
| 305 WEST 126 ST | 305 WEST 126TH STREE | NW 0 - 1/8 (0.066 mi.) | C75 | 191 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-600993 | | | | |
| 288 ST. NICHOLAS AVE | 288 ST. NICHOLAS AVE | W 0 - 1/8 (0.094 mi.) | E126 | 308 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-610400 | | | | |
| ***ALPHA REALTY CO*** | ***301 ST NICHOLAS AVE*** | ***WNW 0 - 1/8 (0.125 mi.)*** | ***K180*** | ***429*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-297011 | | | | |
| 341 ST. NICHOLAS AVE | 341-343 ST. NICHOLAS | NNW 1/8 - 1/4 (0.133 mi.) | M192 | 456 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-610065 | | | | |
| ***351 ST NICHOLAS AVE*** | ***351 ST NICHOLAS AVE*** | ***NNW 1/8 - 1/4 (0.134 mi.)*** | ***M194*** | ***460*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-346160 | | | | |
| 279-285 ST NICHOLAS | 285 ST. NICHOLAS AVE | W 1/8 - 1/4 (0.135 mi.) | K198 | 472 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-259837 | | | | |
| ***359 WEST 126TH STREE*** | ***359 WEST 126TH STREE*** | ***NW 1/8 - 1/4 (0.145 mi.)*** | ***R206*** | ***487*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-046787 | | | | |
| 363 WEST 126TH STREE | 363 WEST 126TH STREE | NW 1/8 - 1/4 (0.155 mi.) | R214 | 506 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-603813 | | | | |
| ***K.M. NICHOLAS CORPOR*** | ***2-4 ST. NICHOLAS TER*** | ***NW 1/8 - 1/4 (0.159 mi.)*** | ***M219*** | ***517*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-603323<br>Facility Id: 2-146099 | | | | |
| K.M. NICHOLAS CORP | 2 SAINT NICHOLAS TER | NW 1/8 - 1/4 (0.159 mi.) | M220 | 523 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-211826 | | | | |
| ***THE YORICK CORP*** | ***365 WEST 126 ST*** | ***NW 1/8 - 1/4 (0.159 mi.)*** | ***R221*** | ***526*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-331716 | | | | |
| ***CITY OF N.Y DEPT OF*** | ***370 ST NICHOLAS AVE*** | ***N 1/8 - 1/4 (0.160 mi.)*** | ***Q228*** | ***543*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-600998 | | | | |
| ***MANHATTANVILLE*** | ***365 WEST 125TH STREE*** | ***WNW 1/8 - 1/4 (0.162 mi.)*** | ***S230*** | ***548*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-365432 | | | | |
| 165 W 127 | 165 WEST 127TH STREE | E 1/8 - 1/4 (0.164 mi.) | V237 | 564 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-612164 | | | | |
| ***CITY OF N.Y DEPARTME*** | ***367 W 126 ST*** | ***NW 1/8 - 1/4 (0.164 mi.)*** | ***R239*** | ***567*** |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |

| | | | | |
|---|---|---|---|---|
| Facility Id: 2-600991 | | | | |
| ***ST. NICHOLAS HOUSES*** | ***2406 EIGHTH AVENUE*** | ***NNE 1/8 - 1/4 (0.172 mi.)*** | ***U248*** | ***587*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-474894 | | | | |
| TERRACE APARTMENTS, | 1 ST. NICHOLAS TERRA | NW 1/8 - 1/4 (0.174 mi.) | Y253 | 607 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-602982 | | | | |
| 368 WEST 127TH STREE | 368 WEST 127TH STREE | NW 1/8 - 1/4 (0.176 mi.) | R259 | 619 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-055360 | | | | |
| 373 WEST 126 LLC | 373 WEST 126TH STREE | NW 1/8 - 1/4 (0.178 mi.) | R274 | 652 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-610969 | | | | |
| 171 MORNINGSIDE AVEN | 171 MORNINGSIDE AVEN | NW 1/8 - 1/4 (0.178 mi.) | R275 | 654 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-610971 | | | | |
| TERRACE APARTMENTS, | 5 ST. NICHOLAS TERRA | NW 1/8 - 1/4 (0.178 mi.) | Y277 | 661 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-602981 | | | | |
| 400-408 WEST 128TH S | 400-408 WEST 128TH S | NNW 1/8 - 1/4 (0.188 mi.) | Y299 | 721 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-607969 | | | | |
| TERRACE APARTMENTS, | 375 WEST 127TH STREE | NW 1/8 - 1/4 (0.191 mi.) | Y302 | 730 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-602979 | | | | |
| 530 MANHATTAN AVE | 530 MANHATTAN AVENUE | WSW 1/8 - 1/4 (0.195 mi.) | AC317 | 769 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-348430 | | | | |
| TERRACE APARTMENTS, | 379 WEST 127TH STREE | NW 1/8 - 1/4 (0.199 mi.) | Y321 | 777 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-602980 | | | | |
| ***166 WEST 129 ST CORP*** | ***166 WEST 129 ST*** | ***ENE 1/8 - 1/4 (0.204 mi.)*** | ***X335*** | ***804*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-295159 | | | | |
| C&L AUTO CARE | 235 SAINT NICHOLAS A | SW 1/8 - 1/4 (0.205 mi.) | AA342 | 833 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-190810 | | | | |
| ALBERTA LHARRISON | 302 WEST 122ND STREE | SW 1/8 - 1/4 (0.206 mi.) | AA345 | 839 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-606662 | | | | |
| ***ONE CONVENT AVENUE R*** | ***1 CONVENT AVENUE*** | ***NW 1/8 - 1/4 (0.209 mi.)*** | ***Y351*** | ***853*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-603406 | | | | |
| 410 WEST 128 STREET | 410 WEST 128TH STREE | NW 1/8 - 1/4 (0.210 mi.) | Y352 | 856 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-606739 | | | | |
| 312 WEST 122 STREET | 312 WEST 122ND STREE | WSW 1/8 - 1/4 (0.213 mi.) | AC364 | 876 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-606736 | | | | |
| 137 W 128 ST | 137 WEST 128TH STREE | E 1/8 - 1/4 (0.213 mi.) | AK369 | 885 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |

Facility Id: 2-600990

411 WEST 128 STREET | 411 WEST 128 STREET | NNW 1/8 - 1/4 (0.215 mi.) | AI378 | 904
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-600966

OBERIA DEMPSEY MULTI | 127 WEST 127TH STREE | E 1/8 - 1/4 (0.215 mi.) | 380 | 907
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-604479

***41-47 ST NICHOLAS LL | 41 ST NICHOLAS TERRA | NNW 1/8 - 1/4 (0.216 mi.) | AI384 | 919***
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-346861

TEACHERS COLLEGE COM | 168 MORNINGSIDE AVEN | NW 1/8 - 1/4 (0.216 mi.) | AF386 | 925
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-606628

415 WEST 128 STREET | 415 WEST 128 STREET | NNW 1/8 - 1/4 (0.225 mi.) | AI401 | 961
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-600943

148 WEST 129 ST | 148 WEST 129TH STREE | E 1/8 - 1/4 (0.225 mi.) | AK405 | 972
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-600988

***412 WEST 129TH STREE | 412 WEST 129TH STREE | NNW 1/8 - 1/4 (0.230 mi.) | AI412 | 983***
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-602938

410 ST NICHOLAS AVE | 410 ST NICHOLAS AVE | NNE 1/8 - 1/4 (0.232 mi.) | AM416 | 994
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-089729

***MISSIONARIES OF CHAR | 406 WEST 127TH STREE | NW 1/8 - 1/4 (0.233 mi.) | AF420 | 1003***
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-603672

98 MORNINGSIDE INC. | 98 MORNINGSIDE AVENU | W 1/8 - 1/4 (0.237 mi.) | AJ425 | 1014
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-195790

49 TERRACE CORPORATI | 49 ST. NICHOLAS TERR | NNW 1/8 - 1/4 (0.249 mi.) | AS453 | 1126
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-399825

***NORMAN & MARSHALL RE | 416 W 129 ST | NNW 1/8 - 1/4 (0.249 mi.) | AI455 | 1129***
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-275042

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|

UNITED HOUSE OF PRAY | 2310 8TH AVENUE | SW 0 - 1/8 (0.083 mi.) | G103 | 262
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-111597

***P.S. 154 | 250 WEST 127TH STREE | E 0 - 1/8 (0.090 mi.) | H120 | 296***
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-354090

***2090 7TH AVE | 2090 SEVENTH AVE | SE 0 - 1/8 (0.122 mi.) | I176 | 418***
Database: AST, Date of Government Version: 06/28/2016
Facility Id: 2-210536

***GARMAR REALTY CORP | 265 W 123 ST | SW 0 - 1/8 (0.124 mi.) | N178 | 423***
Database: AST, Date of Government Version: 06/28/2016

Facility Id: 2-218243

| | | | | |
|---|---|---|---|---|
| ***270 WEST 123RD STREE*** | ***270 WEST 123RD STREE*** | ***SW 1/8 - 1/4 (0.139 mi.)*** | ***N201*** | ***478*** |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-470651 | | | | |
| 270 ST. NICHOLAS AVE | 270 ST. NICHOLAS AVE | WSW 1/8 - 1/4 (0.141 mi.) | O202 | 481 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-604598 | | | | |
| 28TH PCT | 2271 EIGHTH AVENUE | SW 1/8 - 1/4 (0.160 mi.) | N227 | 540 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-217522 | | | | |
| 540 MANHATTAN AVE | 540 MANHATTAN AVENUE | WSW 1/8 - 1/4 (0.169 mi.) | O243 | 576 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-316237 | | | | |
| ADAM CLAYTON POWELL | 163 WEST 125 STREET | SE 1/8 - 1/4 (0.183 mi.) | AB284 | 676 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-398985 | | | | |
| 303 W 122ND ST. HDFC | 303 WEST 122ND STREE | SW 1/8 - 1/4 (0.185 mi.) | AC290 | 701 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-607133 | | | | |
| ***157 WEST 123RD STREE*** | ***157 WEST 123RD STREE*** | ***SSE 1/8 - 1/4 (0.186 mi.)*** | ***T292*** | ***706*** |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-470090 | | | | |
| 148 W 124TH STREET | 148 WEST 124TH STREE | SE 1/8 - 1/4 (0.192 mi.) | AD308 | 741 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-608524 | | | | |
| 132 WEST 125TH STREE | 132 WEST 125TH STREE | SE 1/8 - 1/4 (0.194 mi.) | AB311 | 747 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-607070 | | | | |
| Facility Id: 2-600333 | | | | |
| 151 W 123 ST | 151 W 123RD STREET | SSE 1/8 - 1/4 (0.200 mi.) | AD323 | 781 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-606757 | | | | |
| ***146 WEST 124TH STREE*** | ***146 WEST 124TH STREE*** | ***SSE 1/8 - 1/4 (0.205 mi.)*** | ***AD338*** | ***811*** |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-471046 | | | | |
| SALEM UNITED METHODI | 2190 SEVENTH AVENUE | ENE 1/8 - 1/4 (0.206 mi.) | AE344 | 837 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-607058 | | | | |
| 160-166 MORNINGSIDE | 162 MORNINGSIDE AVEN | NW 1/8 - 1/4 (0.212 mi.) | AF358 | 866 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-605687 | | | | |
| ***152 WEST 124TH STREE*** | ***152 WEST 124TH STREE*** | ***SE 1/8 - 1/4 (0.216 mi.)*** | ***AD381*** | ***909*** |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-470287 | | | | |
| 231 WEST 121ST STREE | 231 WEST 121ST STREE | SSW 1/8 - 1/4 (0.217 mi.) | AL387 | 928 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |
| Facility Id: 2-611720 | | | | |
| 229 WEST 121 STREET | 229 WEST 121ST STREE | SSW 1/8 - 1/4 (0.218 mi.) | AL389 | 933 |
| Database: AST, Date of Government Version: 06/28/2016 | | | | |

Facility Id: 2-606845

| | | | | |
|---|---|---|---|---|
| 219 WEST 121ST STREE | 219 WEST 121ST STREE | SSW 1/8 - 1/4 (0.225 mi.) | AL399 | 957 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-611815 | | | | |
| GENSTART INDUSTRIES | 412 WEST 126TH STREE | WNW 1/8 - 1/4 (0.229 mi.) | AF411 | 980 |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-611763 | | | | |
| ***P.S. 76*** | ***220 WEST 121ST STREE*** | ***SSW 1/8 - 1/4 (0.239 mi.)*** | ***AL434*** | ***1040*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-353930 | | | | |
| ***ENGINE COMPANY 37*** | ***415 WEST 125TH STREE*** | ***WNW 1/8 - 1/4 (0.245 mi.)*** | ***446*** | ***1064*** |
| Database: AST, Date of Government Version: 06/28/2016<br>Facility Id: 2-357928 | | | | |

### *State and tribal institutional control / engineering control registries*

NY RES DECL: A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

A review of the NY RES DECL list, as provided by EDR, has revealed that there is 1 NY RES DECL site within approximately 0.125 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| LOT 6,TAXBLOCK 1931 | 261 WEST 125 STREET | SSW 0 - 1/8 (0.016 mi.) | A3 | 36 |
| Database: RES DECL, Date of Government Version: 11/18/2010 | | | | |

### *State and tribal Brownfields sites*

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 05/17/2016 has revealed that there is 1 NY BROWNFIELDS site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| FORMER SHELL SERVICE | 225-237 ST. NICHOLAS | SW 1/8 - 1/4 (0.212 mi.) | AA362 | 873 |
| Site Code: 420721 | | | | |

## ADDITIONAL ENVIRONMENTAL RECORDS

### *Local Lists of Registered Storage Tanks*

NY HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 8 NY HIST UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***ST. NICHOLAS HOUSES***<br>Facility Status: 1<br>PBS Number: 2-474894<br>Tank Status: 3 | ***2406 EIGHTH AVENUE*** | ***NNE 1/8 - 1/4 (0.172 mi.)*** | ***U248*** | ***587*** |
| ***2406 EIGHTH AV***<br>Facility Status: 2<br>PBS Number: 2-480134<br>Tank Status: 6 | ***2406 8TH AVE*** | ***NNE 1/8 - 1/4 (0.172 mi.)*** | ***U249*** | ***596*** |
| NICHOLAS PARKING COR<br>Facility Status: 2<br>PBS Number: 2-604257<br>Tank Status: 4 | 225 ST. NICHOLAS AVE | SW 1/8 - 1/4 (0.212 mi.) | AA361 | 870 |
| 137 W 128 ST<br>Facility Status: 1<br>PBS Number: 2-600990<br>Tank Status: 1 | 137 W 128 ST | E 1/8 - 1/4 (0.213 mi.) | AK367 | 882 |
| 148 WEST 129 ST<br>Facility Status: 1<br>PBS Number: 2-600988<br>Tank Status: 1 | 148 WEST 129 ST | E 1/8 - 1/4 (0.225 mi.) | AK406 | 974 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***HARLEM USA***<br>Facility Status: 2<br>PBS Number: 2-603381<br>Tank Status: 4<br>Tank Status: 3 | ***2319 FREDRICK DOUGLA*** | ***W 0 - 1/8 (0.038 mi.)*** | ***B25*** | ***62*** |
| 28 PCT<br>Facility Status: 1<br>PBS Number: 2-217522<br>Tank Status: 1 | 2271-89 8TH AVE | SW 1/8 - 1/4 (0.160 mi.) | N224 | 533 |
| ***ST. JOSEPH OF THE HO***<br>Facility Status: 2<br>PBS Number: 2-606489<br>Tank Status: 4 | ***405 WEST 125TH STREE*** | ***WNW 1/8 - 1/4 (0.224 mi.)*** | ***AF398*** | ***954*** |

***Records of Emergency Release Reports***

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 08/16/2016 has revealed that there are

# EXECUTIVE SUMMARY

15 NY Spills sites within approximately 0.125 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| SPILL NUMBER 0107208<br>Spill Number/Closed Date: 0107208 / 2001-10-12<br>spillno: 0107208<br>Site ID: 173592 | 288 ST NICHOLAS AV | W 0 - 1/8 (0.094 mi.) | E127 | 311 |
| ***302 WEST 128TH STREE***<br>Spill Number/Closed Date: 9500164 / 1995-04-05<br>spillno: 9500164<br>Site ID: 179498 | ***302 WEST 128TH STREE*** | ***N 0 - 1/8 (0.109 mi.)*** | ***J145*** | ***359*** |
| CONSTRUCTION SITE<br>Spill Number/Closed Date: 1602387 / 2016-07-07<br>spillno: 1602387<br>Site ID: 528789 | 288 ST NICHOLAS AVE | W 0 - 1/8 (0.117 mi.) | K157 | 386 |
| BUS #5559<br>Spill Number/Closed Date: 0504946 / 2005-07-27<br>spillno: 0504946<br>Site ID: 349869 | 125TH ST & ST NICHOL | WNW 0 - 1/8 (0.118 mi.) | K164 | 398 |
| SPILL NUMBER 0009511<br>Spill Number/Closed Date: 1009301 / 2010-11-30<br>Spill Number/Closed Date: 0009511 / 2003-12-11<br>spillno: 0009511<br>spillno: 1009301<br>Site ID: 241978<br>Site ID: 442832 | 301 ST NICHOLAS AVE | WNW 0 - 1/8 (0.125 mi.) | K179 | 427 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| HARLEM USA<br>Spill Number/Closed Date: 9800505 / 2008-08-15<br>spillno: 9800505<br>Site ID: 237001 | 2319 FREDERICK DOUGL | W 0 - 1/8 (0.038 mi.) | B26 | 78 |
| SERVICE BOX<br>Spill Number/Closed Date: 0101189 / 2009-08-19<br>spillno: 0101189<br>Site ID: 196949 | 280 WEST 125TH ST | SW 0 - 1/8 (0.038 mi.) | A27 | 80 |
| 8TH AVENUE WEST 125T<br>Spill Number/Closed Date: 9414589 / 2005-02-01<br>spillno: 9414589<br>Site ID: 141032 | 8TH AVE & W 125TH ST | WSW 0 - 1/8 (0.040 mi.) | B30 | 88 |
| SPILL NUMBER 0101178<br>Spill Number/Closed Date: 0101178 / 2001-06-01<br>spillno: 0101178<br>Site ID: 277551 | 8TH AVE & W 125TH ST | WSW 0 - 1/8 (0.040 mi.) | B31 | 90 |
| FORMER GAS STATION<br>Spill Number/Closed Date: 9710405 / 1998-05-15<br>spillno: 9710405<br>Site ID: 162978 | FREDERICK DOUGLASS B | SW 0 - 1/8 (0.088 mi.) | G115 | 289 |
| SOIL<br>Spill Number/Closed Date: 1009844 / 2011-01-21<br>spillno: 1009844 | 2300 FREDERICK DOUGL | SW 0 - 1/8 (0.100 mi.) | G134 | 342 |

| | | | | |
|---|---|---|---|---|
| Site ID: 443420 | | | | |
| CONSTRUCTION SITE<br>Spill Number/Closed Date: 0807473 / 2010-10-25<br>spillno: 0807473<br>Site ID: 404822 | 2300 FREDERICK DOUGL | SW 0 - 1/8 (0.100 mi.) | G135 | 343 |
| UNK<br>Spill Number/Closed Date: 9409466 / 1997-10-03<br>spillno: 9409466<br>Site ID: 274801 | 215 W.127TH ST. | E 0 - 1/8 (0.110 mi.) | H148 | 364 |
| MANHOLE #44873<br>Spill Number/Closed Date: 0010878 / 2001-05-30<br>spillno: 0010878<br>Site ID: 197667 | W 126TH ST & 7TH AV | ESE 0 - 1/8 (0.118 mi.) | L165 | 399 |
| MANHOLE 44877<br>Spill Number/Closed Date: 0513458 / 2006-04-17<br>spillno: 0513458<br>Site ID: 359935 | 126TH ST & 7TH AVE | ESE 0 - 1/8 (0.118 mi.) | L166 | 400 |

***Other Ascertainable Records***

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/21/2016 has revealed that there are 148 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON SERVICE B*** | ***243 W 125TH ST*** | ***SSE 0 - 1/8 (0.023 mi.)*** | ***A13*** | ***42*** |
| ***CON EDISON SERVICE B*** | ***2338 8TH AVE*** | ***WNW 0 - 1/8 (0.025 mi.)*** | ***A15*** | ***45*** |
| ***CON EDISON*** | ***2335 8TH AVE*** | ***WNW 0 - 1/8 (0.032 mi.)*** | ***A20*** | ***50*** |
| ***SUPER BRITE CLEANERS*** | ***303 W 125TH ST*** | ***WNW 0 - 1/8 (0.043 mi.)*** | ***B47*** | ***127*** |
| ***CON EDISON SERVICE B*** | ***304 W 126TH ST*** | ***WNW 0 - 1/8 (0.058 mi.)*** | ***B67*** | ***163*** |
| ***D & O PROFESSIONAL C*** | ***2366 8TH AVE*** | ***N 0 - 1/8 (0.060 mi.)*** | ***C69*** | ***165*** |
| ***CON EDISON SERVICE B*** | ***305 W 126TH ST*** | ***NW 0 - 1/8 (0.066 mi.)*** | ***C74*** | ***189*** |
| CON EDISON SERVICE B | 302 W 127TH ST | NNW 0 - 1/8 (0.069 mi.) | C78 | 196 |
| CON EDISON SERVICE B | 302 W 127TH ST | NNW 0 - 1/8 (0.069 mi.) | C79 | 197 |
| ***CON EDISON MANHOLE 2*** | ***312 W 127TH W OF 8TH*** | ***NNW 0 - 1/8 (0.071 mi.)*** | ***C83*** | ***202*** |
| ***CON EDISON SERVICE B*** | ***316 W 126TH ST*** | ***WNW 0 - 1/8 (0.073 mi.)*** | ***E86*** | ***210*** |
| ***RITE AID #3733*** | ***309 W 125TH ST*** | ***WNW 0 - 1/8 (0.074 mi.)*** | ***B87*** | ***212*** |
| ***CON EDISON*** | ***312 W 125TH ST OF ST*** | ***W 0 - 1/8 (0.076 mi.)*** | ***B90*** | ***235*** |
| ***CON EDISON*** | ***312 W 125TH ST E OF*** | ***W 0 - 1/8 (0.076 mi.)*** | ***B91*** | ***238*** |
| ***CON EDISON SERVICE B*** | ***322 W 126TH ST*** | ***WNW 0 - 1/8 (0.078 mi.)*** | ***E94*** | ***246*** |
| ***CON EDISON SERVICE B*** | ***313 W 125TH ST*** | ***WNW 0 - 1/8 (0.081 mi.)*** | ***B100*** | ***256*** |
| ***CON EDISON*** | ***324 W 125TH ST E OF*** | ***W 0 - 1/8 (0.094 mi.)*** | ***E128*** | ***312*** |
| ***CON EDISON SERVICE B*** | ***327 W 126TH ST*** | ***NW 0 - 1/8 (0.097 mi.)*** | ***E129*** | ***315*** |
| ***ALP CLEANERS INC*** | ***2379 8TH AVE*** | ***N 0 - 1/8 (0.099 mi.)*** | ***J131*** | ***322*** |
| ***ALP CLEANERS INC*** | ***2379 8TH AVE*** | ***N 0 - 1/8 (0.099 mi.)*** | ***J132*** | ***324*** |
| ***CON EDISON SERVICE B*** | ***2379 8TH AVE*** | ***N 0 - 1/8 (0.099 mi.)*** | ***J133*** | ***339*** |
| ***CON EDISON SERVICE B*** | ***321 W 125TH ST*** | ***WNW 0 - 1/8 (0.101 mi.)*** | ***E137*** | ***345*** |
| ***CON EDISON SERVICE B*** | ***330 W 125TH ST*** | ***W 0 - 1/8 (0.104 mi.)*** | ***K141*** | ***352*** |

# EXECUTIVE SUMMARY

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| CON EDISON SERVICE B | 302 ST NICHOLAS AVE | WNW 0 - 1/8 (0.106 mi.) | E144 | 358 |
| ***CON EDISON SERVICE B*** | ***327 W 124TH ST*** | ***WSW 0 - 1/8 (0.117 mi.)*** | ***K156*** | ***384*** |
| CON EDISON | W 125TH ST & ST NICH | WNW 0 - 1/8 (0.118 mi.) | K159 | 390 |
| ***CON EDISON SERVICE B*** | ***125TH ST & ST NICHOL*** | ***WNW 0 - 1/8 (0.118 mi.)*** | ***K160*** | ***391*** |
| CON EDISON SERVICE B | W 127TH & ST NICHOLA | NNW 0 - 1/8 (0.120 mi.) | M171 | 410 |
| ***CON EDISON SERVICE B*** | ***W 127TH ST & ST NICH*** | ***NNW 0 - 1/8 (0.120 mi.)*** | ***M173*** | ***412*** |
| ***CON EDISON SERVICE B*** | ***348 ST NICHOLAS AVE*** | ***NNW 0 - 1/8 (0.122 mi.)*** | ***M177*** | ***421*** |
| ***CON EDISON SERVICE B*** | ***351 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.125 mi.)*** | ***K181*** | ***432*** |
| ***CON EDISON SERVICE B*** | ***362 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.125 mi.)*** | ***K182*** | ***435*** |
| CON EDISON | 289 ST NICHOLAS AVE | W 1/8 - 1/4 (0.130 mi.) | K187 | 446 |
| ***CON EDISON SERVICE B*** | ***287 ST NICHOLAS AVE*** | ***W 1/8 - 1/4 (0.132 mi.)*** | ***K191*** | ***452*** |
| ***CON EDISON SERVICE B*** | ***361 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.148 mi.)*** | ***S207*** | ***491*** |
| ***CON EDISON SERVICE B*** | ***362 W 127TH ST FRONT*** | ***NW 1/8 - 1/4 (0.154 mi.)*** | ***M212*** | ***501*** |
| ***CON EDISON MANHOLE:*** | ***8TH AVE & E 129TH ST*** | ***NNE 1/8 - 1/4 (0.157 mi.)*** | ***U218*** | ***515*** |
| ***CON EDISON SERVICE B*** | ***368 W 126TH ST*** | ***WNW 1/8 - 1/4 (0.167 mi.)*** | ***R242*** | ***574*** |
| ***355 WEST 124TH ST SE*** | ***355 W 124TH ST*** | ***W 1/8 - 1/4 (0.177 mi.)*** | ***Z273*** | ***650*** |
| ***CON EDISON SERVICE B*** | ***163 MORNINGSIDE AVE*** | ***NW 1/8 - 1/4 (0.178 mi.)*** | ***R276*** | ***656*** |
| ***CON EDISON SERVICE B*** | ***354 W 124TH ST OPP*** | ***W 1/8 - 1/4 (0.191 mi.)*** | ***Z301*** | ***726*** |
| ***CON EDISON SERVICE B*** | ***2420 8TH AVE FRONT O*** | ***NNE 1/8 - 1/4 (0.203 mi.)*** | ***U334*** | ***802*** |
| ***SHELL SERVICE STATIO*** | ***235 ST NICHOLAS AVE*** | ***SW 1/8 - 1/4 (0.205 mi.)*** | ***AA341*** | ***829*** |
| ***CON EDISON SERVICE B*** | ***W 127TH ST & MORNING*** | ***NW 1/8 - 1/4 (0.211 mi.)*** | ***Y356*** | ***862*** |
| ***CON EDISON MANHOLE 4*** | ***370 MORNINGSIDE AVE*** | ***NW 1/8 - 1/4 (0.213 mi.)*** | ***Y366*** | ***880*** |
| ***CON EDISON SERVICE B*** | ***103 MORNINGSIDE AVE*** | ***W 1/8 - 1/4 (0.216 mi.)*** | ***Z382*** | ***914*** |
| ***CON EDISON SERVICE B*** | ***41 ST NICHOLAS TERR*** | ***NNW 1/8 - 1/4 (0.216 mi.)*** | ***AI383*** | ***917*** |
| ***CON EDISON SERVICE B*** | ***ST NICHOLAS AVE & 8T*** | ***SW 1/8 - 1/4 (0.218 mi.)*** | ***AA390*** | ***935*** |
| ***CON EDISON SERVICE B*** | ***2423 8TH AVE FRONT O*** | ***NNE 1/8 - 1/4 (0.219 mi.)*** | ***AM391*** | ***938*** |
| CON EDISON SERVICE B | 415 W 128TH ST | NNW 1/8 - 1/4 (0.225 mi.) | AI400 | 960 |
| ***CON EDISON SERVICE B*** | ***415 W 128TH ST E OF*** | ***NNW 1/8 - 1/4 (0.225 mi.)*** | ***AI402*** | ***963*** |
| CON EDISON | 148 W 129TH ST | E 1/8 - 1/4 (0.225 mi.) | AK407 | 975 |
| CON EDISON SERVICE B | 419 W 128TH ST | NNW 1/8 - 1/4 (0.226 mi.) | AI409 | 977 |
| ***CON EDISON SERVICE B*** | ***W 121ST & ST NICHOAL*** | ***SW 1/8 - 1/4 (0.231 mi.)*** | ***AN414*** | ***990*** |
| ***NYC DEPT PARKS & REC*** | ***123RD ST & MORNINGSI*** | ***W 1/8 - 1/4 (0.237 mi.)*** | ***AJ429*** | ***1022*** |
| ***CON EDISON TRANSFORM*** | ***W 123RD ST & MORNING*** | ***W 1/8 - 1/4 (0.237 mi.)*** | ***AJ430*** | ***1026*** |
| ***CON EDISON SERVICE B*** | ***2237 8TH AVE N OF 12*** | ***SW 1/8 - 1/4 (0.242 mi.)*** | ***AN441*** | ***1055*** |
| ***CON EDISON SERVICE B*** | ***449 W 128TH ST*** | ***NNW 1/8 - 1/4 (0.247 mi.)*** | ***AR447*** | ***1070*** |
| ***NYCHA - ST NICHOLAS*** | ***236 W 131ST ST*** | ***NE 1/8 - 1/4 (0.249 mi.)*** | ***AT457*** | ***1134*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON SERVICE B*** | ***2323 8TH AVE*** | ***W 0 - 1/8 (0.035 mi.)*** | ***A21*** | ***54*** |
| ***CON EDISON SERVICE B*** | ***272 W 125TH ST SB 20*** | ***SW 0 - 1/8 (0.037 mi.)*** | ***A23*** | ***57*** |
| ***CON EDISON SERVICE B*** | ***272 W 125TH ST SB 20*** | ***SW 0 - 1/8 (0.037 mi.)*** | ***A24*** | ***59*** |
| ***CON EDISON SERVICE B*** | ***262 W 125TH ST*** | ***SSW 0 - 1/8 (0.038 mi.)*** | ***A28*** | ***81*** |
| ***CON EDISION - MH 326*** | ***W. 125TH ST. AT 8TH*** | ***WSW 0 - 1/8 (0.039 mi.)*** | ***B29*** | ***86*** |
| ***CON EDISON MANHOLE:*** | ***8TH AVE & 125TH ST*** | ***WSW 0 - 1/8 (0.040 mi.)*** | ***B32*** | ***91*** |
| ***CON EDISON SERVICE B*** | ***2315 8TH AVE FRONT O*** | ***W 0 - 1/8 (0.040 mi.)*** | ***B35*** | ***109*** |
| CON EDISON SERVICE B | 2315 8TH AVE | W 0 - 1/8 (0.040 mi.) | B37 | 113 |
| ***CON EDISON SERVICE B*** | ***268 W 125TH ST FRONT*** | ***SW 0 - 1/8 (0.040 mi.)*** | ***B39*** | ***114*** |
| ***CON EDISON SERVICE B*** | ***268 W 125TH ST*** | ***SW 0 - 1/8 (0.040 mi.)*** | ***B40*** | ***116*** |
| ***CON EDISON SERVICE B*** | ***233 W 125TH ST*** | ***SE 0 - 1/8 (0.041 mi.)*** | ***D44*** | ***122*** |
| ***CON EDISON SERVICE B*** | ***301 W 125TH ST*** | ***W 0 - 1/8 (0.042 mi.)*** | ***B45*** | ***124*** |
| ***CON EDISON SERVICE B*** | ***256-258 W 125TH ST &*** | ***S 0 - 1/8 (0.048 mi.)*** | ***D53*** | ***147*** |
| ***CON EDISON SERVICE B*** | ***256 W 125TH ST*** | ***S 0 - 1/8 (0.048 mi.)*** | ***D55*** | ***151*** |
| ***CON EDISON SERVICE B*** | ***250 W 125TH ST*** | ***S 0 - 1/8 (0.048 mi.)*** | ***D57*** | ***153*** |
| ***CON EDISON SERVICE B*** | ***215 W 125TH ST*** | ***SE 0 - 1/8 (0.068 mi.)*** | ***D76*** | ***193*** |
| ***CON EDISON SERVICE B*** | ***208 W 124TH ST FRONT*** | ***S 0 - 1/8 (0.074 mi.)*** | ***F89*** | ***233*** |

# EXECUTIVE SUMMARY

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON SERVICE B*** | ***244 W 124TH ST*** | ***SW 0 - 1/8 (0.076 mi.)*** | ***G92*** | ***242*** |
| ***CON EDISON SERVICE B*** | ***202 W 124TH ST FRONT*** | ***S 0 - 1/8 (0.077 mi.)*** | ***F93*** | ***244*** |
| ***CON EDISON SERVICE B*** | ***211 W 125TH ST*** | ***SE 0 - 1/8 (0.079 mi.)*** | ***D97*** | ***250*** |
| ***CON EDISON SERVICE B*** | ***2310 8TH AVE FRONT O*** | ***SW 0 - 1/8 (0.083 mi.)*** | ***G102*** | ***259*** |
| ***CON EDISON SERVICE B*** | ***259 W 124TH ST*** | ***S 0 - 1/8 (0.084 mi.)*** | ***F105*** | ***264*** |
| ***CON EDISON MANHOLE:*** | ***214 W 125TH ST*** | ***SSE 0 - 1/8 (0.084 mi.)*** | ***D107*** | ***268*** |
| HARLEM COMMONWEALTH | 124TH ST & 8TH AVE C | SW 0 - 1/8 (0.085 mi.) | G109 | 271 |
| ***CON EDISON VAULT: 33*** | ***W 124 ST & W 8TH AVE*** | ***SW 0 - 1/8 (0.085 mi.)*** | ***G111*** | ***274*** |
| ***CON EDISON SERVICE B*** | ***2323 8TH AVE & W 124*** | ***SW 0 - 1/8 (0.086 mi.)*** | ***G113*** | ***284*** |
| ***CON EDISON*** | ***W 124TH ST & 8TH AVE*** | ***SW 0 - 1/8 (0.086 mi.)*** | ***G114*** | ***286*** |
| ***CON EDISON SERVICE B*** | ***252 W 124TH ST FRONT*** | ***SW 0 - 1/8 (0.088 mi.)*** | ***G116*** | ***290*** |
| CON EDISON SERVICE B | 2309 8TH AVE | SW 0 - 1/8 (0.088 mi.) | G117 | 293 |
| CON EDISON VAULT SUB | 232 W 127TH ST FRONT | E 0 - 1/8 (0.101 mi.) | H139 | 349 |
| ***CON EDISON SERVICE B*** | ***228 W 127TH ST FRONT*** | ***E 0 - 1/8 (0.104 mi.)*** | ***H140*** | ***350*** |
| ***CON EDISON SERVICE B*** | ***201 W 125TH ST*** | ***SE 0 - 1/8 (0.106 mi.)*** | ***I142*** | ***354*** |
| ***CON EDISON SERVICE B*** | ***220 W 127TH ST*** | ***E 0 - 1/8 (0.109 mi.)*** | ***H147*** | ***362*** |
| ***CON EDISON VAULT: 66*** | ***100 W 126TH ST & 7TH*** | ***ESE 0 - 1/8 (0.113 mi.)*** | ***L151*** | ***367*** |
| ***CON EDISON VAULT: 68*** | ***100 W 126TH ST & 7TH*** | ***ESE 0 - 1/8 (0.113 mi.)*** | ***L152*** | ***368*** |
| ***CON EDISON SERVICE B*** | ***214 W 127TH ST FRONT*** | ***E 0 - 1/8 (0.114 mi.)*** | ***H155*** | ***382*** |
| ***CON EDISON SERVICE B*** | ***253 W 123RD ST*** | ***SSW 0 - 1/8 (0.119 mi.)*** | ***F167*** | ***401*** |
| ***CON EDISON SERVICE B*** | ***245 W 123RD ST*** | ***SSW 0 - 1/8 (0.120 mi.)*** | ***F174*** | ***414*** |
| ***CON EDISON SERVICE B*** | ***2132 7TH AVE*** | ***E 1/8 - 1/4 (0.128 mi.)*** | ***H184*** | ***438*** |
| ***CON EDISION - MH 326*** | ***123RD ST @ FREDRICK*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N193*** | ***458*** |
| ***CON EDISON*** | ***W 123RD ST & 8TH AVE*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N195*** | ***464*** |
| ***CON EDISON MANHOLE 3*** | ***8TH AVE & W 123RD ST*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N196*** | ***467*** |
| ***CON EDISON SERVICE B*** | ***2287 8TH AVE*** | ***SW 1/8 - 1/4 (0.136 mi.)*** | ***N199*** | ***474*** |
| ***CON EDISON SERVICE B*** | ***177 W 126TH ST FRONT*** | ***ESE 1/8 - 1/4 (0.142 mi.)*** | ***L203*** | ***483*** |
| CON EDISON SERVICE B | 207 W 123RD ST | S 1/8 - 1/4 (0.144 mi.) | P204 | 485 |
| ***CON EDISON SERVICE B*** | ***2070 W 124TH & 7TH A*** | ***SSE 1/8 - 1/4 (0.148 mi.)*** | ***T208*** | ***493*** |
| ***CON EDISON SERVICE B*** | ***228 W 126TH ST*** | ***ESE 1/8 - 1/4 (0.149 mi.)*** | ***L209*** | ***494*** |
| ***CON EDISON SERVICE B*** | ***243 W 124TH ST*** | ***SSE 1/8 - 1/4 (0.152 mi.)*** | ***T210*** | ***496*** |
| ***CON EDISON MANHOLE:*** | ***W 123RD ST & ST NICH*** | ***WSW 1/8 - 1/4 (0.154 mi.)*** | ***O213*** | ***504*** |
| CON EDISON SERVICE B | 162 W 127TH ST | E 1/8 - 1/4 (0.159 mi.) | V222 | 529 |
| ***CON EDISON SERVICE B*** | ***205 W 124TH ST*** | ***SSE 1/8 - 1/4 (0.162 mi.)*** | ***T233*** | ***556*** |
| ***CON EDISON SERVICE B*** | ***203 W 124TH ST FRONT*** | ***SSE 1/8 - 1/4 (0.163 mi.)*** | ***T236*** | ***562*** |
| ***CON EDISON SERVICE B*** | ***2159 7TH AVE*** | ***E 1/8 - 1/4 (0.164 mi.)*** | ***X240*** | ***571*** |
| CON EDISON | 227 W 129TH ST | NE 1/8 - 1/4 (0.177 mi.) | W265 | 632 |
| ***CON EDISON MANHOLE 2*** | ***215 W 129TH ST*** | ***NE 1/8 - 1/4 (0.179 mi.)*** | ***W278*** | ***663*** |
| ***CON EDISON SERVICE B*** | ***153 W 126TH ST FRONT*** | ***ESE 1/8 - 1/4 (0.179 mi.)*** | ***V279*** | ***667*** |
| ***CON EDISON SERVICE B*** | ***150 W 127TH ST*** | ***ESE 1/8 - 1/4 (0.179 mi.)*** | ***V280*** | ***669*** |
| ***CON EDISON GAS MAIN*** | ***W 122N ST & 8 AVE 17*** | ***SW 1/8 - 1/4 (0.182 mi.)*** | ***AA282*** | ***672*** |
| ***CON EDISON*** | ***S/W/C 8 AVE & W 122*** | ***SW 1/8 - 1/4 (0.183 mi.)*** | ***AA287*** | ***696*** |
| ***CON EDISON SERVICE B*** | ***382 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.185 mi.)*** | ***S291*** | ***704*** |
| ***CON EDISON GAS MAIN*** | ***W 122ND ST & ST NICH*** | ***SW 1/8 - 1/4 (0.187 mi.)*** | ***AA294*** | ***713*** |
| ***CON EDISON SERVICE B*** | ***205 W 122ND ST*** | ***S 1/8 - 1/4 (0.188 mi.)*** | ***P297*** | ***718*** |
| ***CON EDISON SERVICE B*** | ***260 W 122ND ST*** | ***SSW 1/8 - 1/4 (0.193 mi.)*** | ***AA309*** | ***743*** |
| ***CON EDISON SERVICE B*** | ***7TH AVE & W 129TH ST*** | ***ENE 1/8 - 1/4 (0.194 mi.)*** | ***AE314*** | ***762*** |
| ***CON EDISON SERVICE B*** | ***151 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.200 mi.)*** | ***AD322*** | ***779*** |
| ***CON EDISON SERVICE B*** | ***W 126TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.200 mi.)*** | ***AF325*** | ***785*** |
| CON EDISON SERVICE B | 126TH ST & MORNINGSI | WNW 1/8 - 1/4 (0.200 mi.) | AF327 | 787 |
| ***CON EDISON SERVICE B*** | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG328*** | ***788*** |
| ***CON EDISON MANHOLE:*** | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG331*** | ***798*** |
| ***CON EDISON SERVICE B*** | ***148-50 W 125TH ST &*** | ***SE 1/8 - 1/4 (0.209 mi.)*** | ***AB349*** | ***848*** |
| ***CON EDISON SERVICE B*** | ***148-50 W 125TH ST &*** | ***SE 1/8 - 1/4 (0.209 mi.)*** | ***AB350*** | ***851*** |
| ***ROUTE 109 SERVICE ST*** | ***117 MORNINGSIDE AVE*** | ***W 1/8 - 1/4 (0.211 mi.)*** | ***Z353*** | ***858*** |
| ***CON EDISON*** | ***19 HANCOCK PL E OF M*** | ***WNW 1/8 - 1/4 (0.214 mi.)*** | ***AG370*** | ***887*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON SERVICE B*** | ***2185 7TH AVE*** | ***ENE 1/8 - 1/4 (0.214 mi.)*** | ***AE373*** | ***894*** |
| ***CON EDISON MANHOLE:*** | ***124TH ST & MORNINGSI*** | ***W 1/8 - 1/4 (0.214 mi.)*** | ***Z375*** | ***898*** |
| ***CON EDISON MANHOLE:*** | ***124TH ST & MORNINSID*** | ***W 1/8 - 1/4 (0.214 mi.)*** | ***Z377*** | ***901*** |
| CON EDISON TRANSFORM | 500 W 124TH ST | W 1/8 - 1/4 (0.215 mi.) | Z379 | 906 |
| ***CON EDISON*** | ***25 HANCOCK PL E OF M*** | ***WNW 1/8 - 1/4 (0.216 mi.)*** | ***AG385*** | ***922*** |
| ***CON EDISON SERVICE B*** | ***2189 7TH AVE*** | ***ENE 1/8 - 1/4 (0.221 mi.)*** | ***AE394*** | ***946*** |
| ***CON EDISON SERVICE B*** | ***133 W 125TH ST*** | ***SE 1/8 - 1/4 (0.223 mi.)*** | ***AB397*** | ***952*** |
| ***CON EDISON SERVICE B*** | ***139 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.227 mi.)*** | ***AD410*** | ***978*** |
| ***CON EDISON SERVICE B*** | ***127 W 125TH ST*** | ***SE 1/8 - 1/4 (0.231 mi.)*** | ***AB415*** | ***992*** |
| ***CON EDISON SERVICE B*** | ***144 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.233 mi.)*** | ***AP419*** | ***1000*** |
| ***CON EDISON MANHOLE 4*** | ***7TH AVE & W 130TH ST*** | ***ENE 1/8 - 1/4 (0.234 mi.)*** | ***AE421*** | ***1006*** |
| ***CON EDISON SERVICE B*** | ***135 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.236 mi.)*** | ***AD424*** | ***1012*** |
| ***CON EDISON SERVICE B*** | ***2031 7TH AVE FRONT O*** | ***S 1/8 - 1/4 (0.239 mi.)*** | ***AH435*** | ***1044*** |
| ***CON EDISON SERVICE B*** | ***252 W 121ST ST FRONT*** | ***SSW 1/8 - 1/4 (0.240 mi.)*** | ***AL437*** | ***1047*** |
| ***CON EDISON SERVICE B*** | ***138 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.240 mi.)*** | ***AP438*** | ***1050*** |
| ***CON EDISON SERVICE B*** | ***131 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.240 mi.)*** | ***AP439*** | ***1052*** |

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***HUDSON RIVER PCBS*** | ***NO STREET APPLICABLE*** | ***WNW 1/2 - 1 (0.803 mi.)*** | ***0*** | ***8*** |

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 03/31/2016 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***HUDSON RIVER PCBS*** | ***NO STREET APPLICABLE*** | ***WNW 1/2 - 1 (0.803 mi.)*** | ***0*** | ***8*** |

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 03/31/2016 has revealed that there are 3 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| SUPERBRITE/S&S CLEAN<br>Facility Id: 2-6202-01424 | 303 W 125TH STREET | WNW 0 - 1/8 (0.043 mi.) | B46 | 126 |
| D & O PROFESSIONAL C<br>Facility Id: 2-6202-00214 | 2366 8TH AVE. | N 0 - 1/8 (0.060 mi.) | C70 | 184 |
| 131 STREET CLEANERS | 2439 8TH AVE(FREDERI | NNE 1/8 - 1/4 (0.248 mi.) | AM450 | 1120 |

# EXECUTIVE SUMMARY

Facility Id: 2-6202-00248

NY E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the NY E DESIGNATION list, as provided by EDR, and dated 06/16/2016 has revealed that there are 41 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| LOT 64,TAXBLOCK 1931 | 2338 FREDRICK DOUGLA | W 0 - 1/8 (0.010 mi.) | A2 | 35 |
| LOT 1,TAXBLOCK 1932 | 2350 FREDRICK DOUGLA | NNW 0 - 1/8 (0.017 mi.) | A5 | 38 |
| LOT 107,TAXBLOCK 193 | 263 WEST 126 STREET | NE 0 - 1/8 (0.019 mi.) | A7 | 38 |
| LOT 5,TAXBLOCK 1932 | 267 WEST 126 STREET | NNE 0 - 1/8 (0.021 mi.) | A11 | 41 |
| LOT 7,TAXBLOCK 1932 | 265 WEST 126 STREET | NNE 0 - 1/8 (0.021 mi.) | A12 | 42 |
| LOT 61,TAXBLOCK 1931 | 2342 8 AVENUE | WNW 0 - 1/8 (0.025 mi.) | A14 | 44 |
| LOT 63,TAXBLOCK 1931 | 2340 8 AVENUE | WNW 0 - 1/8 (0.025 mi.) | A16 | 47 |
| LOT 2,TAXBLOCK 1932 | 2352 FREDRICK DOUGLA | NNW 0 - 1/8 (0.026 mi.) | A18 | 49 |
| LOT 4,TAXBLOCK 1932 | 2358 8 AVENUE | NNW 0 - 1/8 (0.040 mi.) | C34 | 109 |
| LOT 29,TAXBLOCK 1952 | 2329 FREDRICK DOUGLA | WNW 0 - 1/8 (0.047 mi.) | B51 | 146 |
| LOT 61,TAXBLOCK 1932 | 2366 FREDRICK DOUGLA | N 0 - 1/8 (0.049 mi.) | C60 | 156 |
| LOT 160,TAXBLOCK 193 | WEST 127 STREET | NNE 0 - 1/8 (0.054 mi.) | C64 | 161 |
| LOT 62,TAXBLOCK 1932 | 2364 8 AVENUE | N 0 - 1/8 (0.055 mi.) | C65 | 162 |
| LOT 37,TAXBLOCK 1952 | 304 WEST 126 STREET | WNW 0 - 1/8 (0.058 mi.) | B66 | 162 |
| LOT 138,TAXBLOCK 195 | 306 WEST 126 STREET | WNW 0 - 1/8 (0.062 mi.) | B71 | 184 |
| LOT 38,TAXBLOCK 1952 | 308 WEST 126 STREET | WNW 0 - 1/8 (0.065 mi.) | B73 | 188 |
| LOT 25,TAXBLOCK 1952 | 309 WEST 125 STREET | WNW 0 - 1/8 (0.074 mi.) | B88 | 232 |
| LOT 41,TAXBLOCK 1952 | WEST 126 STREET | WNW 0 - 1/8 (0.080 mi.) | E98 | 253 |
| LOT 23,TAXBLOCK 1952 | 313-325 WEST 125 STR | WNW 0 - 1/8 (0.081 mi.) | B101 | 258 |
| LOT 31,TAXBLOCK 1954 | 2371 FREDRICK DOUGLA | N 0 - 1/8 (0.084 mi.) | C104 | 264 |
| LOT 22,TAXBLOCK 1952 | 317 WEST 125 STREET | WNW 0 - 1/8 (0.089 mi.) | E119 | 295 |
| LOT 21,TAXBLOCK 1952 | 319 WEST 125 STREET | WNW 0 - 1/8 (0.094 mi.) | E124 | 307 |
| LOT 43,TAXBLOCK 1951 | 324 WEST 125 STREET | W 0 - 1/8 (0.094 mi.) | E125 | 308 |
| LOT 19,TAXBLOCK 1952 | 321 WEST 125 STREET | WNW 0 - 1/8 (0.101 mi.) | E136 | 345 |
| LOT 136,TAXBLOCK 195 | WEST 128 STREET | N 0 - 1/8 (0.111 mi.) | J150 | 366 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| LOT 1,TAXBLOCK 1931 | 2330 FREDRICK DOUGLA | W 0 - 1/8 (0.019 mi.) | A8 | 39 |
| LOT 140,TAXBLOCK 190 | 283 WEST 125 STREET | WSW 0 - 1/8 (0.019 mi.) | A10 | 41 |
| LOT 55,TAXBLOCK 1930 | 260 WEST 125 STREET | S 0 - 1/8 (0.032 mi.) | A19 | 50 |
| LOT 59,TAXBLOCK 1930 | 268 WEST 125 STREET | SW 0 - 1/8 (0.040 mi.) | B38 | 114 |
| LOT 57,TAXBLOCK 1930 | 264 WEST 125 STREET | SSW 0 - 1/8 (0.041 mi.) | A41 | 118 |
| LOT 51,TAXBLOCK 1930 | 252 WEST 125 STREET | S 0 - 1/8 (0.045 mi.) | D49 | 145 |
| LOT 28,TAXBLOCK 1952 | 305 WEST 125 STREET | W 0 - 1/8 (0.045 mi.) | B50 | 146 |
| LOT 53,TAXBLOCK 1930 | 256 WEST 125 STREET | S 0 - 1/8 (0.048 mi.) | D52 | 147 |
| LOT 50,TAXBLOCK 1930 | 250 WEST 125 STREET | S 0 - 1/8 (0.048 mi.) | D56 | 152 |
| LOT 27,TAXBLOCK 1952 | 307 WEST 125 STREET | W 0 - 1/8 (0.050 mi.) | B61 | 157 |
| LOT 49,TAXBLOCK 1930 | 246 WEST 125 STREET | S 0 - 1/8 (0.053 mi.) | D63 | 161 |
| LOT 1,TAXBLOCK 1930 | 2310 FREDRICK DOUGLA | SW 0 - 1/8 (0.059 mi.) | B68 | 165 |
| LOT 41,TAXBLOCK 1930 | 226 WEST 125 STREET | SSE 0 - 1/8 (0.071 mi.) | D84 | 206 |
| LOT 40,TAXBLOCK 1930 | 222 WEST 125 STREET | SSE 0 - 1/8 (0.079 mi.) | D95 | 248 |
| LOT 37,TAXBLOCK 1930 | 208 WEST 125 STREET | SSE 0 - 1/8 (0.091 mi.) | I122 | 306 |
| LOT 27,TAXBLOCK 1931 | 2100 ADAM C POWELL B | SE 0 - 1/8 (0.091 mi.) | I123 | 307 |

# EXECUTIVE SUMMARY

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 08/01/2016 has revealed that there are 238 NY MANIFEST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| CON EDISON<br>EPA ID: NYP004583746 | 261 W 125 ST | SSW 0 - 1/8 (0.016 mi.) | A4 | 36 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348108 | ***243 W 125TH ST*** | ***SSE 0 - 1/8 (0.023 mi.)*** | ***A13*** | ***42*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348124 | ***2338 8TH AVE*** | ***WNW 0 - 1/8 (0.025 mi.)*** | ***A15*** | ***45*** |
| ***CON EDISON***<br>EPA Id: NYP004203162 | ***2335 8TH AVE*** | ***WNW 0 - 1/8 (0.032 mi.)*** | ***A20*** | ***50*** |
| CON EDISON<br>EPA ID: NYP004378212 | 272 WEST 127 STREET | NE 0 - 1/8 (0.041 mi.) | A43 | 120 |
| ***SUPER BRITE CLEANERS***<br>EPA ID: NYD981492689 | ***303 W 125TH ST*** | ***WNW 0 - 1/8 (0.043 mi.)*** | ***B47*** | ***127*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348884 | ***304 W 126TH ST*** | ***WNW 0 - 1/8 (0.058 mi.)*** | ***B67*** | ***163*** |
| ***D & O PROFESSIONAL C***<br>EPA ID: NYD982535817 | ***2366 8TH AVE*** | ***N 0 - 1/8 (0.060 mi.)*** | ***C69*** | ***165*** |
| ***CON EDISON***<br>EPA ID: NYP004171211 | ***W 127TH ST & 8TH AVE*** | ***N 0 - 1/8 (0.063 mi.)*** | ***C72*** | ***185*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348918 | ***305 W 126TH ST*** | ***NW 0 - 1/8 (0.066 mi.)*** | ***C74*** | ***189*** |
| CON EDISON<br>EPA ID: NYP004548335 | 302 W 127TH ST | NNW 0 - 1/8 (0.069 mi.) | C80 | 198 |
| CONSOLIDATED EDISON<br>EPA ID: NYP004178380 | 302 WEST 127 STREET | NNW 0 - 1/8 (0.069 mi.) | C81 | 200 |
| CON EDISON<br>EPA ID: NYP004564613 | 302 W 127TH ST | NNW 0 - 1/8 (0.069 mi.) | C82 | 201 |
| ***CON EDISON MANHOLE 2***<br>EPA Id: NYP004232203 | ***312 W 127TH W OF 8TH*** | ***NNW 0 - 1/8 (0.071 mi.)*** | ***C83*** | ***202*** |
| ***CON EDISON***<br>EPA ID: NYP004192068 | ***312 W 127TH ST & ST*** | ***NNW 0 - 1/8 (0.073 mi.)*** | ***C85*** | ***206*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348892 | ***316 W 126TH ST*** | ***WNW 0 - 1/8 (0.073 mi.)*** | ***E86*** | ***210*** |
| ***RITE AID #3733***<br>EPA ID: NYR000188557 | ***309 W 125TH ST*** | ***WNW 0 - 1/8 (0.074 mi.)*** | ***B87*** | ***212*** |
| ***CON EDISON***<br>EPA Id: NYP004203477 | ***312 W 125TH ST OF ST*** | ***W 0 - 1/8 (0.076 mi.)*** | ***B90*** | ***235*** |
| ***CON EDISON***<br>EPA Id: NYP004203493 | ***312 W 125TH ST E OF*** | ***W 0 - 1/8 (0.076 mi.)*** | ***B91*** | ***238*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348900 | ***322 W 126TH ST*** | ***WNW 0 - 1/8 (0.078 mi.)*** | ***E94*** | ***246*** |
| CON EDISON | 313 W 125 ST | WNW 0 - 1/8 (0.081 mi.) | B99 | 253 |

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|---|---|---|---|---|
| EPA ID: NYP004721965 | | | | |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348025 | ***313 W 125TH ST*** | ***WNW 0 - 1/8 (0.081 mi.)*** | ***B100*** | ***256*** |
| ***CON EDISON*** EPA Id: NYP004203485 | ***324 W 125TH ST E OF*** | ***W 0 - 1/8 (0.094 mi.)*** | ***E128*** | ***312*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348926 | ***327 W 126TH ST*** | ***NW 0 - 1/8 (0.097 mi.)*** | ***E129*** | ***315*** |
| ***ALP CLEANERS INC*** EPA ID: NYD021285333 | ***2379 8TH AVE*** | ***N 0 - 1/8 (0.099 mi.)*** | ***J132*** | ***324*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004350161 | ***2379 8TH AVE*** | ***N 0 - 1/8 (0.099 mi.)*** | ***J133*** | ***339*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348082 | ***321 W 125TH ST*** | ***WNW 0 - 1/8 (0.101 mi.)*** | ***E137*** | ***345*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348132 | ***330 W 125TH ST*** | ***W 0 - 1/8 (0.104 mi.)*** | ***K141*** | ***352*** |
| CON EDISON EPA ID: NYP004579280 | 302 ST NICHOLAS AVE | WNW 0 - 1/8 (0.106 mi.) | E143 | 356 |
| ***ST NICHOLAS PARK APA*** EPA ID: NYR000195503 | ***306 W 128TH ST*** | ***N 0 - 1/8 (0.113 mi.)*** | ***J154*** | ***375*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348033 | ***327 W 124TH ST*** | ***WSW 0 - 1/8 (0.117 mi.)*** | ***K156*** | ***384*** |
| CON EDISON EPA ID: NYP004753729 | W 125TH ST & ST NICH | WNW 0 - 1/8 (0.118 mi.) | K158 | 387 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004347274 | ***125TH ST & ST NICHOL*** | ***WNW 0 - 1/8 (0.118 mi.)*** | ***K160*** | ***391*** |
| CON EDISON EPA ID: NYP004347340 | 125TH ST & ST NICHOL | WNW 0 - 1/8 (0.118 mi.) | K161 | 393 |
| CON EDISON EPA ID: NYP004347357 | 125TH ST & ST NICHOL | WNW 0 - 1/8 (0.118 mi.) | K162 | 395 |
| CON EDISON EPA ID: NYP004517355 | W 127TH & ST NICHOLA | NNW 0 - 1/8 (0.120 mi.) | M172 | 411 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004350096 | ***W 127TH ST & ST NICH*** | ***NNW 0 - 1/8 (0.120 mi.)*** | ***M173*** | ***412*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004350112 | ***348 ST NICHOLAS AVE*** | ***NNW 0 - 1/8 (0.122 mi.)*** | ***M177*** | ***421*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004347241 | ***351 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.125 mi.)*** | ***K181*** | ***432*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004347373 | ***362 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.125 mi.)*** | ***K182*** | ***435*** |
| CON EDISON EPA ID: NYP004753737 | 289 ST NICHOLAS AVE | W 1/8 - 1/4 (0.130 mi.) | K186 | 443 |
| CON EDISON EPA ID: NYP004582052 | 287 ST NICHOLAS AVE | W 1/8 - 1/4 (0.132 mi.) | K190 | 451 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004347282 | ***287 ST NICHOLAS AVE*** | ***W 1/8 - 1/4 (0.132 mi.)*** | ***K191*** | ***452*** |
| CON EDISON | ST NICHOLAS AVE & W | W 1/8 - 1/4 (0.138 mi.) | K200 | 476 |

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|---|---|---|---|---|
| EPA ID: NYP004706545 | | | | |
| CONSOLIDATED EDISON<br>EPA ID: NYP004231288 | 362 ST. NICHOLAS AVE | N 1/8 - 1/4 (0.145 mi.) | Q205 | 486 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004347266 | ***361 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.148 mi.)*** | ***S207*** | ***491*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004352571 | ***362 W 127TH ST FRONT*** | ***NW 1/8 - 1/4 (0.154 mi.)*** | ***M212*** | ***501*** |
| CON EDISON<br>EPA ID: NYP004650057 | 363 W 126 ST | NW 1/8 - 1/4 (0.155 mi.) | R215 | 508 |
| ***CON EDISON***<br>EPA ID: NYP004164448 | ***W 129TH ST & FREDRIC*** | ***NNE 1/8 - 1/4 (0.157 mi.)*** | ***U217*** | ***511*** |
| ***CON EDISON MANHOLE:***<br>EPA ID: NYP004352621 | ***8TH AVE & E 129TH ST*** | ***NNE 1/8 - 1/4 (0.157 mi.)*** | ***U218*** | ***515*** |
| CON EDISON<br>EPA ID: NYP004643367 | 165 W 127 ST | E 1/8 - 1/4 (0.164 mi.) | V238 | 566 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004347258 | ***368 W 126TH ST*** | ***WNW 1/8 - 1/4 (0.167 mi.)*** | ***R242*** | ***574*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004350625<br>EPA ID: NYP004830762 | ***163 MORNINGSIDE AVE*** | ***NW 1/8 - 1/4 (0.178 mi.)*** | ***R276*** | ***656*** |
| ***CON EDISON***<br>EPA ID: NYP004165254 | ***352 W 124TH ST*** | ***W 1/8 - 1/4 (0.186 mi.)*** | ***Z293*** | ***709*** |
| CON EDISON<br>EPA ID: NYP004809459 | 551 MANHATTAN AVE | WSW 1/8 - 1/4 (0.190 mi.) | O300 | 723 |
| ***CON EDISON SERVICE B***<br>EPA Id: NYP004245072 | ***354 W 124TH ST OPP*** | ***W 1/8 - 1/4 (0.191 mi.)*** | ***Z301*** | ***726*** |
| CON EDISON<br>EPA ID: NYP004830770 | 169 MORNINGSIDE AVE | NW 1/8 - 1/4 (0.191 mi.) | R307 | 737 |
| CON EDISON<br>EPA ID: NYP004402632 | 145 W 128TH ST | E 1/8 - 1/4 (0.197 mi.) | X319 | 772 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004352647 | ***2420 8TH AVE FRONT O*** | ***NNE 1/8 - 1/4 (0.203 mi.)*** | ***U334*** | ***802*** |
| ***SHELL SERVICE STATIO***<br>EPA ID: NY0000968586 | ***235 ST NICHOLAS AVE*** | ***SW 1/8 - 1/4 (0.205 mi.)*** | ***AA341*** | ***829*** |
| CON EDISON<br>EPA ID: NYP004541983 | 103 MORNINGSIDE AVE | W 1/8 - 1/4 (0.205 mi.) | AJ343 | 835 |
| ***CON EDISON***<br>EPA ID: NYP004164877 | ***306 W 122ND ST*** | ***SW 1/8 - 1/4 (0.209 mi.)*** | ***AC346*** | ***841*** |
| CONSOLIDATED EDISON<br>EPA ID: NYP004169199 | 306 W 122ND ST E OF | SW 1/8 - 1/4 (0.209 mi.) | AC347 | 845 |
| NYNEX<br>EPA ID: NYP000914440 | 127TH ST & CONVENT A | NW 1/8 - 1/4 (0.211 mi.) | Y355 | 861 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004249650 | ***W 127TH ST & MORNING*** | ***NW 1/8 - 1/4 (0.211 mi.)*** | ***Y356*** | ***862*** |
| CON ED<br>EPA ID: NYP004859009 | 158 W 129TH ST | ENE 1/8 - 1/4 (0.213 mi.) | X363 | 874 |
| ***CON EDISON MANHOLE 4*** | ***370 MORNINGSIDE AVE*** | ***NW 1/8 - 1/4 (0.213 mi.)*** | ***Y366*** | ***880*** |

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|---|---|---|---|---|
| EPA ID: NYP004250015 | | | | |
| CONSOLIDATED EDISON<br>EPA ID: NYP004125316 | MANHATTAN AVE & W 12 | WSW 1/8 - 1/4 (0.214 mi.) | AC371 | 890 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004349023 | ***103 MORNINGSIDE AVE*** | ***W 1/8 - 1/4 (0.216 mi.)*** | ***Z382*** | ***914*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004349759 | ***41 ST NICHOLAS TERR*** | ***NNW 1/8 - 1/4 (0.216 mi.)*** | ***AI383*** | ***917*** |
| ***CON EDISON***<br>EPA ID: NYP004165106 | ***105 MORNINGSIDE AVE*** | ***W 1/8 - 1/4 (0.217 mi.)*** | ***Z388*** | ***930*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004346540 | ***ST NICHOLAS AVE & 8T*** | ***SW 1/8 - 1/4 (0.218 mi.)*** | ***AA390*** | ***935*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004352639 | ***2423 8TH AVE FRONT O*** | ***NNE 1/8 - 1/4 (0.219 mi.)*** | ***AM391*** | ***938*** |
| ***CON EDISON***<br>EPA ID: NYP004167144 | ***2423 FREDRICK DOUGLA*** | ***NNE 1/8 - 1/4 (0.219 mi.)*** | ***AM392*** | ***940*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004366597 | ***415 W 128TH ST E OF*** | ***NNW 1/8 - 1/4 (0.225 mi.)*** | ***AI402*** | ***963*** |
| CON EDISON<br>EPA ID: NYP004545315 | 415 W 128TH ST | NNW 1/8 - 1/4 (0.225 mi.) | AI403 | 965 |
| CON EDISON<br>EPA ID: NYP004756839<br>EPA ID: NYP004859017 | 148 W 129TH ST | E 1/8 - 1/4 (0.225 mi.) | AK404 | 966 |
| CON EDISON<br>EPA ID: NYP004546578 | 419 W 128TH ST | NNW 1/8 - 1/4 (0.226 mi.) | AI408 | 976 |
| ***CON EDISON***<br>EPA ID: NYP004178018 | ***353 W 122ND ST*** | ***WSW 1/8 - 1/4 (0.230 mi.)*** | ***AJ413*** | ***986*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004438396 | ***W 121ST & ST NICHOAL*** | ***SW 1/8 - 1/4 (0.231 mi.)*** | ***AN414*** | ***990*** |
| ***LIONEL HAMPTON HOUSE***<br>EPA ID: NYR000184929 | ***410 ST NICHOLAS AVE*** | ***NNE 1/8 - 1/4 (0.232 mi.)*** | ***AM417*** | ***996*** |
| F/O 527 W 149TH ST<br>EPA ID: NYP004179255 | F/O 527 W 149TH ST | WSW 1/8 - 1/4 (0.233 mi.) | AO418 | 999 |
| CON EDISON<br>EPA ID: NYP004695078 | W 123RD ST & MORNING | W 1/8 - 1/4 (0.237 mi.) | AJ428 | 1021 |
| ***NYC DEPT PARKS & REC***<br>EPA ID: NYR000076745 | ***123RD ST & MORNINGSI*** | ***W 1/8 - 1/4 (0.237 mi.)*** | ***AJ429*** | ***1022*** |
| ***CON EDISON TRANSFORM***<br>EPA ID: NYP004344057 | ***W 123RD ST & MORNING*** | ***W 1/8 - 1/4 (0.237 mi.)*** | ***AJ430*** | ***1026*** |
| ***CON EDISON***<br>EPA ID: NYP004200622 | ***361 W 122ND ST E OF*** | ***WSW 1/8 - 1/4 (0.238 mi.)*** | ***AJ431*** | ***1028*** |
| CONSOLIDATED EDISON<br>EPA ID: NYP004239883 | 361 W 122 ST | WSW 1/8 - 1/4 (0.238 mi.) | AJ432 | 1029 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004345450 | ***2237 8TH AVE N OF 12*** | ***SW 1/8 - 1/4 (0.242 mi.)*** | ***AN441*** | ***1055*** |
| CON EDISON<br>EPA ID: NYP004405197 | 407 W 127TH ST | NW 1/8 - 1/4 (0.243 mi.) | AQ444 | 1061 |
| COOKS FURNITURE REFI | 410 WEST 127TH STREE | NW 1/8 - 1/4 (0.245 mi.) | AQ445 | 1063 |

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|---|---|---|---|---|
| EPA ID: NYP000867721 | | | | |
| ***CON EDISON SERVICE B*** EPA ID: NYP004349502 | ***449 W 128TH ST*** | ***NNW 1/8 - 1/4 (0.247 mi.)*** | ***AR447*** | ***1070*** |
| ***131ST STREET CLEANER*** EPA ID: NYD986961274 | ***2439 8TH AVE*** | ***NNE 1/8 - 1/4 (0.248 mi.)*** | ***AM449*** | ***1101*** |
| CON EDISON EPA ID: NYP004677217 | 352 W 122ND ST | WSW 1/8 - 1/4 (0.248 mi.) | AO451 | 1121 |
| ***CON EDISON - SERVICE*** EPA ID: NYP004177945 | ***2235 FRED DOUGLAS BL*** | ***SW 1/8 - 1/4 (0.248 mi.)*** | ***AN452*** | ***1122*** |
| ***NYCHA - ST NICHOLAS*** EPA ID: NYR000091868 | ***236 W 131ST ST*** | ***NE 1/8 - 1/4 (0.249 mi.)*** | ***AT457*** | ***1134*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON SERVICE B*** EPA ID: NYP004425740 | ***2323 8TH AVE*** | ***W 0 - 1/8 (0.035 mi.)*** | ***A21*** | ***54*** |
| CON EDISON EPA ID: NYP004581427 | 272 W 125 ST | SW 0 - 1/8 (0.037 mi.) | A22 | 56 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348140 | ***272 W 125TH ST SB 20*** | ***SW 0 - 1/8 (0.037 mi.)*** | ***A23*** | ***57*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348165 | ***272 W 125TH ST SB 20*** | ***SW 0 - 1/8 (0.037 mi.)*** | ***A24*** | ***59*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004790978 EPA ID: NYP004348066 | ***262 W 125TH ST*** | ***SSW 0 - 1/8 (0.038 mi.)*** | ***A28*** | ***81*** |
| ***CON EDISION - MH 326*** EPA ID: NYP004083176 | ***W. 125TH ST. AT 8TH*** | ***WSW 0 - 1/8 (0.039 mi.)*** | ***B29*** | ***86*** |
| ***CON EDISON MANHOLE:*** EPA ID: NYP004348207 | ***8TH AVE & 125TH ST*** | ***WSW 0 - 1/8 (0.040 mi.)*** | ***B32*** | ***91*** |
| ***NYCT-125TH STREET ST*** EPA ID: NYR000038992 | ***125TH STREET & 8TH A*** | ***WSW 0 - 1/8 (0.040 mi.)*** | ***B33*** | ***94*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004354726 | ***2315 8TH AVE FRONT O*** | ***W 0 - 1/8 (0.040 mi.)*** | ***B35*** | ***109*** |
| CON EDISON EPA ID: NYP004542007 | 2315 8TH AVE | W 0 - 1/8 (0.040 mi.) | B36 | 111 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004438347 | ***268 W 125TH ST FRONT*** | ***SW 0 - 1/8 (0.040 mi.)*** | ***B39*** | ***114*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348157 | ***268 W 125TH ST*** | ***SW 0 - 1/8 (0.040 mi.)*** | ***B40*** | ***116*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004417143 | ***233 W 125TH ST*** | ***SE 0 - 1/8 (0.041 mi.)*** | ***D44*** | ***122*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348041 | ***301 W 125TH ST*** | ***W 0 - 1/8 (0.042 mi.)*** | ***B45*** | ***124*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004438123 | ***256-258 W 125TH ST &*** | ***S 0 - 1/8 (0.048 mi.)*** | ***D53*** | ***147*** |
| CON EDISON EPA ID: NYP004439212 | 256 W 125TH ST | S 0 - 1/8 (0.048 mi.) | D54 | 149 |
| ***CON EDISON SERVICE B*** | ***256 W 125TH ST*** | ***S 0 - 1/8 (0.048 mi.)*** | ***D55*** | ***151*** |

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|---|---|---|---|---|
| EPA ID: NYP004348058 | | | | |
| ***CON EDISON SERVICE B*** EPA ID: NYP004248403 | ***250 W 125TH ST*** | ***S 0 - 1/8 (0.048 mi.)*** | ***D57*** | ***153*** |
| CON EDISON EPA ID: NYP004545299 | 215 W 125TH ST | SE 0 - 1/8 (0.068 mi.) | D77 | 194 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004420527 | ***208 W 124TH ST FRONT*** | ***S 0 - 1/8 (0.074 mi.)*** | ***F89*** | ***233*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348173 | ***244 W 124TH ST*** | ***SW 0 - 1/8 (0.076 mi.)*** | ***G92*** | ***242*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004420543 | ***202 W 124TH ST FRONT*** | ***S 0 - 1/8 (0.077 mi.)*** | ***F93*** | ***244*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004417226 | ***211 W 125TH ST*** | ***SE 0 - 1/8 (0.079 mi.)*** | ***D97*** | ***250*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004352118 | ***2310 8TH AVE FRONT O*** | ***SW 0 - 1/8 (0.083 mi.)*** | ***G102*** | ***259*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004348215 | ***259 W 124TH ST*** | ***S 0 - 1/8 (0.084 mi.)*** | ***F105*** | ***264*** |
| CON EDISON EPA ID: NYP004421236 | 214 W 125TH ST | SSE 0 - 1/8 (0.084 mi.) | D106 | 267 |
| ***CON EDISON MANHOLE:*** EPA ID: NYP004417150 | ***214 W 125TH ST*** | ***SSE 0 - 1/8 (0.084 mi.)*** | ***D107*** | ***268*** |
| CON EDISON EPA ID: NYP004695912 | W 124 ST & 8 AVE | SW 0 - 1/8 (0.085 mi.) | G110 | 273 |
| ***CON EDISON VAULT: 33*** EPA ID: NYP004374161 | ***W 124 ST & W 8TH AVE*** | ***SW 0 - 1/8 (0.085 mi.)*** | ***G111*** | ***274*** |
| ***CON EDISON - GAS MAI*** EPA ID: NYP004155172 | ***FREDERICK DOUGLAS BL*** | ***SW 0 - 1/8 (0.085 mi.)*** | ***G112*** | ***276*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004425815 | ***2323 8TH AVE & W 124*** | ***SW 0 - 1/8 (0.086 mi.)*** | ***G113*** | ***284*** |
| ***CON EDISON*** EPA Id: NYP004208837 | ***W 124TH ST & 8TH AVE*** | ***SW 0 - 1/8 (0.086 mi.)*** | ***G114*** | ***286*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004354569 | ***252 W 124TH ST FRONT*** | ***SW 0 - 1/8 (0.088 mi.)*** | ***G116*** | ***290*** |
| CON EDISON EPA ID: NYP004541991 | 2309 8TH AVE | SW 0 - 1/8 (0.088 mi.) | G118 | 294 |
| ***NYC DEPT OF ED - PUB*** EPA ID: NYR000178012 | ***250 W 127TH ST*** | ***E 0 - 1/8 (0.090 mi.)*** | ***H121*** | ***300*** |
| ***ST NICHOLAS PLAYGROU*** EPA ID: NYR000053264 | ***237 W 127TH ST*** | ***E 0 - 1/8 (0.098 mi.)*** | ***H130*** | ***318*** |
| CON EDISON EPA ID: NYP004544342 | 232 W 127TH ST FRONT | E 0 - 1/8 (0.101 mi.) | H138 | 347 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004352605 | ***228 W 127TH ST FRONT*** | ***E 0 - 1/8 (0.104 mi.)*** | ***H140*** | ***350*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004417200 | ***201 W 125TH ST*** | ***SE 0 - 1/8 (0.106 mi.)*** | ***I142*** | ***354*** |
| ***CON EDISON SERVICE B*** | ***220 W 127TH ST*** | ***E 0 - 1/8 (0.109 mi.)*** | ***H147*** | ***362*** |

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| EPA ID: NYP004350120 | | | | |
| CON EDISON<br>EPA ID: NYP004647582 | 2299 8 AV | SW 0 - 1/8 (0.110 mi.) | G149 | 365 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004350740 | ***214 W 127TH ST FRONT*** | ***E 0 - 1/8 (0.114 mi.)*** | ***H155*** | ***382*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004233888 | ***253 W 123RD ST*** | ***SSW 0 - 1/8 (0.119 mi.)*** | ***F167*** | ***401*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004263455 | ***253 W 123RD ST E OF*** | ***SSW 0 - 1/8 (0.119 mi.)*** | ***F168*** | ***405*** |
| CON EDISON<br>EPA ID: NYP004484283 | 253 W 123 ST | SSW 0 - 1/8 (0.119 mi.) | F170 | 408 |
| ***CON EDISON SERVICE B***<br>EPA Id: NYP004233896 | ***245 W 123RD ST*** | ***SSW 0 - 1/8 (0.120 mi.)*** | ***F174*** | ***414*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004351227 | ***2132 7TH AVE*** | ***E 1/8 - 1/4 (0.128 mi.)*** | ***H184*** | ***438*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004264974 | ***2132 7TH AVE*** | ***E 1/8 - 1/4 (0.128 mi.)*** | ***H185*** | ***440*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004261194 | ***2136 7TH AVE*** | ***E 1/8 - 1/4 (0.131 mi.)*** | ***H188*** | ***447*** |
| ***CON EDISION - MH 326***<br>EPA ID: NYP004071544 | ***123RD ST @ FREDRICK*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N193*** | ***458*** |
| ***CON EDISON***<br>EPA Id: NYP004209407 | ***W 123RD ST & 8TH AVE*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N195*** | ***464*** |
| ***CON EDISON MANHOLE 3***<br>EPA Id: NYP004234472 | ***8TH AVE & W 123RD ST*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N196*** | ***467*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004347324 | ***2287 8TH AVE*** | ***SW 1/8 - 1/4 (0.136 mi.)*** | ***N199*** | ***474*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004299558 | ***177 W 126TH ST FRONT*** | ***ESE 1/8 - 1/4 (0.142 mi.)*** | ***L203*** | ***483*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348843 | ***228 W 126TH ST*** | ***ESE 1/8 - 1/4 (0.149 mi.)*** | ***L209*** | ***494*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348181 | ***243 W 124TH ST*** | ***SSE 1/8 - 1/4 (0.152 mi.)*** | ***T210*** | ***496*** |
| ***CON EDISON - SERVICE***<br>EPA ID: NYP004299970 | ***158 W 125 ST*** | ***SE 1/8 - 1/4 (0.152 mi.)*** | ***T211*** | ***498*** |
| ***CON EDISON MANHOLE:***<br>EPA ID: NYP004322061 | ***W 123RD ST & ST NICH*** | ***WSW 1/8 - 1/4 (0.154 mi.)*** | ***O213*** | ***504*** |
| CON EDISON<br>EPA ID: NYP004835621<br>EPA ID: NYP004548319 | 162 W 127TH ST | E 1/8 - 1/4 (0.159 mi.) | V223 | 530 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004274007 | ***266 W 129TH ST*** | ***NE 1/8 - 1/4 (0.162 mi.)*** | ***W231*** | ***552*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348199 | ***205 W 124TH ST*** | ***SSE 1/8 - 1/4 (0.162 mi.)*** | ***T233*** | ***556*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004273991 | ***262 W 129TH ST*** | ***NE 1/8 - 1/4 (0.163 mi.)*** | ***W234*** | ***558*** |
| ***CON EDISON SERVICE B*** | ***203 W 124TH ST FRONT*** | ***SSE 1/8 - 1/4 (0.163 mi.)*** | ***T236*** | ***562*** |

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| EPA ID: NYP004300141 | | | | |
| ***CON EDISON SERVICE B*** EPA ID: NYP004351193 | ***2159 7TH AVE*** | ***E 1/8 - 1/4 (0.164 mi.)*** | ***X240*** | ***571*** |
| CON EDISON EPA ID: NYP004421533 | 206 W 123RD ST | S 1/8 - 1/4 (0.166 mi.) | P241 | 573 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273983 | ***261 W 129TH ST*** | ***NE 1/8 - 1/4 (0.170 mi.)*** | ***W244*** | ***579*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273959 | ***257 W 129TH ST*** | ***NE 1/8 - 1/4 (0.172 mi.)*** | ***W247*** | ***584*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273900 | ***232 W 129TH ST E OF*** | ***ENE 1/8 - 1/4 (0.174 mi.)*** | ***W250*** | ***601*** |
| CON ED EPA ID: NYP004845208 | 157 W 126 ST OPP | ESE 1/8 - 1/4 (0.174 mi.) | V252 | 605 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273967 | ***239 W 129TH ST E OF*** | ***NE 1/8 - 1/4 (0.175 mi.)*** | ***W255*** | ***611*** |
| ***CON EDISON - SERVICE*** EPA ID: NYP004299426 | ***161 WEST 124TH ST.*** | ***SE 1/8 - 1/4 (0.175 mi.)*** | ***T256*** | ***613*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273926 | ***235 W 129TH ST E OF*** | ***NE 1/8 - 1/4 (0.175 mi.)*** | ***W258*** | ***617*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273892 | ***228 W 129TH ST E OF*** | ***ENE 1/8 - 1/4 (0.176 mi.)*** | ***W260*** | ***622*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273934 | ***227-229 W 129TH ST E*** | ***NE 1/8 - 1/4 (0.177 mi.)*** | ***W262*** | ***625*** |
| CON EDISON EPA ID: NYP004723409 | 227 W 129TH ST | NE 1/8 - 1/4 (0.177 mi.) | W263 | 628 |
| CON EDISON EPA ID: NYP004810152 | 225 W 129TH ST | NE 1/8 - 1/4 (0.177 mi.) | W266 | 633 |
| CON EDISON EPA ID: NYP004838225 | 225 W 129TH ST | NE 1/8 - 1/4 (0.177 mi.) | W267 | 636 |
| CON EDISON EPA ID: NYP004838191 | 225 W 129TH ST | NE 1/8 - 1/4 (0.177 mi.) | W268 | 638 |
| CON EDISON EPA ID: NYP004838233 | 225 W 129TH ST | NE 1/8 - 1/4 (0.177 mi.) | W269 | 641 |
| CON EDISON EPA ID: NYP004810178 | 225 W 129TH ST | NE 1/8 - 1/4 (0.177 mi.) | W270 | 643 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004273975 | ***223 W 129TH ST E OF*** | ***NE 1/8 - 1/4 (0.177 mi.)*** | ***W271*** | ***646*** |
| ***CON EDISON MANHOLE 2*** EPA Id: NYP004233532 | ***215 W 129TH ST*** | ***NE 1/8 - 1/4 (0.179 mi.)*** | ***W278*** | ***663*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004299566 | ***153 W 126TH ST FRONT*** | ***ESE 1/8 - 1/4 (0.179 mi.)*** | ***V279*** | ***667*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004482113 | ***150 W 127TH ST*** | ***ESE 1/8 - 1/4 (0.179 mi.)*** | ***V280*** | ***669*** |
| CONSOLIDATED EDISON EPA ID: NYP004129250 | W 122 ST AND 8 AVE | SW 1/8 - 1/4 (0.182 mi.) | AA281 | 671 |
| ***CON EDISON GAS MAIN*** | ***W 122N ST & 8 AVE 17*** | ***SW 1/8 - 1/4 (0.182 mi.)*** | ***AA282*** | ***672*** |

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| EPA ID: NYP004140802 | | | | |
| ADAM CLAYTON POWELL<br>EPA ID: NYR986938660 | 163 W 125TH ST | SE 1/8 - 1/4 (0.183 mi.) | AB283 | 675 |
| ***NYS ADAM CLAYTON POW***<br>EPA ID: NYD986938660 | ***163 W 125TH ST*** | ***SE 1/8 - 1/4 (0.183 mi.)*** | ***AB285*** | ***678*** |
| CON EDISON<br>EPA ID: NYP004543393 | 260 W 122ND ST | SSW 1/8 - 1/4 (0.183 mi.) | AA286 | 694 |
| ***CON EDISON***<br>EPA ID: NYP004141479 | ***S/W/C 8 AVE & W 122*** | ***SW 1/8 - 1/4 (0.183 mi.)*** | ***AA287*** | ***696*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004273884 | ***212 W 129TH ST E OF*** | ***ENE 1/8 - 1/4 (0.184 mi.)*** | ***W288*** | ***698*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004347993 | ***382 W 125TH ST*** | ***WNW 1/8 - 1/4 (0.185 mi.)*** | ***S291*** | ***704*** |
| ***CON EDISON GAS MAIN***<br>EPA ID: NYP004142808 | ***W 122ND ST & ST NICH*** | ***SW 1/8 - 1/4 (0.187 mi.)*** | ***AA294*** | ***713*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004263265 | ***W 122ND ST & ST NICH*** | ***SW 1/8 - 1/4 (0.187 mi.)*** | ***AA296*** | ***716*** |
| CON EDISON<br>EPA ID: NYP004550224 | 205 W 122ND ST | S 1/8 - 1/4 (0.188 mi.) | P298 | 720 |
| CON EDISION<br>EPA ID: NYP004709168 | 388 W 125 ST | WNW 1/8 - 1/4 (0.191 mi.) | S303 | 732 |
| CON EDISION<br>EPA ID: NYP004709150 | 388 W 125 ST | WNW 1/8 - 1/4 (0.191 mi.) | S304 | 733 |
| CON EDISION<br>EPA ID: NYP004709143 | 388 W 125 ST | WNW 1/8 - 1/4 (0.191 mi.) | S305 | 735 |
| CON EDISION<br>EPA ID: NYP004709176 | 388 W 125 ST | WNW 1/8 - 1/4 (0.191 mi.) | S306 | 736 |
| CON EDISON<br>EPA ID: NYP004715389 | 155 W 125 ST | SE 1/8 - 1/4 (0.193 mi.) | AB310 | 744 |
| ***CON EDISON***<br>EPA ID: NYP004188280 | ***W 129TH ST & 7TH AVE*** | ***ENE 1/8 - 1/4 (0.194 mi.)*** | ***AE313*** | ***758*** |
| ***CON EDISON SERVICE B***<br>EPA Id: NYP004234399 | ***7TH AVE & W 129TH ST*** | ***ENE 1/8 - 1/4 (0.194 mi.)*** | ***AE314*** | ***762*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004273876 | ***204 W 129TH ST E OF*** | ***ENE 1/8 - 1/4 (0.194 mi.)*** | ***X315*** | ***765*** |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004299640 | ***151 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.200 mi.)*** | ***AD322*** | ***779*** |
| CON EDISON<br>EPA ID: NYP004538161 | W 126TH ST & MORNING | WNW 1/8 - 1/4 (0.200 mi.) | AF324 | 783 |
| CON EDISON<br>EPA ID: NYP004347290 | 126TH ST & MORNINGSI | WNW 1/8 - 1/4 (0.200 mi.) | AF326 | 786 |
| ***CON EDISON SERVICE B***<br>EPA ID: NYP004348785 | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG328*** | ***788*** |
| ***CON EDISON - SERVICE***<br>EPA ID: NYP004165122 | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG329*** | ***790*** |
| ***CON EDISON*** | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG330*** | ***794*** |

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| EPA ID: NYP004165114 | | | | |
| ***CON EDISON MANHOLE:*** EPA ID: NYP004348801 | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG331*** | ***798*** |
| CON EDISON EPA ID: NYP004706578 | 2044 7 AV | S 1/8 - 1/4 (0.202 mi.) | AH332 | 800 |
| CON EDISON EPA ID: NYP004700696 | 141 W 124 ST | SE 1/8 - 1/4 (0.205 mi.) | AD336 | 808 |
| CON EDISON EPA ID: NYP004694964 | 141 W 124 ST | SE 1/8 - 1/4 (0.205 mi.) | AD337 | 809 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004414702 | ***148-50 W 125TH ST &*** | ***SE 1/8 - 1/4 (0.209 mi.)*** | ***AB349*** | ***848*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004412508 | ***148-50 W 125TH ST &*** | ***SE 1/8 - 1/4 (0.209 mi.)*** | ***AB350*** | ***851*** |
| CONSOLIDATED EDISON EPA ID: NYP004167199 | 202 W 122 | S 1/8 - 1/4 (0.211 mi.) | AH354 | 860 |
| CON EDISON EPA ID: NYP004700704 | 137 W 124 ST | SE 1/8 - 1/4 (0.212 mi.) | AD359 | 868 |
| ***CON EDISON*** EPA Id: NYP004212585 | ***19 HANCOCK PL E OF M*** | ***WNW 1/8 - 1/4 (0.214 mi.)*** | ***AG370*** | ***887*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004264933 | ***2185 7TH AVE*** | ***ENE 1/8 - 1/4 (0.214 mi.)*** | ***AE372*** | ***891*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004351201 | ***2185 7TH AVE*** | ***ENE 1/8 - 1/4 (0.214 mi.)*** | ***AE373*** | ***894*** |
| ***CON EDISON MANHOLE:*** EPA ID: NYP004347332 | ***124TH ST & MORNINGSI*** | ***W 1/8 - 1/4 (0.214 mi.)*** | ***Z375*** | ***898*** |
| CONSOLIDATED EDISON EPA ID: NYP004129656 | W 124TH ST & MORNING | W 1/8 - 1/4 (0.214 mi.) | Z376 | 900 |
| ***CON EDISON MANHOLE:*** EPA ID: NYP004352902 | ***124TH ST & MORNINSID*** | ***W 1/8 - 1/4 (0.214 mi.)*** | ***Z377*** | ***901*** |
| ***CON EDISON*** EPA Id: NYP004212577 | ***25 HANCOCK PL E OF M*** | ***WNW 1/8 - 1/4 (0.216 mi.)*** | ***AG385*** | ***922*** |
| CON EDISON EPA ID: NYP004837092 | 138-140 W 124TH ST | SE 1/8 - 1/4 (0.220 mi.) | AD393 | 943 |
| ***CON EDISON SERVICE B*** EPA ID: NYP004351219 | ***2189 7TH AVE*** | ***ENE 1/8 - 1/4 (0.221 mi.)*** | ***AE394*** | ***946*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004264941 | ***2189 7TH AVE*** | ***ENE 1/8 - 1/4 (0.221 mi.)*** | ***AE395*** | ***948*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004425245 | ***133 W 125TH ST*** | ***SE 1/8 - 1/4 (0.223 mi.)*** | ***AB397*** | ***952*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004299772 | ***139 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.227 mi.)*** | ***AD410*** | ***978*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004425278 | ***127 W 125TH ST*** | ***SE 1/8 - 1/4 (0.231 mi.)*** | ***AB415*** | ***992*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004299806 | ***144 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.233 mi.)*** | ***AP419*** | ***1000*** |
| ***CON EDISON MANHOLE 4*** | ***7TH AVE & W 130TH ST*** | ***ENE 1/8 - 1/4 (0.234 mi.)*** | ***AE421*** | ***1006*** |

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| EPA Id: NYP004234407 | | | | |
| ***CON EDISON SERVICE B*** EPA ID: NYP004279303 | ***236 W 121ST ST E OF*** | ***SSW 1/8 - 1/4 (0.235 mi.)*** | ***AL422*** | ***1009*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004299780 | ***135 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.236 mi.)*** | ***AD424*** | ***1012*** |
| CON EDISON EPA ID: NYP004780029 | 2195 7 AVENUE | ENE 1/8 - 1/4 (0.237 mi.) | AE426 | 1016 |
| ***PS 76M SCHOOL*** EPA ID: NYR000009431 | ***220 W 121ST ST*** | ***SSW 1/8 - 1/4 (0.239 mi.)*** | ***AL433*** | ***1031*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004299814 | ***2031 7TH AVE FRONT O*** | ***S 1/8 - 1/4 (0.239 mi.)*** | ***AH435*** | ***1044*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004346045 | ***252 W 121ST ST FRONT*** | ***SSW 1/8 - 1/4 (0.240 mi.)*** | ***AL437*** | ***1047*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004299665 | ***138 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.240 mi.)*** | ***AP438*** | ***1050*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004299798 | ***131 W 123RD ST FRONT*** | ***SSE 1/8 - 1/4 (0.240 mi.)*** | ***AP439*** | ***1052*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004287900 | ***126 W 124TH ST*** | ***SE 1/8 - 1/4 (0.242 mi.)*** | ***442*** | ***1057*** |
| CONSOLIDATED EDISON EPA ID: NYP004255568 | 113 W 126 ST | ESE 1/8 - 1/4 (0.243 mi.) | 443 | 1060 |
| ***CVS PHARMACY #2737*** EPA ID: NYR000193441 | ***115 W 125TH ST*** | ***SE 1/8 - 1/4 (0.248 mi.)*** | ***448*** | ***1072*** |

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there are 56 NJ MANIFEST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CON EDISON*** EPA Id: NYP004203162 | ***2335 8TH AVE*** | ***WNW 0 - 1/8 (0.032 mi.)*** | ***A20*** | ***50*** |
| ***CON EDISON*** EPA ID: NYP004171211 | ***W 127TH ST & 8TH AVE*** | ***N 0 - 1/8 (0.063 mi.)*** | ***C72*** | ***185*** |
| ***CON EDISON MANHOLE 2*** EPA Id: NYP004232203 | ***312 W 127TH W OF 8TH*** | ***NNW 0 - 1/8 (0.071 mi.)*** | ***C83*** | ***202*** |
| ***CON EDISON*** EPA ID: NYP004192068 | ***312 W 127TH ST & ST*** | ***NNW 0 - 1/8 (0.073 mi.)*** | ***C85*** | ***206*** |
| ***CON EDISON*** EPA Id: NYP004203477 | ***312 W 125TH ST OF ST*** | ***W 0 - 1/8 (0.076 mi.)*** | ***B90*** | ***235*** |
| ***CON EDISON*** EPA Id: NYP004203493 | ***312 W 125TH ST E OF*** | ***W 0 - 1/8 (0.076 mi.)*** | ***B91*** | ***238*** |
| ***CON EDISON*** EPA Id: NYP004203485 | ***324 W 125TH ST E OF*** | ***W 0 - 1/8 (0.094 mi.)*** | ***E128*** | ***312*** |
| ST NICHOLAS PARK APA EPA Id: NYR000195503 | 306 W 128TH ST | N 0 - 1/8 (0.113 mi.) | J153 | 369 |
| ***CON EDISON*** | ***W 129TH ST & FREDRIC*** | ***NNE 1/8 - 1/4 (0.157 mi.)*** | ***U217*** | ***511*** |

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|---|---|---|---|---|
| EPA ID: NYP004164448 | | | | |
| ***CON EDISON*** EPA ID: NYP004165254 | ***352 W 124TH ST*** | ***W 1/8 - 1/4 (0.186 mi.)*** | ***Z293*** | ***709*** |
| ***CON EDISON SERVICE B*** EPA Id: NYP004245072 | ***354 W 124TH ST OPP*** | ***W 1/8 - 1/4 (0.191 mi.)*** | ***Z301*** | ***726*** |
| ***CON EDISON*** EPA ID: NYP004164877 | ***306 W 122ND ST*** | ***SW 1/8 - 1/4 (0.209 mi.)*** | ***AC346*** | ***841*** |
| ***CON EDISON*** EPA Id: NYP004169199 | ***306 W 122ND ST E OF*** | ***SW 1/8 - 1/4 (0.209 mi.)*** | ***AC348*** | ***846*** |
| CON EDISON SERVICE B EPA Id: NYP004249650 | W 127TH ST & MORNING | NW 1/8 - 1/4 (0.211 mi.) | Y357 | 864 |
| CON EDISON MANHOLE 4 EPA Id: NYP004250015 | 370 MORNINGSIDE AVE | NW 1/8 - 1/4 (0.213 mi.) | Y365 | 879 |
| ***CON EDISON*** EPA ID: NYP004165106 | ***105 MORNINGSIDE AVE*** | ***W 1/8 - 1/4 (0.217 mi.)*** | ***Z388*** | ***930*** |
| ***CON EDISON*** EPA ID: NYP004167144 | ***2423 FREDRICK DOUGLA*** | ***NNE 1/8 - 1/4 (0.219 mi.)*** | ***AM392*** | ***940*** |
| ***CON EDISON*** EPA ID: NYP004178018 | ***353 W 122ND ST*** | ***WSW 1/8 - 1/4 (0.230 mi.)*** | ***AJ413*** | ***986*** |
| NYC DEPT PARKS & REC EPA Id: NYR000076745 | 123RD ST & MORNINGSI | W 1/8 - 1/4 (0.237 mi.) | AJ427 | 1019 |
| ***CON EDISON - SERVICE*** EPA ID: NYP004177945 | ***2235 FRED DOUGLAS BL*** | ***SW 1/8 - 1/4 (0.248 mi.)*** | ***AN452*** | ***1122*** |
| NYCHA - ST NICHOLAS EPA Id: NYR000091868 | 236 W 131ST ST | NE 1/8 - 1/4 (0.249 mi.) | AT456 | 1132 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***NYCT-125TH STREET ST*** EPA ID: NYR000038992 | ***125TH STREET & 8TH A*** | ***WSW 0 - 1/8 (0.040 mi.)*** | ***B33*** | ***94*** |
| CON EDISON SERVICE B EPA Id: NYP004248403 | 250 W 125TH ST | S 0 - 1/8 (0.048 mi.) | D58 | 155 |
| ***CON EDISON - GAS MAI*** EPA ID: NYP004155172 | ***FREDERICK DOUGLAS BL*** | ***SW 0 - 1/8 (0.085 mi.)*** | ***G112*** | ***276*** |
| ***CON EDISON*** EPA Id: NYP004208837 | ***W 124TH ST & 8TH AVE*** | ***SW 0 - 1/8 (0.086 mi.)*** | ***G114*** | ***286*** |
| ***CON EDISON SERVICE B*** EPA ID: NYP004233888 | ***253 W 123RD ST*** | ***SSW 0 - 1/8 (0.119 mi.)*** | ***F167*** | ***401*** |
| CON EDISON SERVICE B EPA Id: NYP004263455 | 253 W 123RD ST E OF | SSW 0 - 1/8 (0.119 mi.) | F169 | 407 |
| ***CON EDISON SERVICE B*** EPA Id: NYP004233896 | ***245 W 123RD ST*** | ***SSW 0 - 1/8 (0.120 mi.)*** | ***F174*** | ***414*** |
| CON EDISON SERVICE B EPA Id: NYP004264974 | 2132 7TH AVE | E 1/8 - 1/4 (0.128 mi.) | H183 | 437 |
| CON EDISON SERVICE B EPA Id: NYP004261194 | 2136 7TH AVE | E 1/8 - 1/4 (0.131 mi.) | H189 | 449 |
| ***CON EDISON*** | ***W 123RD ST & 8TH AVE*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N195*** | ***464*** |

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|---|---|---|---|---|
| EPA Id: NYP004209407 | | | | |
| ***CON EDISON MANHOLE 3*** EPA Id: NYP004234472 | ***8TH AVE & W 123RD ST*** | ***SW 1/8 - 1/4 (0.134 mi.)*** | ***N196*** | ***467*** |
| CON EDISON SERVICE B EPA Id: NYP004274007 | 266 W 129TH ST | NE 1/8 - 1/4 (0.162 mi.) | W232 | 554 |
| CON EDISON SERVICE B EPA Id: NYP004273991 | 262 W 129TH ST | NE 1/8 - 1/4 (0.163 mi.) | W235 | 560 |
| CON EDISON SERVICE B EPA Id: NYP004273983 | 261 W 129TH ST | NE 1/8 - 1/4 (0.170 mi.) | W245 | 581 |
| CON EDISON SERVICE B EPA Id: NYP004273959 | 257 W 129TH ST | NE 1/8 - 1/4 (0.172 mi.) | W246 | 583 |
| CON EDISON SERVICE B EPA Id: NYP004273900 | 232 W 129TH ST E OF | ENE 1/8 - 1/4 (0.174 mi.) | W251 | 604 |
| CON EDISON SERVICE B EPA Id: NYP004273967 | 239 W 129TH ST E OF | NE 1/8 - 1/4 (0.175 mi.) | W254 | 609 |
| CON EDISON SERVICE B EPA Id: NYP004273926 | 235 W 129TH ST E OF | NE 1/8 - 1/4 (0.175 mi.) | W257 | 616 |
| CON EDISON SERVICE B EPA Id: NYP004273892 | 228 W 129TH ST E OF | ENE 1/8 - 1/4 (0.176 mi.) | W261 | 624 |
| CON EDISON SERVICE B EPA Id: NYP004273934 | 227-229 W 129TH ST E | NE 1/8 - 1/4 (0.177 mi.) | W264 | 631 |
| CON EDISON SERVICE B EPA Id: NYP004273975 | 223 W 129TH ST E OF | NE 1/8 - 1/4 (0.177 mi.) | W272 | 649 |
| ***CON EDISON MANHOLE 2*** EPA Id: NYP004233532 | ***215 W 129TH ST*** | ***NE 1/8 - 1/4 (0.179 mi.)*** | ***W278*** | ***663*** |
| CON EDISON SERVICE B EPA Id: NYP004273884 | 212 W 129TH ST E OF | ENE 1/8 - 1/4 (0.184 mi.) | W289 | 700 |
| CON EDISON SERVICE B EPA Id: NYP004263265 | W 122ND ST & ST NICH | SW 1/8 - 1/4 (0.187 mi.) | AA295 | 715 |
| ***CON EDISON*** EPA ID: NYP004188280 | ***W 129TH ST & 7TH AVE*** | ***ENE 1/8 - 1/4 (0.194 mi.)*** | ***AE313*** | ***758*** |
| ***CON EDISON SERVICE B*** EPA Id: NYP004234399 | ***7TH AVE & W 129TH ST*** | ***ENE 1/8 - 1/4 (0.194 mi.)*** | ***AE314*** | ***762*** |
| CON EDISON SERVICE B EPA Id: NYP004273876 | 204 W 129TH ST E OF | ENE 1/8 - 1/4 (0.194 mi.) | X316 | 767 |
| ***CON EDISON - SERVICE*** EPA ID: NYP004165122 | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG329*** | ***790*** |
| ***CON EDISON*** EPA ID: NYP004165114 | ***W 125TH ST & MORNING*** | ***WNW 1/8 - 1/4 (0.201 mi.)*** | ***AG330*** | ***794*** |
| ***CON EDISON*** EPA Id: NYP004212585 | ***19 HANCOCK PL E OF M*** | ***WNW 1/8 - 1/4 (0.214 mi.)*** | ***AG370*** | ***887*** |
| CON EDISON SERVICE B EPA Id: NYP004264933 | 2185 7TH AVE | ENE 1/8 - 1/4 (0.214 mi.) | AE374 | 896 |
| ***CON EDISON*** EPA Id: NYP004212577 | ***25 HANCOCK PL E OF M*** | ***WNW 1/8 - 1/4 (0.216 mi.)*** | ***AG385*** | ***922*** |
| CON EDISON SERVICE B | 2189 7TH AVE | ENE 1/8 - 1/4 (0.221 mi.) | AE396 | 950 |

| | | | | |
|---|---|---|---|---|
| EPA Id: NYP004264941 | | | | |
| ***CON EDISON MANHOLE 4*** | ***7TH AVE & W 130TH ST*** | ***ENE 1/8 - 1/4 (0.234 mi.)*** | ***AE421*** | ***1006*** |
| EPA Id: NYP004234407 | | | | |
| CON EDISON SERVICE B | 236 W 121ST ST E OF | SSW 1/8 - 1/4 (0.235 mi.) | AL423 | 1011 |
| EPA Id: NYP004279303 | | | | |

**EDR HIGH RISK HISTORICAL RECORDS**

***EDR Exclusive Records***

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| CON EDISON - WEST 13 | 12TH AVE. BETWEEN W. | ENE 1/4 - 1/2 (0.415 mi.) | AV479 | 1175 |
| CON EDISON - W 132ND | 12TH AVE BETWEEN W 1 | NW 1/2 - 1 (0.792 mi.) | 514 | 1277 |

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 3 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| Not reported | 2366 FREDERICK DOUG | N 0 - 1/8 (0.049 mi.) | C59 | 156 |
| Not reported | 2391 FREDERICK DOUG | N 0 - 1/8 (0.121 mi.) | J175 | 418 |

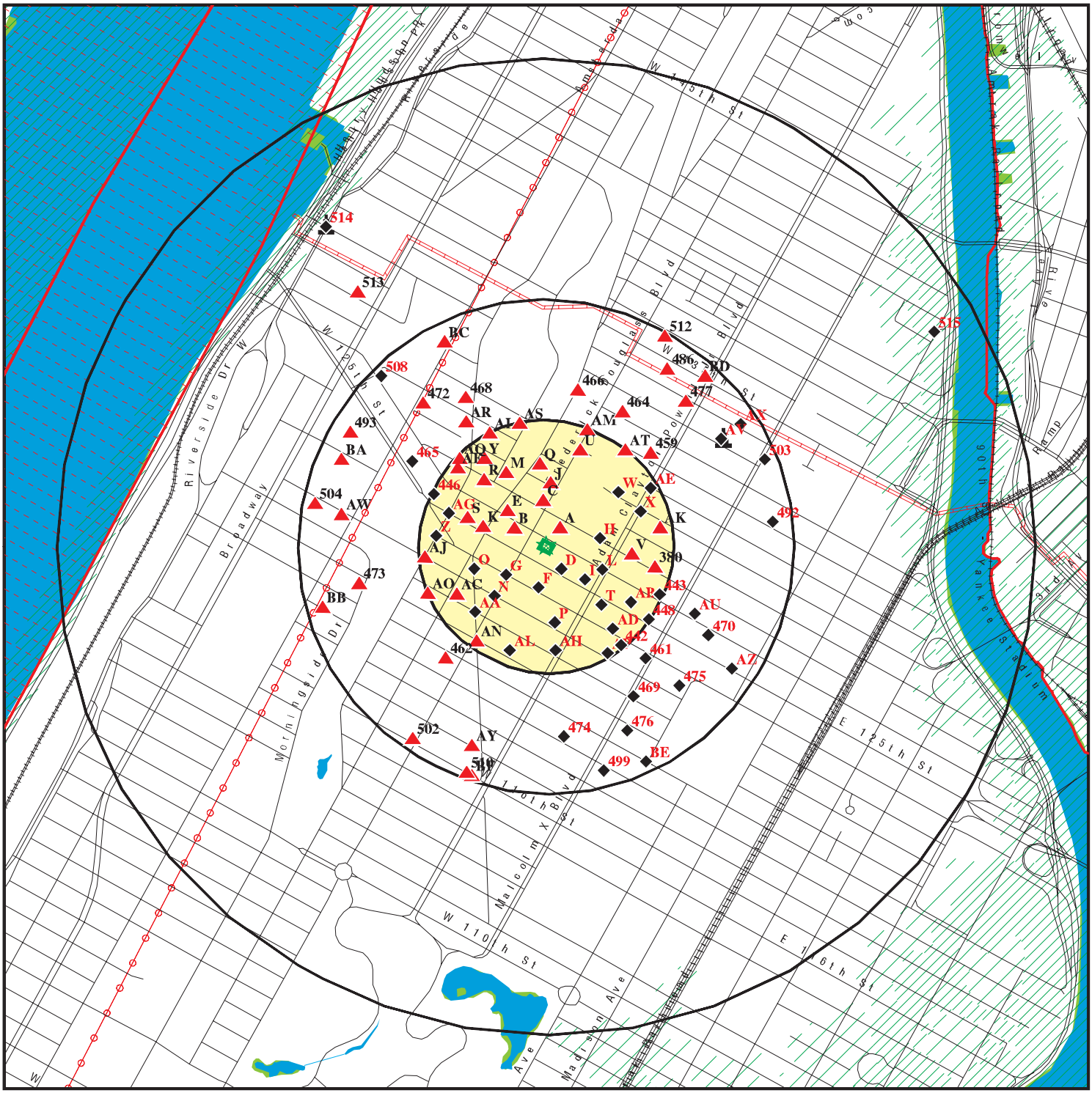
| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| Not reported | 275 W 125TH ST | SW 0 - 1/8 (0.019 mi.) | A6 | 38 |

# EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

| Site Name | Database(s) |
|---|---|
| NEW YORK SOLDER CO. | SEMS, LEAD SMELTERS |
| MOTT HAVEN MGP PLUME TRACKDOWN | NY SHWS |
| CE - E. 115TH ST. MGP | NY VCP |
| CE - W. 132ND ST. STATION | NY VCP |

# OVERVIEW MAP - 4753434.2S




- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

| | |
|---|---|
| SITE NAME: 260 W. 126th Street | CLIENT: Env. Business Consultants |
| ADDRESS: 260 W. 126th Street<br>New York NY 10027 | CONTACT: Rob Bennett |
| LAT/LONG: 40.810368 / 73.950153 | INQUIRY #: 4753434.2s<br>DATE: October 14, 2016 10:32 am |

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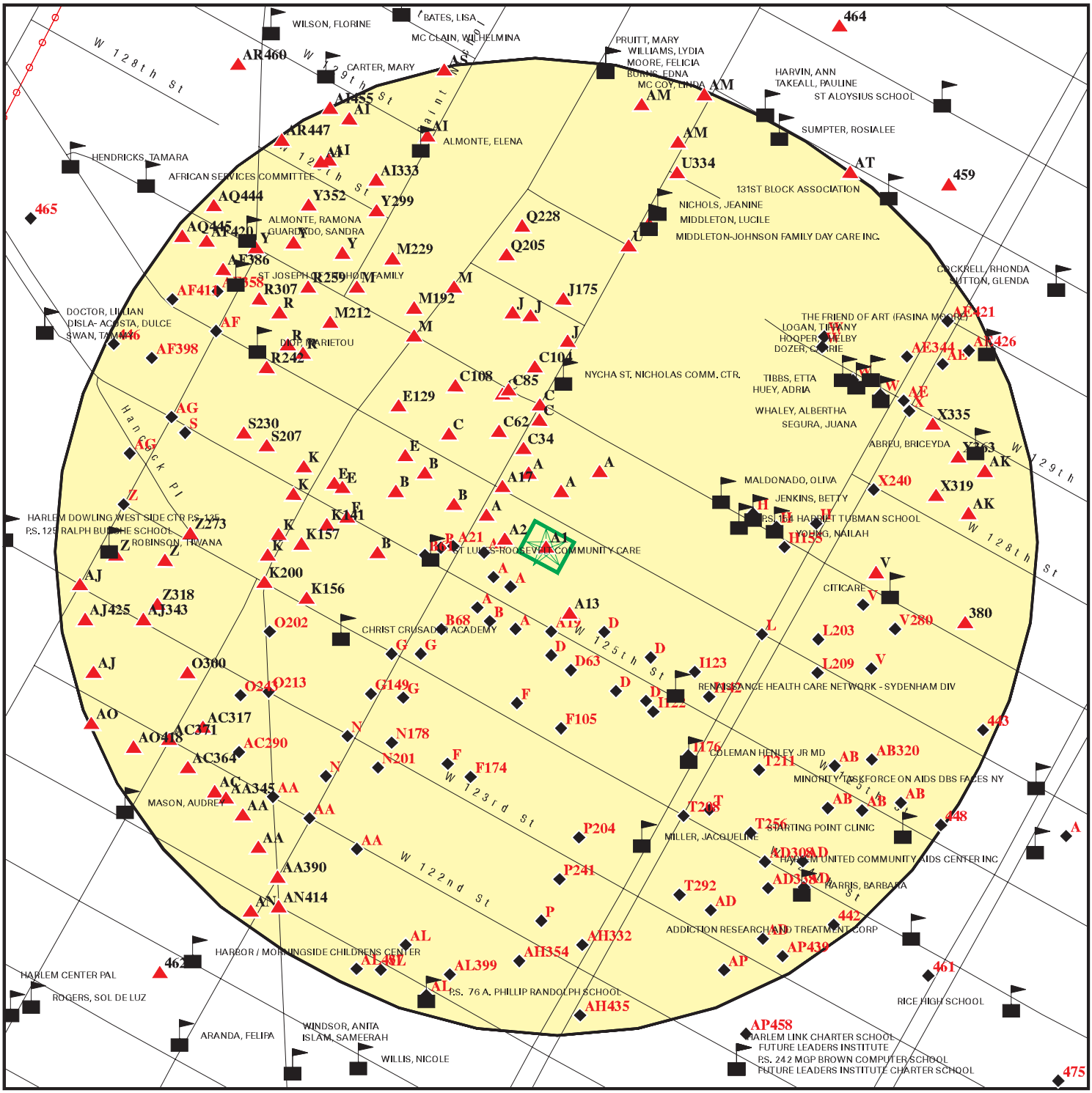
# DETAIL MAP - 4753434.2S




- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

| | |
|---|---|
| SITE NAME: 260 W. 126th Street | CLIENT: Env. Business Consultants |
| ADDRESS: 260 W. 126th Street<br>New York NY 10027 | CONTACT: Rob Bennett |
| LAT/LONG: 40.810368 / 73.950153 | INQUIRY #: 4753434.2s<br>DATE: October 14, 2016 10:39 am |

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# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| **STANDARD ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Federal NPL site list*** | | | | | | | | |
| NPL | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| Proposed NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | TP | | NR | NR | NR | NR | NR | 0 |
| ***Federal Delisted NPL site list*** | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ***Federal CERCLIS list*** | | | | | | | | |
| FEDERAL FACILITY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SEMS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal CERCLIS NFRAP site list*** | | | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal RCRA CORRACTS facilities list*** | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| ***Federal RCRA non-CORRACTS TSD facilities list*** | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal RCRA generators list*** | | | | | | | | |
| RCRA-LQG | 0.250 | | 4 | 6 | NR | NR | NR | 10 |
| RCRA-SQG | 0.250 | | 1 | 1 | NR | NR | NR | 2 |
| RCRA-CESQG | 0.250 | | 5 | 31 | NR | NR | NR | 36 |
| ***Federal institutional controls / engineering controls registries*** | | | | | | | | |
| LUCIS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US ENG CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal ERNS list*** | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 |
| ***State- and tribal - equivalent CERCLIS*** | | | | | | | | |
| NY SHWS | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| NY VAPOR REOPENED | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| ***State and tribal landfill and/or solid waste disposal site lists*** | | | | | | | | |
| NY SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal leaking storage tank lists*** | | | | | | | | |
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY LTANKS | 0.500 | | 6 | 12 | 54 | NR | NR | 72 |
| NY HIST LTANKS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |

# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| ***State and tribal registered storage tank lists*** | | | | | | | | |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NY UST | 0.250 | | 1 | 9 | NR | NR | NR | 10 |
| NY CBS UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NY MOSF UST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY CBS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NY MOSF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY AST | 0.250 | | 9 | 61 | NR | NR | NR | 70 |
| NY CBS AST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NY MOSF AST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NY TANKS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ***State and tribal institutional control / engineering control registries*** | | | | | | | | |
| NY RES DECL | 0.125 | | 1 | NR | NR | NR | NR | 1 |
| NY ENG CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal voluntary cleanup sites*** | | | | | | | | |
| NY VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal Brownfields sites*** | | | | | | | | |
| NY BROWNFIELDS | 0.500 | | 0 | 1 | 0 | NR | NR | 1 |
| NY ERP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| **ADDITIONAL ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Local Brownfield lists*** | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Local Lists of Landfill / Solid Waste Disposal Sites*** | | | | | | | | |
| NY SWRCY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY SWTIRE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| DEBRIS REGION 9 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Local Lists of Hazardous waste / Contaminated Sites*** | | | | | | | | |
| US HIST CDL | TP | | NR | NR | NR | NR | NR | 0 |
| NY DEL SHWS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| US CDL | TP | | NR | NR | NR | NR | NR | 0 |
| ***Local Lists of Registered Storage Tanks*** | | | | | | | | |
| NY HIST UST | 0.250 | | 1 | 7 | NR | NR | NR | 8 |
| NY HIST AST | TP | | NR | NR | NR | NR | NR | 0 |

# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| ***Local Land Records*** | | | | | | | | |
| NY LIENS | TP | | NR | NR | NR | NR | NR | 0 |
| LIENS 2 | TP | | NR | NR | NR | NR | NR | 0 |
| ***Records of Emergency Release Reports*** | | | | | | | | |
| HMIRS | TP | | NR | NR | NR | NR | NR | 0 |
| NY Spills | 0.125 | | 15 | NR | NR | NR | NR | 15 |
| NY Hist Spills | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| NY SPILLS 90 | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| NY SPILLS 80 | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| ***Other Ascertainable Records*** | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 68 | 80 | NR | NR | NR | 148 |
| FUDS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US FIN ASSUR | TP | | NR | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | TP | | NR | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| TSCA | TP | | NR | NR | NR | NR | NR | 0 |
| TRIS | TP | | NR | NR | NR | NR | NR | 0 |
| SSTS | TP | | NR | NR | NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| RMP | TP | | NR | NR | NR | NR | NR | 0 |
| RAATS | TP | | NR | NR | NR | NR | NR | 0 |
| PRP | TP | | NR | NR | NR | NR | NR | 0 |
| PADS | TP | | NR | NR | NR | NR | NR | 0 |
| ICIS | TP | | NR | NR | NR | NR | NR | 0 |
| FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| MLTS | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH DOE | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | TP | | NR | NR | NR | NR | NR | 0 |
| RADINFO | TP | | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| DOT OPS | TP | | NR | NR | NR | NR | NR | 0 |
| CONSENT | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| INDIAN RESERV | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| FUSRAP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | TP | | NR | NR | NR | NR | NR | 0 |
| US AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FINDS | TP | | NR | NR | NR | NR | NR | 0 |
| DOCKET HWC | TP | | NR | NR | NR | NR | NR | 0 |
| UXO | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| NY AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| NY COAL ASH | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY DRYCLEANERS | 0.250 | | 2 | 1 | NR | NR | NR | 3 |
| NY E DESIGNATION | 0.125 | 1 | 41 | NR | NR | NR | NR | 42 |

# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| NY Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| NY HSWDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY MANIFEST | 0.250 | | 84 | 154 | NR | NR | NR | 238 |
| NJ MANIFEST | 0.250 | | 15 | 41 | NR | NR | NR | 56 |
| NY SPDES | TP | | NR | NR | NR | NR | NR | 0 |
| NY UIC | TP | | NR | NR | NR | NR | NR | 0 |
| ECHO | TP | | NR | NR | NR | NR | NR | 0 |
| FUELS PROGRAM | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| **EDR HIGH RISK HISTORICAL RECORDS** | | | | | | | | |
| ***EDR Exclusive Records*** | | | | | | | | |
| EDR MGP | 1.000 | | 0 | 0 | 1 | 1 | NR | 2 |
| EDR Hist Auto | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| EDR Hist Cleaner | 0.125 | | 3 | NR | NR | NR | NR | 3 |
| **EDR RECOVERED GOVERNMENT ARCHIVES** | | | | | | | | |
| ***Exclusive Recovered Govt. Archives*** | | | | | | | | |
| NY RGA HWS | TP | | NR | NR | NR | NR | NR | 0 |
| NY RGA LF | TP | | NR | NR | NR | NR | NR | 0 |
| - Totals -- | | 1 | 256 | 404 | 55 | 7 | 0 | 723 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

**A1**
**Target**
**Property**

**LOT 56,TAXBLOCK 1931**
**260 WEST 126 STREET**
**MANHATTAN, NY 10027**

**NY E DESIGNATION** **S109155455**
**N/A**

**Site 1 of 29 in cluster A**

**Actual:**
**29 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 56 |
| Tax Block: | 1931 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

---

**NPL**
**Region**
**WNW**
**1/2-1**
**4240 ft.**

**HUDSON RIVER PCBS**
**NO STREET APPLICABLE**
**HUDSON RIVER, NY 12801**

**NPL** **1000384273**
**SEMS** **NYD980763841**
**RCRA-SQG**
**US ENG CONTROLS**
**US INST CONTROL**
**NY Spills**
**ROD**
**PRP**
**CONSENT**

NPL:

| | |
|---|---|
| EPA ID: | NYD980763841 |
| Cerclis ID: | 202229 |
| EPA Region: | 2 |
| Federal: | N |
| Final Date: | 1984-09-21 00:00:00 |
| Site Score: | 54.659999999999997 |
| Latitude: | 43.110199999999999 |
| Longitude: | -73.576499999999996 |

Category Details:

| | |
|---|---|
| NPL Status: | Currently on the Final NPL |
| Category Description: | Depth To Aquifer-<= 10 Feet |
| Category Value: | 0 |
| NPL Status: | Currently on the Final NPL |
| Category Description: | Distance To Nearest Population-> 0 And <= 1/4 Mile |
| Category Value: | 10 |

**HUDSON RIVER PCBS (Continued)** **1000384273**

Site Details:

| | |
|---|---|
| Site Name: | HUDSON RIVER PCBS |
| Site Status: | Final |
| Site Zip: | 12801 |
| Site City: | HUDSON RIVER |
| Site State: | NY |
| Federal Site: | No |
| Site County: | WASHINGTON |
| EPA Region: | 02 |
| Date Proposed: | 09/08/83 |
| Date Deleted: | Not reported |
| Date Finalized: | 09/21/84 |

Substance Details:

| | |
|---|---|
| NPL Status: | Currently on the Final NPL |
| Substance ID: | Not reported |
| Substance: | Not reported |
| CAS #: | Not reported |
| Pathway: | Not reported |
| Scoring: | Not reported |

| | |
|---|---|
| NPL Status: | Currently on the Final NPL |
| Substance ID: | A046 |
| Substance: | POLYCHLORINATED BIPHENYLS |
| CAS #: | 1336-36-3 |
| Pathway: | AIR PATHWAY |
| Scoring: | 4 |

| | |
|---|---|
| NPL Status: | Currently on the Final NPL |
| Substance ID: | A046 |
| Substance: | POLYCHLORINATED BIPHENYLS |
| CAS #: | 1336-36-3 |
| Pathway: | SURFACE WATER PATHWAY |
| Scoring: | 4 |

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated l.l million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when thelevel of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabili e the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authori e a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action atthe remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for partiespotentially responsible for wastes associated with the site

**HUDSON RIVER PCBS (Continued)** **1000384273**

has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

Site Status Details:
- NPL Status: Final
- Proposed Date: 09/08/1983
- Final Date: 09/21/1984
- Deleted Date: Not reported

Narratives Details:
- NPL Name: HUDSON RIVER PCBS
- City: HUDSON RIVER
- State: NY

SEMS:
- Site ID: 202229
- EPA ID: NYD980763841
- Federal Facility: N
- NPL: Currently on the Final NPL
- Non NPL Status: Not reported

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**
- Site ID: 0202229
- EPA ID: NYD980763841
- Facility County: WASHINGTON
- Short Name: HUDSON RIVER PCBS
- Congressional District: 21
- IFMS ID: 0284
- SMSA Number: 2975
- USGC Hydro Unit: 02020003
- Federal Facility: Not a Federal Facility
- DMNSN Number: 0.00000
- Site Orphan Flag: N
- RCRA ID: Not reported
- USGS Quadrangle: Not reported
- Site Init By Prog: Not reported
- NFRAP Flag: Not reported
- Parent ID: Not reported
- RST Code: Not reported
- EPA Region: 02
- Classification: Waterways/Creeks/Rivers
- Site Settings Code: SU
- NPL Status: Currently on the Final NPL
- DMNSN Unit Code: Not reported
- RBRAC Code: Not reported
- RResp Fed Agency Code: Not reported
- Non NPL Status: Not reported
- Non NPL Status Date: / /
- Site Fips Code: 36115
- CC Concurrence Date: / /
- CC Concurrence FY: Not reported
- Alias EPA ID: Not reported
- Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

**HUDSON RIVER PCBS (Continued)** **1000384273**

Contact ID: 13002796.00000
Contact Name: JENNIFER LAPOMA
Contact Tel: (212) 637-4328
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: HUDSON RIVER PCBS
Alias Address: Not reported
WARREN, NY
Alias ID: 102
Alias Name: HUDSON RIVER PCBS
Alias Address: NO STREET APPLICABLE
NO CITY APPLICABLE, NY 12801
Alias ID: 103
Alias Name: HUDSON RIVER PCBS
Alias Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
Alias Comments: Not reported
Site Description: The Hudson River PCBs Site includes a nearly 200 river-mile stretch of the Hudson River in eastern New York State from the Village of Hudson Falls to the Battery in New York City. The Hudson River has been designated an American Heritage River because of its important role in American history and culture. This federal Superfund Record of Decision (ROD) addresses the risks to people and ecological receptors associated with polychlorinated biphenyls (PCBs) in the in-place sediments of the Upper Hudson River. The Site is divided into the Upper Hudson River which is the length of river between Hudson Falls and the Federal Dam at Troy, New York and the Lower Hudson River which is the length of river between Federal Dam at Troy and the Battery. For purposes of this project, EPA further divided the Upper Hudson River area into three main sections known as River Section 1, River Section 2, and River Section 3. The Site also includes five Remnant Deposits, which are areas of PCB-contaminated sediment that became exposed after the river water level dropped following removal of the Fort Edward Dam in 1973. The Upper Hudson River portion of the Site extends from the Fenimore Bridge in Hudson Falls to the Federal Dam at Troy, a distance of just over 43 river miles. The Lower Hudson River extends from the Federal Dam to the southern tip of Manhattan at the Battery in New York City. The Mid-Hudson River, which is primarily a subset of the Lower Hudson River, extends from the Federal Dam at Troy to just south of Poughkeepsie. The predominant sources of PCB contamination to the Upper Hudson River were two capacitor manufacturing plants owned and operated by GE. The plants are located adjacent to or near the Hudson River in the Village of Hudson Falls and the Town of Fort Edward. Over a 30-year period, the plants discharged a substantial amount of PCBs into the river. At the GE Hudson Falls plant, leakage of non-aqueous phase PCB-bearing oils through bedrock to the river continues to be a source of PCB contamination. Regarding the former outfall to the Hudson River from the GE Fort Edward plant, New York State Department of Environmental Conservation (NYSDEC) issued a Record of Decision in January 2000 that calls for the excavation of PCB-contaminated soil and sediment in this area of the Upper Hudson River shoreline in order to eliminate this source of PCBs to the river. EPA’s analysis assumes a significantly reduced PCB loading to the river from these sources once the State’s plans for remediation are implemented. PCBs, the chemicals of concern addressed in this decision document, have been classified by EPA as probable human carcinogens. They are also linked to other serious non- cancer adverse health effects based on observations in animals and emerging evidence in

**HUDSON RIVER PCBS (Continued)** **1000384273**

humans. Once discharged from the GE plants, the PCBs adhered to river sediment and accumulated downstream as they settled in impounded pools and other depositional areas. Historic fish and sediment data indicated PCBs were accumulating downstream of the old Fort Edward Dam as well as accumulating behind the dam. The removal of the dam in 1973 resulted in a remobilization and downstream distribution of PCBs that had accumulated behind the dam. Historically, the highest PCB sediment concentrations have been detected in the cohesive sediments within the Upper Hudson River. River scouring/ erosion and other mechanisms have mobilized PCB- contaminated sediments from the extensive cohesive deposits, redepositing them farther downstream all the way to the Battery. The preponderance of data indicates that burial of contaminated sediment by cleaner materials is not universally or uniformly occurring. Data also indicate that contaminated sediments in River Sections 1, 2 and 3 continue to serve as the major source of PCBs to the water column and the fish within the Upper Hudson River. During an approximate 30-year period ending in 1977, PCBs were used in capacitor manufacturing operations Hudson Falls and Fort Edward, New York facilities. PCB oils were discharged both directly and indirectly from these plants into the Hudson River. This included both non-permitted and permitted discharges. Even after permits were received in 1975, permit exceedances occurred. Estimates of the total quantity of PCBs discharged directly from the two plants into the river from the 1940s to 1977 are as high as 1,330,000 pounds (about 605,000 kg). Many of the PCBs discharged to the river adhered to sediments and accumulated with the sediments as they settled in the impounded pool behind the Fort Edward Dam, as well as other depositional areas farther downstream. Because of its deteriorating condition, the Fort Edward Dam was removed in 1973. Five areas of PCB-contaminated sediments were exposed due to the lowering of the river water level when the Fort Edward Dam was removed. These five areas are known as the Remnant Deposits. During subsequent floods, PCB-contaminated sediments from the Fort Edward Dam area were scoured and transported downstream. EPA notified the company that had the two plants of the remedy selected in the 1984 ROD and offered the company the opportunity to implement the selected remedy with respect to the Remnant Deposits and the Waterford drinking water supply evaluation. The company declined EPA's offer. NYSDEC, with funding provided by EPA, conducted the evaluation at the Waterford Water Works. In addition, NYSDEC prepared a design for the in- place containment of the Remnant Deposits. This design was completed in 1988. In March 1989, the company offered to assume responsibility for the implementation of the in-place containment remedy for the Remnant Deposits. EPA issued a September 27, 1989 Administrative Order on Consent to the company which required the company to prepare a remedial design report for the construction of access roads to the Remnant Deposits and to submit a design for the in-place containment of the Remnant Deposits incorporating the NYSDEC-prepared design, plus any EPA-approved refinements to that design. EPA also issued a September 27, 1989 Administrative Order to the company requiring the company to construct and maintain the access roads to the Remnant Deposits. The company constructed the in-place containment of the Remnant Deposits under a 1990 Consent Decree with EPA. EPA will evaluate the need for further remedial action for the Remnant Deposits after completion of a 5-year review of the Remnant Deposit containment remedy, performed pursuant to CERCLA ?121(c). The company's manufacturing plants in Hudson Falls and Fort Edward are listed under the New York State Inactive Hazardous Waste Disposal Sites Remedial program. The company currently is conducting remedial activities near the Hudson Falls and Fort Edward plants pursuant to Orders on Consent with NYSDEC. The company has thus far declined to implement the January 2000 NYSDEC Record of Decision for the Fort Edward plant Outfall 004. The NYSDEC is conducting the remedial design for that ROD. As one of America's great rivers, the Hudson has played and will continue to play a major role in the

**HUDSON RIVER PCBS (Continued)** **1000384273**

history, culture, and economy of the area. The Hudson has been designated an American Heritage River because of its important role in American history and culture. Current and reasonably-anticipated future land use and surface water use are described below. Current land use includes a variety of residential, commercial and industrial activities. Use of the river and lands surrounding the river are projected to remain the same. At this time, no changes in future land use are known, nor are any new uses expected. The Site passes through 14 different counties as the river flows to its final discharge point in New York Harbor. Four counties (Albany, Washington, Rensselaer, and Saratoga) lie adjacent to the more highly contaminated portions (areas of proposed active remediation in River Sections 1, 2 and 3) of the Upper Hudson River between Troy (Federal Dam) and Hudson Falls. Within these four counties, forests and farmlands surround urban centers and historic villages. There are apple orchards and dairy farms, parks, nature preserves and gardens. In addition to the GE Hudson Falls and Fort Edward plants, the area is home to technology companies, oil service companies and food companies. Saratoga and Washington Counties have experienced population growth between 1990 and 1999 of 10.2 percent and 1.4 percent, respectively, while Rensselaer and Albany Counties have experienced population declines of 1.9 percent and 0.3 percent, respectively. Total population of these four counties, according to July 1999 estimates by the US Department of Commerce Bureau of the Census, is just under 700,000. Warren County, in which the City of Glens Falls is located, has a population of just over 60,000 and is just to the northwest of the Hudson River PCBs Site. A Record of Decision (ROD) addressing operable unit 1 (OU 01) was completed in September 1984. A Record of Decision addressing OU 2 was completed in February 2002.

CERCLIS Assessment History:

| | |
|---|---|
| Action Code: | 001 |
| Action: | DISCOVERY |
| Date Started: | / / |
| Date Completed: | 07/01/83 |
| Priority Level: | Not reported |
| Operable Unit: | SITEWIDE |
| Primary Responsibility: | EPA Fund-Financed |
| Planning Status: | Not reported |
| Urgency Indicator: | Not reported |
| Action Anomaly: | Not reported |

| | |
|---|---|
| Action Code: | 001 |
| Action: | SITE INSPECTION |
| Date Started: | 08/01/83 |
| Date Completed: | 09/01/83 |
| Priority Level: | Higher priority for further assessment |
| Operable Unit: | SITEWIDE |
| Primary Responsibility: | EPA Fund-Financed |
| Planning Status: | Not reported |
| Urgency Indicator: | Not reported |
| Action Anomaly: | Not reported |

| | |
|---|---|
| Action Code: | 001 |
| Action: | PRELIMINARY ASSESSMENT |
| Date Started: | / / |
| Date Completed: | 09/01/83 |
| Priority Level: | Low priority for further assessment |

**HUDSON RIVER PCBS (Continued)** **1000384273**

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 09/08/83
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: / /
Date Completed: 11/15/83
Priority Level: Search Complete, Viable PRPs
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 09/21/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 03/30/84
Date Completed: 09/25/84
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /

**HUDSON RIVER PCBS (Continued)** **1000384273**

Date Completed: 09/25/84
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 10/27/83
Date Completed: 09/28/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 05/04/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMEDIAL DESIGN
Date Started: 02/02/89
Date Completed: 06/05/89
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Original Action Take Over

Action Code: 003
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 06/09/89
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

**HUDSON RIVER PCBS (Continued)** **1000384273**

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 06/09/89
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 03/03/89
Date Completed: 04/06/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL DESIGN
Date Started: 09/28/84
Date Completed: 05/18/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: State, Fund Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Original Action Take Over

**HUDSON RIVER PCBS (Continued)** **1000384273**

Action Code: 001
Action: Lodged By DOJ
Date Started: / /
Date Completed: 05/18/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: CONSENT DECREE
Date Started: 04/06/90
Date Completed: 07/21/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 04/17/90
Date Completed: 08/21/90
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 09/27/89
Date Completed: 09/28/90
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

Action Code: 001
Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started: 03/12/90
Date Completed: 10/04/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

**HUDSON RIVER PCBS (Continued)** **1000384273**

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 05/18/89
Date Completed: 01/07/91
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 10/13/89
Date Completed: 09/29/92
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 09/28/90
Date Completed: 09/29/92
Priority Level: Not reported
Operable Unit: REMNANT DEPOSIT CAPPING
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 11/19/92
Date Completed: 12/01/92
Priority Level: Stabilized
Operable Unit: ROGER'S ISLAND
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: COMFORT/STATUS LETTER
Date Started: / /
Date Completed: 11/02/98
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

**HUDSON RIVER PCBS (Continued)** **1000384273**

Action Code: 004
Action: REMOVAL ASSESSMENT
Date Started: 10/14/98
Date Completed: 01/07/99
Priority Level: Not reported
Operable Unit: ROGER'S ISLAND
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMOVAL ASSESSMENT
Date Started: 06/03/98
Date Completed: 06/24/99
Priority Level: Not reported
Operable Unit: ROGER'S ISLAND
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: Public Notice Published
Date Started: / /
Date Completed: 03/28/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL
Date Started: 10/06/99
Date Completed: 09/14/01
Priority Level: Stabilized
Operable Unit: ROGER'S ISLAND
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 002
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 07/25/90
Date Completed: 02/01/02
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

**HUDSON RIVER PCBS (Continued)** **1000384273**

Action: RECORD OF DECISION
Date Started: / /
Date Completed: 02/01/02
Priority Level: Final Remedy Selected at Site
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: Special Notice Issued
Date Started: / /
Date Completed: 02/04/02
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: Special Notice Issued
Date Started: / /
Date Completed: 02/04/02
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: Special Notice Issued
Date Started: / /
Date Completed: 02/04/02
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 02/04/02
Date Completed: 07/23/02
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

**HUDSON RIVER PCBS (Continued)** **1000384273**

Action Code: 002
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 07/23/02
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 07/23/02
Date Completed: 08/13/03
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 08/13/03
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: EXPANDED SITE INSPECTION/REMEDIAL INVESTIGATION
Date Started: / /
Date Completed: 08/31/05
Priority Level: Referred to Removal, no further Rmdl Asmt
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 007
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 02/04/02
Date Completed: 09/06/05
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported

**HUDSON RIVER PCBS (Continued)** **1000384273**

Action Anomaly: Not reported

Action Code: 001
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 09/29/95
Date Completed: 09/20/05
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: Lodged By DOJ
Date Started: / /
Date Completed: 10/06/05
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: COMMUNITY INVOLVEMENT
Date Started: 03/25/02
Date Completed: 11/02/06
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Remedial
Action Anomaly: Not reported

Action Code: 002
Action: CONSENT DECREE
Date Started: 09/06/05
Date Completed: 11/02/06
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 03/29/07
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported

**HUDSON RIVER PCBS (Continued)** **1000384273**

Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started: 02/22/91
Date Completed: 04/03/07
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL NEGOTIATIONS
Date Started: / /
Date Completed: 07/11/07
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 07/11/07
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started: 08/24/07
Date Completed: 08/27/07
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Emergency
Action Anomaly: Not reported

Action Code: 004
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 08/14/03
Date Completed: 01/25/08
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER

**HUDSON RIVER PCBS (Continued)** **1000384273**

Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Phased Start

Action Code: 001
Action: SECTION 104(E) REF LITIGATION
Date Started: 09/27/07
Date Completed: 07/28/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/05/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/05/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started: 02/04/02
Date Completed: 09/08/08
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/08/08

**HUDSON RIVER PCBS (Continued)** **1000384273**

Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/11/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 10/14/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 007
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 02/03/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMEDIAL ACTION
Date Started: 05/09/08
Date Completed: 11/24/09
Priority Level: Final RA Report
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMEDIAL ACTION

**HUDSON RIVER PCBS (Continued)** **1000384273**

Date Started: 12/04/08
Date Completed: 12/23/09
Priority Level: Final RA Report
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 08/14/03
Date Completed: 04/26/11
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started: 09/11/07
Date Completed: 04/10/12
Priority Level: Stabilized
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 06/01/12
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 09/06/05
Date Completed: 09/04/12
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: TECHNICAL ASSISTANCE

**HUDSON RIVER PCBS (Continued)** **1000384273**

Date Started: 09/30/97
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMEDIAL DESIGN
Date Started: 02/15/02
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Other Completion Anomaly

Action Code: 003
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 07/23/02
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Phased Start & Completion

Action Code: 002
Action: TECHNICAL ASSISTANCE
Date Started: 07/08/03
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL ACTION
Date Started: 01/19/07
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Special Account Financed Action - State
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Other Start and Completion Anomaly

Action Code: 001
Action: REAL PROPERTY ACQUISITION
Date Started: 02/15/08
Date Completed: / /

**HUDSON RIVER PCBS (Continued)** **1000384273**

Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Not reported
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 09/08/08
Date Completed: / /
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 11/17/09
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 12/31/10
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Federal Register Details:
Fed Register Date: 09/21/84
Fed Register Volume: 49
Page Number: 37070

Fed Register Date: 09/08/83
Fed Register Volume: 48
Page Number: 40674

RCRA-SQG:
Date form received by agency: 03/03/2014
Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Facility address: 446 LOCK 8 WAY
HUDSON FALLS, NY 12839

**HUDSON RIVER PCBS (Continued)** **1000384273**

| | |
|---|---|
| EPA ID: | NYD980763841 |
| Mailing address: | BROADWAY<br>BLDG 40<br>FORT EDWARD, NY 12828 |
| Contact: | JAY SNOW |
| Contact address: | BROADWAY BLDG 40<br>FORT EDWARD, NY 12828 |
| Contact country: | US |
| Contact telephone: | (518) 746-5678 |
| Contact email: | JAY.SNOW@GE.COM |
| EPA Region: | 02 |
| Classification: | Small Small Quantity Generator |
| Description: | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | GE HUDSON RIVER SEDIMENT REMEDIATION |
| Owner/operator address: | BROADWAY<br>FORT EDWARD, NY 12828 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 04/23/2007 |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | GE HUDSON RIVER SEDIMENT REMEDIATION |
| Owner/operator address: | BROADWAY<br>FORT EDWARD, NY 12828 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | 04/23/2007 |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

**HUDSON RIVER PCBS (Continued)** **1000384273**

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 03/01/2012
Site name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Classification: Large Quantity Generator

. Waste code: B002
. Waste name: B002

. Waste code: B007
. Waste name: B007

Date form received by agency: 03/03/2010
Site name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Classification: Large Quantity Generator

. Waste code: B007
. Waste name: B007

Date form received by agency: 08/29/2008
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) SUPERFUND USEPA
Classification: Large Quantity Generator

Date form received by agency: 01/01/2007
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Classification: Large Quantity Generator

Violation Status: No violations found

US ENG CONTROLS:
EPA ID: NYD980763841
Site ID: 0202229
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
EPA Region: 02

**HUDSON RIVER PCBS (Continued)** **1000384273**

County: WASHINGTON
Event Code: Not reported
Actual Date: 12/30/2001
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Containment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01

**HUDSON RIVER PCBS (Continued)** **1000384273**

Contaminated Media : Sediment
Engineering Control: Slope Stabilization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Dewatering
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment

**HUDSON RIVER PCBS (Continued)** **1000384273**

Engineering Control: Solidification/Stabilization (Ex-Situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Natural Attenuation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

US INST CONTROL:
EPA ID: NYD980763841
Site ID: 0202229
Name: HUDSON RIVER PCBS
Action Name: RECORD OF DECISION
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
EPA Region: 02
County: WASHINGTON
Event Code: Not reported
Inst. Control: Fishing Advisory
Actual Date: 12/30/2001
Complet. Date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

**HUDSON RIVER PCBS (Continued)** **1000384273**

Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

SPILLS:

| | |
|---|---|
| Facility ID: | 0308107 |
| Facility Type: | ER |
| DER Facility ID: | 278391 |
| Site ID: | 237813 |
| DEC Region: | 3 |
| Spill Date: | 2003-10-31 |
| Spill Number/Closed Date: | 0308107 / 2003-10-31 |
| Spill Cause: | Abandoned Drums |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 6000 |
| Investigator: | rxamato |
| Referred To: | Not reported |
| Reported to Dept: | 2003-10-31 |
| CID: | 297 |
| Water Affected: | HUDSON RIVER |
| Spill Source: | Unknown |
| Spill Notifier: | Federal Government |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | True |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-10-31 |
| Spill Record Last Update: | 2003-11-06 |
| Spiller Name: | Not reported |
| Spiller Company: | UNKNOWN |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ - |
| Spiller Company: | 001 |
| Contact Name: | PETTY OFFFICER HAWKINS |
| Contact Phone: | (718) 354-4121 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SMITH 10/31/03: MEG hired by USCG to remove test and dispose. Container did not leak." |
| Remarks: | "CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING - USCG IS REPOSNDING TO THE SITE" |

Material:

| | |
|---|---|
| Site ID: | 237813 |
| Operable Unit ID: | 874400 |
| Operable Unit: | 01 |
| Material ID: | 501630 |
| Material Code: | 0066A |
| Material Name: | unknown petroleum |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 55.00 |
| Units: | Gallons |
| Recovered: | .00 |

**HUDSON RIVER PCBS (Continued)** **1000384273**

Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

PRP:
PRP name: DELAWARE AND HUDSON RAILWAY CO INC
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GOLUB PROPERTIES OF WATERVLIET INC
NEW YORK STATE CANAL CORPORATION
NIAGARA MOHAWK POWER COMPANY
TOWN OF HALFMOON NEW YORK
VILLAGE OF STILLWATER
WATER COMMISSIONERS OF THE TOWN OF WATERFORD

CONSENT:
EPA ID: NYD980763841
Site ID: 0284
Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06
Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account Executive.

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**A2** **LOT 64,TAXBLOCK 1931** **NY E DESIGNATION** **S117676503**
**West** **2338 FREDRICK DOUGLASS BL** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.010 mi.**
**52 ft.** **Site 2 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:
Tax Lot(s): 64
Tax Block: 1931
Borough Code: MN
E-No: E-201
Effective Date: 4/30/2008
Satisfaction Date: Not reported
Ceqr Number: 07DCP030M
Ulurp Number: 080099ZMM
Zoning Map No: 5c 6a 6b

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

**LOT 64,TAXBLOCK 1931 (Continued)** **S117676503**

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

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**A3** **LOT 6,TAXBLOCK 1931** **NY RES DECL** **S116688238**
**SSW** **261 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.016 mi.**
**82 ft.** **Site 3 of 29 in cluster A**

**Relative:**
**Higher**

RES DECL:
Borough Code: MN
**Actual:** Tax Block: 1931
**29 ft.** Tax Lot: 6

Restrictive Decl. No.: D-114
Cp ulurp No.: C860553 ZMM
Zoning Map No.: 6a

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**A4** **CON EDISON** **NY MANIFEST** **S117065784**
**SSW** **261 W 125 ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.016 mi.**
**82 ft.** **Site 4 of 29 in cluster A**

**Relative:**
**Higher**

NY MANIFEST:
Country: USA
EPA ID: NYP004583746
**Actual:** Facility Status: Not reported
**29 ft.** Location Address 1: 261 W 125 ST
Code: BP
Location Address 2: SB26546
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004583746
Mailing Name: CON EDISON
Mailing Contact: CON EDISION
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

**CON EDISON (Continued)** **S117065784**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/02/2014 |
| Trans1 Recv Date: | 07/02/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/07/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004583746 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002503275GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**A5**
**NNW**
**< 1/8**
**0.017 mi.**
**88 ft.**

**LOT 1,TAXBLOCK 1932**
**2350 FREDRICK DOUGLASS BL**
**MANHATTAN, NY**

**NY E DESIGNATION** | **S117675745** / **N/A**

**Site 5 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 1 |
| Tax Block: | 1932 |
| Borough Code: | Not reported |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

---

**A6**
**SW**
**< 1/8**
**0.019 mi.**
**98 ft.**

**275 W 125TH ST**
**NEW YORK, NY 10027**

**EDR Hist Cleaner** | **1015032923** / **N/A**

**Site 6 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

EDR Historical Cleaners:

| | |
|---|---|
| Name: | AFFORDABLE CARPET CLEANING |
| Year: | 2004 |
| Address: | 275 W 125TH ST |

---

**A7**
**NE**
**< 1/8**
**0.019 mi.**
**98 ft.**

**LOT 107,TAXBLOCK 1932**
**263 WEST 126 STREET**
**MANHATTAN, NY 10027**

**NY E DESIGNATION** | **S109155504** / **N/A**

**Site 7 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 107 |
| Tax Block: | 1932 |
| Borough Code: | MN |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

**A8**
**West**
**< 1/8**
**0.019 mi.**
**98 ft.**

**LOT 1,TAXBLOCK 1931**
**2330 FREDRICK DOUGLASS BL**
**MANHATTAN, NY**

**Site 8 of 29 in cluster A**

**NY E DESIGNATION** | **S109155353** | **N/A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 1 |
| Tax Block: | 1931 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

---

**A9**
**SW**
**< 1/8**
**0.019 mi.**
**98 ft.**

**271 WEST 125TH ST**
**271 WEST 125TH ST**
**NEW YORK CITY, NY**

**Site 9 of 29 in cluster A**

**NY LTANKS** | **S105998440** | **N/A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 293784 |
| Spill Number/Closed Date: | 0212531 / 2006-01-20 |
| Spill Date: | 2003-03-19 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SXAHMED |
| Referred To: | Not reported |
| Reported to Dept: | 2003-03-19 |
| CID: | 195 |
| Water Affected: | Not reported |
| Spill Notifier: | Affected Persons |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-03-19 |
| Spill Record Last Update: | 2006-01-25 |
| Spiller Name: | Not reported |
| Spiller Company: | UNKNOWN |

**271 WEST 125TH ST (Continued)** **S105998440**

| | |
|---|---|
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ - |
| Spiller County: | 001 |
| Spiller Contact: | FRANK MONTEANO |
| Spiller Phone: | (212) 582-6688 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 237763 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 10/12/2005: Talked to Mr Frank Monteano (212 483 8890). He informed that there was a environmental clean up after that spill. His assistant will be back on next Monday and requested to call back than. (Sadique) 10/21/2005: Called that no. and left message to call me back. (Sadique) 11/07/2005: Tried to contact with the Hillman Environmental (718 726 3336), the no. was not in service. Searched property shark for owner and sent a certified mail to the owner. (Sadique) 12/05/2005: Letter returned on 11/25/2005 due to wrong zip code. Checked the address and send another today.(Sadique) 12/15/2005: Second letter returned on 12/15/2005. (Sadique) 12/22/2005: Site visit may help to close the spill. (Sadique) 01/20/2006: John Grathwol and I visited the spill location on 01/18/2006 at 1:25pm. Met with building superintendent Mr. Francis Rivera. They changed to gas heating last summer. The old tank removed from the building. No spill visible. Nothing on the floor. Moldy smell but no petroleum smell noticed. Inspected out side, fill pipe removed. No sign of oil spill found. Took photos of inside and out side locations. Spill can be closed. (Sadique) 01/20/2006: Spill closed. (Sadique)" |
| Remarks: | "OIL TANK IN OFFICE BUILDING APPEARS TO HAVE BEEN OVERFILLED. SIGNS OF OIL IN VAULT WHERE FILL PIPE IS LOCATED. CALLER STATES IT IS A SMALL AMOUNT. HE DOES NOT KNOW NAME OF OIL COMPANY THAT FILLS TANK. CALLER WILL ADDRESS PROBLEM TOMORROW WITH HILLMAN ENVIRONMENTAL." |

Material:

| | |
|---|---|
| Site ID: | 293784 |
| Operable Unit ID: | 865986 |
| Operable Unit: | 01 |
| Material ID: | 512265 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**A10**
**WSW**
**< 1/8**
**0.019 mi.**
**101 ft.**

**LOT 140,TAXBLOCK 1909**
**283 WEST 125 STREET**
**MANHATTAN, NY**

**Site 10 of 29 in cluster A**

**NY E DESIGNATION**

**S109155359**
**N/A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 140 |
| Tax Block: | 1909 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - Natural Gas Heat & Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |

---

**A11**
**NNE**
**< 1/8**
**0.021 mi.**
**111 ft.**

**LOT 5,TAXBLOCK 1932**
**267 WEST 126 STREET**
**MANHATTAN, NY 10027**

**Site 11 of 29 in cluster A**

**NY E DESIGNATION**

**S109155508**
**N/A**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 5 |
| Tax Block: | 1932 |
| Borough Code: | MN |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

**A12**
**NNE**
**< 1/8**
**0.021 mi.**
**111 ft.**

**LOT 7,TAXBLOCK 1932**
**265 WEST 126 STREET**
**MANHATTAN, NY**

**Site 12 of 29 in cluster A**

**NY E DESIGNATION** | **S109155511** | **N/A**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 7 |
| Tax Block: | 1932 |
| Borough Code: | Not reported |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

---

**A13**
**SSE**
**< 1/8**
**0.023 mi.**
**120 ft.**

**CON EDISON SERVICE BOX: 20547**
**243 W 125TH ST**
**NEW YORK, NY 10027**

**Site 13 of 29 in cluster A**

**RCRA NonGen / NLR** | **1016961876**
**NY MANIFEST** | **NYP004348108**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20547 |
| Facility address: | 243 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348108 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |

**CON EDISON SERVICE BOX: 20547 (Continued)** **1016961876**

Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 20547
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348108
Facility Status: Not reported
Location Address 1: FO 243 WEST 125TH ST
Code: BP
Location Address 2: SB 20547
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348108
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013
Trans1 Recv Date: 08/19/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/21/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348108
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220749GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N

**CON EDISON SERVICE BOX: 20547 (Continued)** **1016961876**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 100 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**A14** **LOT 61,TAXBLOCK 1931** **NY E DESIGNATION** **S117676489**
**WNW** **2342 8 AVENUE** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.025 mi.**
**130 ft.** **Site 14 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 61 |
| Tax Block: | 1931 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**A15** **CON EDISON SERVICE BOX: 32666** **RCRA NonGen / NLR** **1016961878**
**WNW** **2338 8TH AVE** **NY MANIFEST** **NYP004348124**
**< 1/8** **NEW YORK, NY 10027**
**0.025 mi.**
**130 ft.** **Site 15 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32666 |
| Facility address: | 2338 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348124 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/20/2013 |
| Site name: | CON EDISON SERVICE BOX: 32666 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348124 |
| Facility Status: | Not reported |
| Location Address 1: | FO 2338 8TH AVE |
| Code: | BP |
| Location Address 2: | SB 32666 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 32666 (Continued)** **1016961878**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348124
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/20/2013
Trans1 Recv Date: 08/20/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/21/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348124
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220727GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 32666 (Continued)** **1016961878**

Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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**A16** **LOT 63,TAXBLOCK 1931** **NY E DESIGNATION** **S117676498**
**WNW** **2340 8 AVENUE** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.025 mi.**
**130 ft.** **Site 16 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:
Tax Lot(s): 63
Tax Block: 1931
Borough Code: MN
E-No: E-201
Effective Date: 4/30/2008
Satisfaction Date: Not reported
Ceqr Number: 07DCP030M
Ulurp Number: 080099ZMM
Zoning Map No: 5c 6a 6b

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

---

**A17** **2350 8TH AVE** **NY AST** **A100291870**
**NW** **2350 8TH AVENUE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.026 mi.**
**136 ft.** **Site 17 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607670
Program Type: PBS
UTM X: 588510.60488
UTM Y: 4518292.75521
Expiration Date: 04/18/2017
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 29522
Affiliation Type: On-Site Operator

**2350 8TH AVE (Continued)** **A100291870**

| | |
|---|---|
| Company Name: | 2350 8TH AVE |
| Contact Type: | Not reported |
| Contact Name: | VICTOR HERNANDEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (282) 863-6251 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2012-03-29 |

| | |
|---|---|
| Site Id: | 29522 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC HPD |
| Contact Type: | Not reported |
| Contact Name: | ASST COMM - DIV OF PROP DISPOSITION |
| Address1: | 100 GOLD STREET |
| Address2: | 9Y-3 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-8590 |
| EMail: | ALEXANDJ@HPD.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2012-03-29 |

| | |
|---|---|
| Site Id: | 29522 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC HPD |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSONS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 559-4337 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2014-11-04 |

| | |
|---|---|
| Site Id: | 29522 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC HPD |
| Contact Type: | NYC HPD EXEC DIR OF ENV POLICY |
| Contact Name: | JOHN E GEARRITY |
| Address1: | 100 GOLD STREET |
| Address2: | Not reported |
| City: | NEW YORK |

**2350 8TH AVE (Continued)** **A100291870**

| | |
|---|---|
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-8590 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2012-03-29 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 63353 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I05 - Overfill - Vent Whistle
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/2001 |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | BVCAMPBE |
| Last Modified: | 03/29/2012 |
| Material Name: | Not reported |

---

**A18** **LOT 2,TAXBLOCK 1932** **NY E DESIGNATION** **S117675966**
**NNW** **2352 FREDRICK DOUGLASS BL** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.026 mi.**
**139 ft.** **Site 18 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 2 |
| Tax Block: | 1932 |
| Borough Code: | MN |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |

**LOT 2,TAXBLOCK 1932 (Continued)** **S117675966**

Ceqr Number: 07DME009M
Ulurp Number: 080132ZMM
Zoning Map No: 6a

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

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**A19** **LOT 55,TAXBLOCK 1930** **NY E DESIGNATION** **S109155452**
**South** **260 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.032 mi.**
**169 ft.** **Site 19 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:
Tax Lot(s): 55
Tax Block: 1930
Borough Code: MN
E-No: E-201
Effective Date: 4/30/2008
Satisfaction Date: Not reported
Ceqr Number: 07DCP030M
Ulurp Number: 080099ZMM
Zoning Map No: 5c 6a 6b

Description: Air Quality - Natural Gas Heat & Hot Water
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

---

**A20** **CON EDISON** **RCRA NonGen / NLR** **1014397971**
**WNW** **2335 8TH AVE** **NY MANIFEST** **NYP004203162**
**< 1/8** **NEW YORK, NY 10037** **NJ MANIFEST**
**0.032 mi.**
**170 ft.** **Site 20 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:
Date form received by agency: 02/27/2010
Facility name: CON EDISON
Facility address: 2335 8TH AVE
NEW YORK, NY 10037
EPA ID: NYP004203162
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: DAVID DUKE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (917) 559-8971
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**CON EDISON (Continued)** **1014397971**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004203162
Facility Status: Not reported
Location Address 1: F/O 2335 8TH AVE & W 125TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10037
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004203162
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: THOMAS TEELING
Mailing Address 1: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 02/27/2010
Trans1 Recv Date: 02/27/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/02/2010
Part A Recv Date: Not reported

**CON EDISON (Continued)** **1014397971**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004203162 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001084937GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004203162 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | DAVID DUKE |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

**CON EDISON (Continued)** **1014397971**

| | |
|---|---|
| Manifest Number: | 001084937GBF |
| EPA ID: | NYP004203162 |
| Date Shipped: | 02/27/2010 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 02/27/2010 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 03/02/2010 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 300 P |

**A21** **CON EDISON SERVICE BOX: 32652** **RCRA NonGen / NLR** **1016968936**
**West** **2323 8TH AVE** **NY MANIFEST** **NYP004425740**
**< 1/8** **NEW YORK, NY 10027**
**0.035 mi.**
**186 ft.** **Site 21 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/25/2014 |
| Facility name: | CON EDISON SERVICE BOX: 32652 |
| Facility address: | 2323 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004425740 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 01/25/2014 |
| Site name: | CON EDISON SERVICE BOX: 32652 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004425740 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 223 8TH AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 32652 (Continued)** **1016968936**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004425740
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/25/2014
Trans1 Recv Date: 01/25/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/28/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004425740
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 011693437JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 32652 (Continued)** **1016968936**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**A22** **CON EDISON** **NY MANIFEST** **S117065572**
**SW** **272 W 125 ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.037 mi.**
**196 ft.** **Site 22 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004581427 |
| Facility Status: | Not reported |
| Location Address 1: | 272 W 125 ST |
| Code: | BP |
| Location Address 2: | SB 20556 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004581427 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/30/2014 |
| Trans1 Recv Date: | 06/30/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/30/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004581427 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |

**CON EDISON (Continued)** **S117065572**

| | |
|---|---|
| Manifest Tracking Number: | 013254747JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**A23** **CON EDISON SERVICE BOX: 20556** **RCRA NonGen / NLR** **1016961880**
**SW** **272 W 125TH ST SB 20556** **NY MANIFEST** **NYP004348140**
**< 1/8** **NEW YORK, NY 10027**
**0.037 mi.**
**196 ft.** **Site 23 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20556 |
| Facility address: | 272 W 125TH ST SB 20556<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348140 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

**CON EDISON SERVICE BOX: 20556 (Continued)** **1016961880**

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 20556
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348140
Facility Status: Not reported
Location Address 1: FO 272 WEST 125TH ST
Code: BP
Location Address 2: SB 20556
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348140
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013

**CON EDISON SERVICE BOX: 20556 (Continued)** **1016961880**

| | |
|---|---|
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348140 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220750GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**A24** **CON EDISON SERVICE BOX: 20555** **RCRA NonGen / NLR** **1016961882**
**SW** **272 W 125TH ST SB 20555** **NY MANIFEST** **NYP004348165**
**< 1/8** **NEW YORK, NY 10027**
**0.037 mi.**
**196 ft.** **Site 24 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20555 |
| Facility address: | 272 W 125TH ST SB 20555<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348165 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported |

**CON EDISON SERVICE BOX: 20555 (Continued)** **1016961882**

Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 20555
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348165
Facility Status: Not reported
Location Address 1: FO 222 W 125TH ST
Code: BP
Location Address 2: SB 20555
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348165
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

**CON EDISON SERVICE BOX: 20555 (Continued)** **1016961882**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348165 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220788GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**B25**
**West**
**< 1/8**
**0.038 mi.**
**198 ft.**

**HARLEM USA** — **NY UST** **U003297831**
**2319 FREDRICK DOUGLASS BLVD. #125TH ST.** — **NY HIST UST** **N/A**
**NEW YORK, NY 10027**

**Site 1 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-603381 / Unregulated/Closed |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | N/A |
| UTM X: | 588472.48124 |
| UTM Y: | 4518192.01755 |
| Site Type: | Unknown |

Affiliation Records:

| | |
|---|---|
| Site Id: | 25299 |
| Affiliation Type: | Facility Owner |
| Company Name: | COMMON WEALTH LOCAL DEVELOPMENT CORPORATION |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 361 WESR 125TH STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 749-0900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 25299 |
| Affiliation Type: | Mail Contact |
| Company Name: | GOTHAN CONST. |
| Contact Type: | Not reported |
| Contact Name: | TREVOR MARSHALL |
| Address1: | 201 EAST 42ND STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10017 |
| Country Code: | 001 |
| Phone: | (212) 599-0520 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 25299 |
| Affiliation Type: | On-Site Operator |
| Company Name: | HARLEM USA |
| Contact Type: | Not reported |
| Contact Name: | BARBARA NORRIS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 749-0900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 25299 |
| Affiliation Type: | Emergency Contact |
| Company Name: | COMMON WEALTH LOCAL DEVELOPMENT CORPORATION |
| Contact Type: | Not reported |
| Contact Name: | BARBARA NORRIS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 749-0900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank ID: | 54070 |
| Tank Status: | Closed - In Place |
| Material Name: | Closed - In Place |
| Capacity Gallons: | 4000 |
| Install Date: | Not reported |
| Date Tank Closed: | 03/01/1998 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0000 |
| Common Name of Substance: | Empty |

| | |
|---|---|
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
J00 - Dispenser - None

**HARLEM USA (Continued)** **U003297831**

Tank Number: 002
Tank ID: 54071
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 4000
Install Date: 03/01/1998
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
J00 - Dispenser - None

Tank Number: 003
Tank ID: 54072
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 4000
Install Date: 03/01/1998
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None

**HARLEM USA (Continued)** **U003297831**

F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
J00 - Dispenser - None

Tank Number: 004
Tank ID: 54154
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J01 - Dispenser - Pressurized Dispenser

Tank Number: 005
Tank ID: 54155
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

**HARLEM USA (Continued)** **U003297831**

Equipment Records:

A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
J01 - Dispenser - Pressurized Dispenser

Tank Number: 006
Tank ID: 54156
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser

Tank Number: 007
Tank ID: 54157
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

**HARLEM USA (Continued)** **U003297831**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J01 - Dispenser - Pressurized Dispenser

Tank Number: 008
Tank ID: 54158
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
J01 - Dispenser - Pressurized Dispenser

Tank Number: 009
Tank ID: 54159
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998

**HARLEM USA (Continued)** **U003297831**

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J01 - Dispenser - Pressurized Dispenser

Tank Number: 010
Tank ID: 54160
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J01 - Dispenser - Pressurized Dispenser

Tank Number: 011

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Tank ID: | 54161 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 550 |
| Install Date: | Not reported |
| Date Tank Closed: | 03/01/1998 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0000 |
| Common Name of Substance: | Empty |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve

| | |
|---|---|
| Tank Number: | 012 |
| Tank ID: | 54162 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 550 |
| Install Date: | Not reported |
| Date Tank Closed: | 03/01/1998 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0000 |
| Common Name of Substance: | Empty |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None

**HARLEM USA (Continued)** **U003297831**

C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
J01 - Dispenser - Pressurized Dispenser

Tank Number: 013
Tank ID: 54163
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J01 - Dispenser - Pressurized Dispenser

Tank Number: 014
Tank ID: 54164
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

**HARLEM USA (Continued)** **U003297831**

J01 - Dispenser - Pressurized Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

| | |
|---|---|
| Tank Number: | 015 |
| Tank ID: | 54165 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 550 |
| Install Date: | Not reported |
| Date Tank Closed: | 03/01/1998 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0000 |
| Common Name of Substance: | Empty |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I01 - Overfill - Float Vent Valve
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser

HIST UST:

| | |
|---|---|
| PBS Number: | 2-603381 |
| SPDES Number: | Not reported |
| Emergency Contact: | BARBARA NORRIS |
| Emergency Telephone: | (212) 749-0900 |
| Operator: | BARBARA NORRIS |
| Operator Telephone: | (212) 749-0900 |
| Owner Name: | COMMON WEALTH LOCAL DEVELOPMENT CORPORATION |
| Owner Address: | 361 WESR 125TH STREET |
| Owner City,St,Zip: | NEW YORK, NY 10027 |
| Owner Telephone: | (212) 749-0900 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Name: | GOTHAN CONST. |
| Mailing Address: | 201 EAST 42ND STREET |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10017 |
| Mailing Contact: | TREVOR MARSHALL |
| Mailing Telephone: | (212) 599-0520 |
| Owner Mark: | First Owner |
| Facility Status: | 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14. |
| Facility Addr2: | FORMER MOBILE STATION |
| SWIS ID: | 6201 |
| Old PBS Number: | Not reported |
| Facility Type: | Not reported |
| Inspected Date: | Not reported |
| Inspector: | Not reported |
| Inspection Result: | Not reported |
| Federal ID: | Not reported |
| Certification Flag: | False |
| Certification Date: | Not reported |
| Expiration Date: | 03/16/2003 |
| Renew Flag: | False |
| Renewal Date: | Not reported |
| Total Capacity: | 0 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | No Missing Data |
| Tank Screen: | 0 |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank Id: | 001 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-In Place |
| Install Date: | Not reported |
| Capacity (gals): | 4000 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | None |
| Leak Detection: | Not reported |
| Overfill Prot: | Not reported |
| Dispenser: | Not reported |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Tank Id: | 004 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 005 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 006 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 007 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 008 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 009 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 010 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 011 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 012 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 013 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 014 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |

**HARLEM USA (Continued)** **U003297831**

| | |
|---|---|
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 015 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 550 |
| Product Stored: | EMPTY |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Float Vent Valve |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 03/01/1998 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

---

**B26** **HARLEM USA** **NY Spills** **S103273516**
**West** **2319 FREDERICK DOUGLASS BLVD** **N/A**
**< 1/8** **NEW YORK, NY**
**0.038 mi.**
**198 ft.** **Site 2 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 9800505 |
| Facility Type: | ER |
| DER Facility ID: | 195252 |
| Site ID: | 237001 |
| DEC Region: | 2 |
| Spill Date: | 1998-03-27 |
| Spill Number/Closed Date: | 9800505 / 2008-08-15 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | MJHAGGER |
| Referred To: | Not reported |

**HARLEM USA (Continued)** **S103273516**

| | |
|---|---|
| Reported to Dept: | 1998-04-13 |
| CID: | 185 |
| Water Affected: | Not reported |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Notifier: | Affected Persons |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-04-13 |
| Spill Record Last Update: | 2008-08-15 |
| Spiller Name: | Not reported |
| Spiller Company: | UNKNOWN |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller Company: | 999 |
| Contact Name: | GRID PROPERTIES |
| Contact Phone: | (212) 935-0740 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL This spill case was reassigned from DEC (Sigona) to Rommel on 02/10/2004. WAS CHANGED FROM O'DOWD TO TOMASELLO 4-15-98. Bureau B, unassigned, due to low priority. Transferred from R-2 on April 27, 2005. Formerly R-2, unassigned. 10/24/06 - Haggerty - This site was previously mis-designated as an Exxon-Mobil site. This property was formerly a Harlem USA gas station. The property is now a multi-level retail center encompassing nearly the entire city block. Before construction was to begin in 1997, soil samples were taken in the southern most corner of the block where the gas station was located. Spill #9710405 was generated when soil sample contained gasoline compounds. Through the course of excavation and remediation, Chris Tomasello, former R2 employee closed out the 9710405 spill on 5/15/98. Unfortunetely, Spill #9800505 was called in on 4/13/98 for the same property a month before the original spill was closed out. There was only 1 composite endpoint sample taken with no description of which soil locations made up the composite sample. After exhausting every lead to find someone who knew why this additional spill was called in, I proposed the following to Jim Tuman of Grid Properties, property manager (212-678-4400 ext110): 2 samples either groundwater or soil gas on either side of the corner where the gas station stood. Spill to remain open until the samples are taken. All documents in Edocs 5/15/08 - Haggerty: received call from Mohammed Ahmed from Fleming Lee Shue. Apparently, Mr. Tuman, Property Manager, now wants to get this spill closed. PM informed him to prepare a brief work plan 6/16/08 - Haggerty: Approved work plan to install 2 grab GW samples using a GeoProbe on either side of the former gas station. 8/14/08 - Haggerty: reviewed SIR. Both grab groundwater samples clean. Spill Closed " |
| Remarks: | "CALLER'S COMPANY HAD OLD UNDERGROUND GASOLINE TANKS REMOVED. THEY HAD BEEN ENCASED IN CONCRETE. THE CRUSHED CONCRETE WAS TESTED BY AN OUTSIDE LAB LISTED ABOVE AND THE MATERIAL TESTED POSITIVE FOR GASOLINE." |

Material:

| | |
|---|---|
| Site ID: | 237001 |
| Operable Unit ID: | 1057861 |
| Operable Unit: | 01 |

**HARLEM USA (Continued)** **S103273516**

| | |
|---|---|
| Material ID: | 556191 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**A27** **SERVICE BOX** **NY Spills** **S105057011**
**SW** **280 WEST 125TH ST** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.038 mi.**
**198 ft.** **Site 25 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 0101189 |
| Facility Type: | ER |
| DER Facility ID: | 163935 |
| Site ID: | 196949 |
| DEC Region: | 2 |
| Spill Date: | 2001-05-01 |
| Spill Number/Closed Date: | 0101189 / 2009-08-19 |
| Spill Cause: | Human Error |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | RWAUSTIN |
| Referred To: | Not reported |
| Reported to Dept: | 2001-05-01 |
| CID: | 382 |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Affected Persons |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-05-01 |
| Spill Record Last Update: | 2009-08-19 |
| Spiller Name: | UNKNOWN |
| Spiller Company: | KRISPY KREME DONUTS |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller Company: | 999 |
| Contact Name: | SEAN MCKEEVER |
| Contact Phone: | (212) 580-6763 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was FOLEY Austin - 8/19/09 - Vegetable oil from donut machine spilled onto sidewalk - washed into Con Ed vault - cleaned up - not a |

**SERVICE BOX (Continued)** **S105057011**

regulated material under Spills program - closed - end "
Remarks: "SPILL OCURRED WHILE UNLOADING TRUCK FOR BUSINESS. CON ED SENDING CREWS THIS AFTERNOON TO CLEAN UP. "

Material:
Site ID: 196949
Operable Unit ID: 838125
Operable Unit: 01
Material ID: 536896
Material Code: 0046A
Material Name: cooking grease
Case No.: Not reported
Material FA: Other
Quantity: 10.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**A28** **CON EDISON SERVICE BOX: 20558** **RCRA NonGen / NLR** **1016961872**
**SSW** **262 W 125TH ST** **NY MANIFEST** **NYP004348066**
**< 1/8** **NEW YORK, NY 10027**
**0.038 mi.**
**198 ft.** **Site 26 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/19/2013
Facility name: CON EDISON SERVICE BOX: 20558
Facility address: 262 W 125TH ST
NEW YORK, NY 10027
EPA ID: NYP004348066
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

**CON EDISON SERVICE BOX: 20558 (Continued)** **1016961872**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/19/2013
Site name: CON EDISON SERVICE BOX: 20558
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004790978
Facility Status: Not reported
Location Address 1: 26 125TH ST
Code: BP
Location Address 2: SB 20635
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004790978
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 06/06/2015
Trans1 Recv Date: 06/06/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/11/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004790978
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported

**CON EDISON SERVICE BOX: 20558 (Continued)** **1016961872**

| | |
|---|---|
| Manifest Tracking Number: | 002614338GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/06/2015 |
| Trans1 Recv Date: | 06/06/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/11/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004790978 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002614338GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON SERVICE BOX: 20558 (Continued)** **1016961872**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/06/2015 |
| Trans1 Recv Date: | 06/06/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/11/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004790978 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002614338GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20558 (Continued)** **1016961872**

| | |
|---|---|
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348066 |
| Facility Status: | Not reported |
| Location Address 1: | FO 262 WEST 125TH ST |
| Code: | BP |
| Location Address 2: | SB 20558 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004348066 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348066 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |

**CON EDISON SERVICE BOX: 20558 (Continued)** **1016961872**

| | |
|---|---|
| Manifest Tracking Number: | 002220752GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 100 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B29**
**WSW**
**< 1/8**
**0.039 mi.**
**207 ft.**

**CON EDISION - MH 32653** **RCRA NonGen / NLR** **1007208157**
**W. 125TH ST. AT 8TH AVE W. 125** **NY MANIFEST** **NYP004083176**
**NEW YORK, NY 10003**

**Site 3 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/02/2002 |
| Facility name: | CON EDISION - MH 32653 |
| Facility address: | W. 125TH ST. AT 8TH AVE W. 125<br>NEW YORK, NY 10003 |
| EPA ID: | NYP004083176 |
| Mailing address: | IRVING PLACE<br>NEW YORK, NY 10003 |
| Contact: | ANTHONY DRUMMINGS |
| Contact address: | IRVING PLACE<br>NEW YORK, NY 10003 |
| Contact country: | US |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

**CON EDISION - MH 32653 (Continued)** **1007208157**

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/01/2002
Site name: CON EDISION - MH 32653
Classification: Not a generator, verified

Date form received by agency: 05/31/2002
Site name: CON EDISION - MH 32653
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004083176
Facility Status: Not reported
Location Address 1: MH32653 W 125TH ST & 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10020
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004083176
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: NJA3259186
Manifest Status: Not reported
seq: 01

**CON EDISION - MH 32653 (Continued)** **1007208157**

| | |
|---|---|
| Year: | 2001 |
| Trans1 State ID: | Not reported |
| Trans2 State ID: | E07259 |
| Generator Ship Date: | 05/21/2001 |
| Trans1 Recv Date: | 05/21/2001 |
| Trans2 Recv Date: | 05/21/2001 |
| TSD Site Recv Date: | 05/21/2001 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004083176 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | MAD039322250 |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00002 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |

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**B30** **8TH AVENUE WEST 125TH ST.** **NY Spills** **S102149510**
**WSW** **8TH AVE & W 125TH ST** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.040 mi.**
**209 ft.** **Site 4 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 9414589 |
| Facility Type: | ER |
| DER Facility ID: | 225598 |
| Site ID: | 141032 |
| DEC Region: | 2 |
| Spill Date: | 1995-02-05 |
| Spill Number/Closed Date: | 9414589 / 2005-02-01 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |

**8TH AVENUE WEST 125TH ST. (Continued)** **S102149510**

| | |
|---|---|
| Investigator: | JHOCONNE |
| Referred To: | Not reported |
| Reported to Dept: | 1995-02-05 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Unknown |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-02-13 |
| Spill Record Last Update: | 2005-02-01 |
| Spiller Name: | Not reported |
| Spiller Company: | CON EDISON |
| Spiller Address: | 4 IRVING PLACE |
| Spiller City,St,Zip: | NEW YORK, NY 10009 |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ENGLEHARDT 2/1/05: Con Ed submitted copy of OIL, TOXIC OR HAZARDOUS SUBSTANCE (INCLUDING PCB'S AND ASBESTOS) SPILLS AND FIRES NOTIFICATION FORM which states 13Kv Fdr 2M22 O/A and TM 2779 Transformer splashed oil onto street. Area covered is 400 Sq. Ft. ESTIMATED AMOUNT OF SPILL: Unknown. CONTAINMENT (DESCRIPTION): On the street and in vault. 10ppm PCB/List. Clean up complete 3/4/95. Close out. (JHO)" |
| Remarks: | "400 SQ. FT. ON PAVEMENT, OIL STAIN, PCB COUNT 10 PARTS PER MILLION, CON EDISON DOING CLEAN UP, EXPECT TO BE DONE, AT 0600. CALL BACK NEEDED." |

Material:

| | |
|---|---|
| Site ID: | 141032 |
| Operable Unit ID: | 1008173 |
| Operable Unit: | 01 |
| Material ID: | 373328 |
| Material Code: | 0066A |
| Material Name: | unknown petroleum |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |
| Site ID: | 141032 |
| Operable Unit ID: | 1008173 |
| Operable Unit: | 01 |
| Material ID: | 373327 |
| Material Code: | 0020A |
| Material Name: | transformer oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Pounds |

**8TH AVENUE WEST 125TH ST. (Continued)** **S102149510**

Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**B31**
**WSW**
**< 1/8**
**0.040 mi.**
**209 ft.**

**SPILL NUMBER 0101178** **NY Spills** **S105055674**
**8TH AVE & W 125TH ST** **N/A**
**MANHATTAN, NY**

**Site 5 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:
Facility ID: 0101178
Facility Type: ER
DER Facility ID: 225598
Site ID: 277551
DEC Region: 2
Spill Date: 2001-05-01
Spill Number/Closed Date: 0101178 / 2001-06-01
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 3101
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 2001-05-01
CID: 404
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Health Department
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2001-05-01
Spill Record Last Update: 2001-06-01
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: ""
Remarks: "caller was unsure of what spilled. also was not sure if it leaked into any sewers. no plans for cleanup yet."

Material:
Site ID: 277551
Operable Unit ID: 838118
Operable Unit: 01
Material ID: 536885
Material Code: 0064A
Material Name: unknown material

**SPILL NUMBER 0101178 (Continued)** **S105055674**

| | |
|---|---|
| Case No.: | Not reported |
| Material FA: | Other |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**B32**
**WSW**
**< 1/8**
**0.040 mi.**
**209 ft.**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

**CON EDISON MANHOLE: 20546** **RCRA NonGen / NLR** **1016961886**
**8TH AVE & 125TH ST** **NY MANIFEST** **NYP004348207**
**NEW YORK, NY 10027**

**Site 6 of 31 in cluster B**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON MANHOLE: 20546 |
| Facility address: | 8TH AVE & 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348207 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/20/2013 |
| Site name: | CON EDISON MANHOLE: 20546 |
| Classification: | Conditionally Exempt Small Quantity Generator |

**CON EDISON MANHOLE: 20546 (Continued)** **1016961886**

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348207
Facility Status: Not reported
Location Address 1: 8TH AVE & WEST 125TH ST
Code: BP
Location Address 2: SB 20546
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348207
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 08/25/2013
Trans1 Recv Date: 08/25/2013
Trans2 Recv Date: 08/30/2013
TSD Site Recv Date: 08/30/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348207
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002086687GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110

**CON EDISON MANHOLE: 20546 (Continued)** **1016961886**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348207 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220768GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 400 |
| Units: | P - Pounds |
| Number of Containers: | 1 |

**CON EDISON MANHOLE: 20546 (Continued)** **1016961886**

| | |
|---|---|
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B33** **NYCT-125TH STREET STATION (ABCD LINES)** **RCRA-CESQG** **1001197377**
**WSW** **125TH STREET & 8TH AVENUE** **NJ MANIFEST** **NYR000038992**
**< 1/8** **NEW YORK, NY 10017** **NY MANIFEST**
**0.040 mi.**
**209 ft.** **Site 7 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | NYCT-125TH STREET STATION (ABCD LINES) |
| Facility address: | 125TH STREET & 8TH AVENUE<br>NEW YORK, NY 10017 |
| EPA ID: | NYR000038992 |
| Mailing address: | 370 JAY STREET, ROOM 819<br>BROOKLYN, NY 11201 |
| Contact: | JOSEPHINE F BROWN |
| Contact address: | 370 JAY STREET, ROOM 819<br>BROOKLYN, NY 11201 |
| Contact country: | US |
| Contact telephone: | (718) 243-4581 |
| Contact email: | JOBROWN4@NYCT.COM |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | NYCT |
| Owner/operator address: | Not reported<br>Not reported |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | State |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 06/01/1953 |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

Owner/Op end date: Not reported

Owner/operator name: NYCT
Owner/operator address: 370 JAY ST - RM 819
BROOKLYN, NY 11201
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1953
Owner/Op end date: Not reported

Owner/operator name: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 06/01/1953
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYCT-125TH STREET STATION (ABCD LINES)
Classification: Small Quantity Generator

Date form received by agency: 02/11/2004
Site name: NYCT-125TH STREET STATION (ABCD LINES)
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/08/1998
Site name: NYCTA-125TH STREET STATION
Classification: Large Quantity Generator

Date form received by agency: 05/12/1997

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

Site name: MTA NYCT - 125TH STREET STATION
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYR000038992
Mail Address: 370 JAY ST
Mail City/State/Zip: BROOKLYN 11201
Facility Phone: 7182434581
Emergency Phone: Not reported
Contact: Not reported
Comments: Not reported
SIC Code: Not reported
County: 00
Municipal: 00
Previous EPA Id: Not reported
Gen Flag: X
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: NJA5114395
EPA ID: NYR000038992
Date Shipped: 10/14/2004
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJD071629976
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 10/14/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 10/14/2004

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | 12030425 |
| Was Load Rejected: | BROOKLYN 11201 |
| Reason Load Was Rejected: | Not reported |

| | |
|---|---|
| Manifest Number: | 000196482WAS |
| EPA ID: | NYR000038992 |
| Date Shipped: | 09/15/2008 |
| TSDF EPA ID: | NJD991291105 |
| Transporter EPA ID: | NYD046765574 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 09/15/2008 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 09/17/2008 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | BROOKLYN 11201 |
| Reason Load Was Rejected: | Not reported |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 500 P |

| | |
|---|---|
| Manifest Number: | NJA5005142 |
| EPA ID: | NYR000038992 |
| Date Shipped: | 07/16/2004 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJD071629976 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 07/16/2004 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 07/16/2004 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | 08270421 |
| Was Load Rejected: | BROOKLYN 11201 |
| Reason Load Was Rejected: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYR000038992 |
| Facility Status: | Not reported |
| Location Address 1: | 125 125TH STREET/8TH AVENUE |
| Code: | BP |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10017 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYR000038992 |
| Mailing Name: | MTA NYCT - 125TH ST STATION |
| Mailing Contact: | HOWARD MATZA |
| Mailing Address 1: | 370 JAY ST - ROOM 819 |
| Mailing Address 2: | Not reported |
| Mailing City: | BROOKLYN |
| Mailing State: | NY |
| Mailing Zip: | 11201 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 7182434581 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2008 |
| Trans1 State ID: | NYD046765574 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/15/2008 |
| Trans1 Recv Date: | 09/15/2008 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/17/2008 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000196482WAS |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | NJA5005142 |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2004 |
| Trans1 State ID: | 03217 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/16/2004 |
| Trans1 Recv Date: | 07/16/2004 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/16/2004 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | NJD071629976 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 02400 |
| Units: | P - Pounds |
| Number of Containers: | 008 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NJA5114395 |
| Manifest Status: | Not reported |
| seq: | Not reported |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Year: | 2004 |
| Trans1 State ID: | 03217 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/14/2004 |
| Trans1 Recv Date: | 10/14/2004 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/14/2004 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | NJD071629976 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00300 |
| Units: | P - Pounds |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NJA5004583 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2003 |
| Trans1 State ID: | S5811 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/23/2003 |
| Trans1 Recv Date: | 12/23/2003 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/02/2004 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | NJD071629976 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00605 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 011 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NJA2763093 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | NJDEPES58 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/22/1997 |
| Trans1 Recv Date: | 05/22/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/22/1997 |
| Part A Recv Date: | 06/09/1997 |
| Part B Recv Date: | 07/15/1997 |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | NJ0000027193 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F003 - UNKNOWN |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00240 |
| Units: | P - Pounds |
| Number of Containers: | 012 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA2761027 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S5811 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/25/1997 |
| Trans1 Recv Date: | 11/25/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 11/25/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 01/20/1998 |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | NJ0000027193 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F003 - UNKNOWN |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00165 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Generator Ship Date: | 08/13/2015 |
| Trans1 Recv Date: | 08/13/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/13/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014162222JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1800 |
| Units: | P - Pounds |
| Number of Containers: | 10 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/13/2015 |
| Trans1 Recv Date: | 08/13/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/13/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014162222JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1800 |
| Units: | P - Pounds |
| Number of Containers: | 10 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/06/2015 |
| Trans1 Recv Date: | 11/06/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 11/06/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014168264JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2079 |
| Units: | P - Pounds |
| Number of Containers: | 10 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/13/2015 |
| Trans1 Recv Date: | 08/13/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/13/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014162222JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1800 |
| Units: | P - Pounds |
| Number of Containers: | 10 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/06/2015 |
| Trans1 Recv Date: | 11/06/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 11/06/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014168264JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2079 |
| Units: | P - Pounds |
| Number of Containers: | 10 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |

**NYCT-125TH STREET STATION (ABCD LINES) (Continued)** **1001197377**

| | |
|---|---|
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2016 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/11/2016 |
| Trans1 Recv Date: | 03/11/2016 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/11/2016 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000038992 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010918445JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 110 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**C34** **LOT 4,TAXBLOCK 1932** **NY E DESIGNATION** **S117676276**
**NNW** **2358 8 AVENUE** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.040 mi.**
**211 ft.** **Site 1 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 4 |
| Tax Block: | 1932 |
| Borough Code: | MN |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

---

**B35** **CON EDISON SERVICE BOX: 32655** **RCRA NonGen / NLR** **1016962446**
**West** **2315 8TH AVE FRONT OF** **NY MANIFEST** **NYP004354726**
**< 1/8** **NEW YORK, NY 10027**
**0.040 mi.**
**213 ft.** **Site 8 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 10/04/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32655 |
| Facility address: | 2315 8TH AVE FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004354726 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |

**CON EDISON SERVICE BOX: 32655 (Continued)** **1016962446**

Used oil transporter: No

Historical Generators:
Date form received by agency: 09/04/2013
Site name: CON EDISON SERVICE BOX: 32655
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004354726
Facility Status: Not reported
Location Address 1: OPP 2315 8TH AVE
Code: BP
Location Address 2: MH 32655
Total Tanks: Not reported
Location City: MANHATTAN
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004354726
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 09/04/2013
Trans1 Recv Date: 09/04/2013
Trans2 Recv Date: 09/04/2013
TSD Site Recv Date: 09/04/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004354726
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002221066GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N

**CON EDISON SERVICE BOX: 32655 (Continued)** **1016962446**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B36** **CON EDISON** **NY MANIFEST** **S117061876**
**West** **2315 8TH AVE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.040 mi.**
**213 ft.** **Site 9 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004542007 |
| Facility Status: | Not reported |
| Location Address 1: | 2315 8TH AVE |
| Code: | BP |
| Location Address 2: | SB 32655 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004542007 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |

**CON EDISON (Continued)** **S117061876**

Mailing Phone: Not reported

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/23/2014 |
| Trans1 Recv Date: | 05/23/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/27/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004542007 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 011694517JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**B37**
**West**
**< 1/8**
**0.040 mi.**
**213 ft.**

**CON EDISON SERVICE BOX: 32655**
**2315 8TH AVE**
**NEW YORK, NY 10027**

**Site 10 of 31 in cluster B**

**RCRA NonGen / NLR** | **1017776344** | **NYP004542007**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/23/2014 |
| Facility name: | CON EDISON SERVICE BOX: 32655 |
| Facility address: | 2315 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004542007 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 05/23/2014 |
| Site name: | CON EDISON |
| Classification: | Small Quantity Generator |

| | |
|---|---|
| Date form received by agency: | 05/23/2014 |
| Site name: | CON EDISON |
| Classification: | Not a generator, verified |

Violation Status: No violations found

**B38**
**SW**
**< 1/8**
**0.040 mi.**
**213 ft.**

**LOT 59,TAXBLOCK 1930**
**268 WEST 125 STREET**
**MANHATTAN, NY 10027**

**Site 11 of 31 in cluster B**

**NY E DESIGNATION** **S109155462**
**N/A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 59 |
| Tax Block: | 1930 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - Natural Gas Heat & Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |

---

**B39**
**SW**
**< 1/8**
**0.040 mi.**
**213 ft.**

**CON EDISON SERVICE BOX: 20557**
**268 W 125TH ST FRONT OF**
**NEW YORK, NY 10027**

**Site 12 of 31 in cluster B**

**RCRA NonGen / NLR** **1016970135**
**NY MANIFEST** **NYP004438347**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/09/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20557 |
| Facility address: | 268 W 125TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004438347 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |

**CON EDISON SERVICE BOX: 20557 (Continued)** **1016970135**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/09/2014
Site name: CON EDISON SERVICE BOX: 20557
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004438347
Facility Status: Not reported
Location Address 1: 268 W 125TH ST
Code: BP
Location Address 2: SERVICE BOX # 20557
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004438347
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 02/09/2014
Trans1 Recv Date: 02/09/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/10/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported

**CON EDISON SERVICE BOX: 20557 (Continued)** **1016970135**

| | |
|---|---|
| Generator EPA ID: | NYP004438347 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002330189GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B40** **CON EDISON SERVICE BOX: 20557** **RCRA NonGen / NLR** **1016961881**
**SW** **268 W 125TH ST** **NY MANIFEST** **NYP004348157**
**< 1/8** **NEW YORK, NY 10027**
**0.040 mi.**
**213 ft.** **Site 13 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20557 |
| Facility address: | 268 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348157 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |

**CON EDISON SERVICE BOX: 20557 (Continued)** **1016961881**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 20557
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348157
Facility Status: Not reported
Location Address 1: FO 268 WEST 125TH ST
Code: BP
Location Address 2: SB 20551
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348157
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

**CON EDISON SERVICE BOX: 20557 (Continued)** **1016961881**

| | |
|---|---|
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348157 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220751GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 100 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**A41** **LOT 57,TAXBLOCK 1930** **NY E DESIGNATION** **S109155457**
**SSW** **264 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.041 mi.**
**214 ft.** **Site 27 of 29 in cluster A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 57 |
| Tax Block: | 1930 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |

**LOT 57,TAXBLOCK 1930 (Continued)** **S109155457**

Satisfaction Date: Not reported
Ceqr Number: 07DCP030M
Ulurp Number: 080099ZMM
Zoning Map No: 5c 6a 6b

Description: Air Quality - Natural Gas Heat & Hot Water
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

---

**A42** **CON EDISON - MANHOLE 20896** **RCRA-LQG** **1016964918**
**NE** **272 WEST 127 STREET** **NYP004378212**
**< 1/8** **NEW YORK, NY 10027**
**0.041 mi.**
**214 ft.** **Site 28 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA-LQG:
Date form received by agency: 03/27/2014
Facility name: CON EDISON - MANHOLE 20896
Facility address: 272 WEST 127 STREET
NEW YORK, NY 10027
EPA ID: NYP004378212
Mailing address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact: DENNIS HUACON
Contact address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-2757
Contact email: HUACOND@CONED.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US

**CON EDISON - MANHOLE 20896 (Continued)** **1016964918**

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/22/2013
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/22/2013
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 11/22/2013
Site name: CON EDISON MANHOLE: 20896
Classification: Not a generator, verified

Date form received by agency: 10/22/2013
Site name: CON EDISON MANHOLE: 20896
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

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**A43** **CON EDISON** **NY MANIFEST** **1016964917**
**NE** **272 WEST 127 STREET** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.041 mi.**
**214 ft.** **Site 29 of 29 in cluster A**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004378212
Facility Status: Not reported
Location Address 1: 272 WEST 127TH ST

**CON EDISON (Continued)** **1016964917**

| | |
|---|---|
| Code: | BP |
| Location Address 2: | SB20986 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004378212 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 10/22/2013 |
| Trans1 Recv Date: | 10/22/2013 |
| Trans2 Recv Date: | 10/23/2013 |
| TSD Site Recv Date: | 10/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004378212 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002236216GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON (Continued)** **1016964917**

| | |
|---|---|
| Quantity: | 2500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**D44** **CON EDISON SERVICE BOX: 20459** **RCRA NonGen / NLR** **1016968110**
**SE** **233 W 125TH ST** **NY MANIFEST** **NYP004417143**
**< 1/8** **NEW YORK, NY 10027**
**0.041 mi.**
**216 ft.** **Site 1 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/13/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20459 |
| Facility address: | 233 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004417143 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 01/13/2014 |

**CON EDISON SERVICE BOX: 20459 (Continued)** **1016968110**

Site name: CON EDISON SERVICE BOX: 20459
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004417143
Facility Status: Not reported
Location Address 1: 233 W 125 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004417143
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/13/2014
Trans1 Recv Date: 01/13/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/13/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004417143
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002328773GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

**CON EDISON SERVICE BOX: 20459 (Continued)** **1016968110**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B45** **CON EDISON SERVICE BOX: 20539** **RCRA NonGen / NLR** **1016961870**
**West** **301 W 125TH ST** **NY MANIFEST** **NYP004348041**
**< 1/8** **NEW YORK, NY 10027**
**0.042 mi.**
**221 ft.** **Site 14 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/19/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20539 |
| Facility address: | 301 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348041 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |

**CON EDISON SERVICE BOX: 20539 (Continued)** **1016961870**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/19/2013
Site name: CON EDISON SERVICE BOX: 20539
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348041
Facility Status: Not reported
Location Address 1: FO 301 W 125TH ST
Code: BP
Location Address 2: SB 20539
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348041
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013
Trans1 Recv Date: 08/19/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348041
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105

**CON EDISON SERVICE BOX: 20539 (Continued)** **1016961870**

| | |
|---|---|
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220790GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**B46** **SUPERBRITE/S&S CLEANERS** **NY DRYCLEANERS** **S110248051**
**WNW** **303 W 125TH STREET** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.043 mi.**
**226 ft.** **Site 15 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

DRYCLEANERS:

| | |
|---|---|
| Facility ID: | 2-6202-01424 |
| Phone Number: | 212-678-2146 |
| Region: | Not reported |
| Registration Effective Date: | N/A |
| Inspection Date: | 03OCT20 |
| Install Date: | Not reported |
| Drop Shop: | Not reported |
| Shutdown: | Y |
| Alternate Solvent: | Not reported |
| Current Business: | Not reported |

**B47** **SUPER BRITE CLEANERS-S & S CLEANERS INC** **RCRA NonGen / NLR** **1000130516**
**WNW** **303 W 125TH ST** **FINDS** **NYD981492689**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.043 mi.** **ECHO**
**226 ft.** **Site 16 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | SUPER BRITE CLEANERS-S & S CLEANERS INC |
| Facility address: | 303 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYD981492689 |
| Mailing address: | W 125TH ST<br>NEW YORK, NY 10027 |
| Contact: | Not reported |
| Contact address: | W 125TH ST<br>NEW YORK, NY 10027 |
| Contact country: | US |
| Contact telephone: | Not reported |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | S & S DRY CLEANERS INC |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, WY 99999 |
| Owner/operator country: | US |
| Owner/operator telephone: | (212) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | S & S DRY CLEANERS INC |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, WY 99999 |
| Owner/operator country: | US |
| Owner/operator telephone: | (212) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: SUPER BRITE CLEANERS-S & S CLEANERS INC
Classification: Not a generator, verified

Date form received by agency: 05/04/1995
Site name: SUPER BRITE CLEANERS-S & S CLEANERS INC
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 07/09/1986
Site name: SUPER BRITE CLEANERS-S & S CLEANERS INC
Classification: Small Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004407160

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

NY MANIFEST:
Country: USA
EPA ID: NYD981492689
Facility Status: Not reported
Location Address 1: 303 WEST 125TH STREET
Code: BP
Location Address 2: Not reported

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYD981492689 |
| Mailing Name: | SUPERBRITE CLEANERS |
| Mailing Contact: | SUPERBRITE CLEANERS |
| Mailing Address 1: | 303 WEST 125TH STREET |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10027 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2127492160 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NJA2696934 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1996 |
| Trans1 State ID: | 08690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/25/1996 |
| Trans1 Recv Date: | 10/25/1996 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 10/25/1996 |
| Part A Recv Date: | 11/13/1996 |
| Part B Recv Date: | 11/21/1996 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA2535585 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1996 |
| Trans1 State ID: | S8690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/16/1996 |
| Trans1 Recv Date: | 07/16/1996 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/16/1996 |
| Part A Recv Date: | 07/26/1996 |
| Part B Recv Date: | 08/01/1996 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA2098854 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/05/1995 |
| Trans1 Recv Date: | 07/05/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/05/1995 |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Part A Recv Date: | 07/14/1995 |
| Part B Recv Date: | 07/19/1995 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA2045353 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/18/1995 |
| Trans1 Recv Date: | 01/18/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 01/18/1995 |
| Part A Recv Date: | 01/26/1995 |
| Part B Recv Date: | 02/07/1995 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA2231956 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/22/1995 |
| Trans1 Recv Date: | 12/22/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 12/22/1995 |
| Part A Recv Date: | 01/05/1996 |
| Part B Recv Date: | 01/08/1996 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA2115260 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/13/1995 |
| Trans1 Recv Date: | 03/13/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 03/13/1995 |
| Part A Recv Date: | 03/21/1995 |
| Part B Recv Date: | 03/28/1995 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA1839072 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/10/1994 |
| Trans1 Recv Date: | 05/10/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/10/1994 |
| Part A Recv Date: | 05/18/1994 |
| Part B Recv Date: | 05/20/1994 |
| Generator EPA ID: | NYD981492689 |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1939797 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/26/1994 |
| Trans1 Recv Date: | 09/26/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 09/26/1994 |
| Part A Recv Date: | 10/05/1994 |
| Part B Recv Date: | 10/07/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1833929 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/01/1994 |
| Trans1 Recv Date: | 03/01/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 03/01/1994 |
| Part A Recv Date: | 03/22/1994 |
| Part B Recv Date: | 03/09/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA2051964 |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/20/1994 |
| Trans1 Recv Date: | 12/20/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 12/20/1994 |
| Part A Recv Date: | 12/29/1994 |
| Part B Recv Date: | 01/12/1995 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1924258 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/21/1994 |
| Trans1 Recv Date: | 11/21/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 11/21/1994 |
| Part A Recv Date: | 12/08/1994 |
| Part B Recv Date: | 12/05/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1947683 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/13/1994 |
| Trans1 Recv Date: | 07/13/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/13/1994 |
| Part A Recv Date: | 07/21/1994 |
| Part B Recv Date: | 07/28/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1932868 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/26/1994 |
| Trans1 Recv Date: | 10/26/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 10/26/1994 |
| Part A Recv Date: | 11/04/1994 |
| Part B Recv Date: | 11/14/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1921896 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/07/1994 |
| Trans1 Recv Date: | 06/07/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 06/07/1994 |
| Part A Recv Date: | 06/17/1994 |
| Part B Recv Date: | 06/21/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1821879 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/14/1994 |
| Trans1 Recv Date: | 04/14/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 04/14/1994 |
| Part A Recv Date: | 04/29/1994 |
| Part B Recv Date: | 04/27/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1801569 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/07/1994 |
| Trans1 Recv Date: | 02/07/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 02/07/1994 |
| Part A Recv Date: | 02/22/1994 |
| Part B Recv Date: | 03/01/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA1837297 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1993 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/28/1993 |
| Trans1 Recv Date: | 12/28/1993 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 12/28/1993 |
| Part A Recv Date: | 01/18/1994 |
| Part B Recv Date: | 01/20/1994 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA1659794 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1993 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/20/1993 |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Trans1 Recv Date: | 05/20/1993 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/20/1993 |
| Part A Recv Date: | 06/01/1993 |
| Part B Recv Date: | 06/16/1993 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00036 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA1842559 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1993 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/15/1993 |
| Trans1 Recv Date: | 11/15/1993 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 11/15/1993 |
| Part A Recv Date: | 11/26/1993 |
| Part B Recv Date: | 12/20/1993 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

| | |
|---|---|
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA1621187 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1993 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/01/1993 |
| Trans1 Recv Date: | 07/01/1993 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/01/1993 |
| Part A Recv Date: | 07/15/1993 |
| Part B Recv Date: | 07/19/1993 |
| Generator EPA ID: | NYD981492689 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |

**SUPER BRITE CLEANERS-S & S CLEANERS INC (Continued)** **1000130516**

Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Click this hyperlink while viewing on your computer to access
73 additional NY_MANIFEST: record(s) in the EDR Site Report.

ECHO:
Envid: 1000130516
Registry ID: 110004407160
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110004407160

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**D48** **231 WEST 125TH ST** **NY LTANKS** **S102671989**
**SSE** **231 WEST 125TH ST** **N/A**
**< 1/8** **NEW YORK, NY**
**0.043 mi.**
**229 ft.** **Site 2 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

LTANKS:
Site ID: 137951
Spill Number/Closed Date: 9209622 / 1995-03-31
Spill Date: 1992-11-15
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 1995-03-31
Cleanup Meets Standard: True
SWIS: 3101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1992-11-18
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1992-11-23
Spill Record Last Update: 2004-09-03
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 117965
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks: "CAME OUT VENT AFTER DELIVERY-COMBINED CLEANUP CREW ON SCENE"

**231 WEST 125TH ST (Continued)** **S102671989**

Material:

| | |
|---|---|
| Site ID: | 137951 |
| Operable Unit ID: | 973442 |
| Operable Unit: | 01 |
| Material ID: | 406665 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 3.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

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**D49** **LOT 51,TAXBLOCK 1930** **NY E DESIGNATION** **S109155447**
**South** **252 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.045 mi.**
**236 ft.** **Site 3 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 51 |
| Tax Block: | 1930 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**B50**
**West**
**< 1/8**
**0.045 mi.**
**238 ft.**

**LOT 28,TAXBLOCK 1952**
**305 WEST 125 STREET**
**MANHATTAN, NY**

**Site 17 of 31 in cluster B**

**NY E DESIGNATION**

**S109155400**
**N/A**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 28 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

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**B51**
**WNW**
**< 1/8**
**0.047 mi.**
**247 ft.**

**LOT 29,TAXBLOCK 1952**
**2329 FREDRICK DOUGLASS BL**
**MANHATTAN, NY**

**Site 18 of 31 in cluster B**

**NY E DESIGNATION**

**S111239354**
**N/A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 29 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |

**D52** **LOT 53,TAXBLOCK 1930** **NY E DESIGNATION** **S109155450**
**South** **256 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.048 mi.**
**252 ft.** **Site 4 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 53 |
| Tax Block: | 1930 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

---

**D53** **CON EDISON SERVICE BOX: 20559** **RCRA NonGen / NLR** **1016970113**
**South** **256-258 W 125TH ST & 8TH AVE E OF** **NY MANIFEST** **NYP004438123**
**< 1/8** **NEW YORK, NY 10027**
**0.048 mi.**
**252 ft.** **Site 5 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/09/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20559 |
| Facility address: | 256-258 W 125TH ST & 8TH AVE E OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004438123 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |

**CON EDISON SERVICE BOX: 20559 (Continued)** **1016970113**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/09/2014
Site name: CON EDISON SERVICE BOX: 20559
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004438123
Facility Status: Not reported
Location Address 1: 258 W 125 ST & 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004438123
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 02/08/2014
Trans1 Recv Date: 02/08/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/10/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported

**CON EDISON SERVICE BOX: 20559 (Continued)** **1016970113**

| | |
|---|---|
| Generator EPA ID: | NYP004438123 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002330243GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**D54** **CON EDISON** **NY MANIFEST** **S116292798**
**South** **256 W 125TH ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.048 mi.**
**252 ft.** **Site 6 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004439212 |
| Facility Status: | Not reported |
| Location Address 1: | 256 W 125TH ST |
| Code: | BP |
| Location Address 2: | SB20559 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004439212 |

**CON EDISON (Continued)** **S116292798**

| | |
|---|---|
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/11/2014 |
| Trans1 Recv Date: | 02/11/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/17/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004439212 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002330166GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |

**CON EDISON (Continued)** **S116292798**

Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

---

**D55** **CON EDISON SERVICE BOX: 20559** **RCRA NonGen / NLR** **1016961871**
**South** **256 W 125TH ST** **NY MANIFEST** **NYP004348058**
**< 1/8** **NEW YORK, NY 10027**
**0.048 mi.**
**252 ft.** **Site 7 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 03/11/2014
Facility name: CON EDISON SERVICE BOX: 20559
Facility address: 256 W 125TH ST
NEW YORK, NY 10027
EPA ID: NYP004348058
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/11/2014
Site name: CON EDISON SERVICE BOX: 20559
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348058
Facility Status: Not reported
Location Address 1: FO 256 WEST 125TH ST

**CON EDISON SERVICE BOX: 20559 (Continued)** **1016961871**

| | |
|---|---|
| Code: | BP |
| Location Address 2: | SB 20554 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004348058 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

---

**D56** **LOT 50,TAXBLOCK 1930** **NY E DESIGNATION** **S109155446**
**South** **250 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.048 mi.**
**255 ft.** **Site 8 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 50 |
| Tax Block: | 1930 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**D57** **CON EDISON SERVICE BOX 20561** **RCRA NonGen / NLR** **1015746842**
**South** **250 W 125TH ST** **NY MANIFEST** **NYP004248403**
**< 1/8** **NEW YORK, NY 10027**
**0.048 mi.**
**255 ft.** **Site 9 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/23/2012 |
| Facility name: | CON EDISON SERVICE BOX 20561 |
| Facility address: | 250 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004248403 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 02/22/2012 |
| Site name: | CON EDISON SERVICE BOX 20561 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004248403 |
| Facility Status: | Not reported |
| Location Address 1: | 250 WEST 125TH STREET |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX 20561 (Continued)** **1015746842**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004248403
Mailing Name: CONSOLIDATED EDISON - SERV BOX 20561
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 02/22/2012
Trans1 Recv Date: 02/22/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/23/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004248403
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 009204801JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0

**CON EDISON SERVICE BOX 20561 (Continued)** **1015746842**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**D58** **CON EDISON SERVICE BOX 20561** **NJ MANIFEST** **S117985135**
**South** **250 W 125TH ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.048 mi.**
**255 ft.** **Site 10 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004248403 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 009204801JJK |
| EPA ID: | NYP004248403 |
| Date Shipped: | 2/22/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |

**CON EDISON SERVICE BOX 20561 (Continued)** **S117985135**

| | |
|---|---|
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

---

**C59** **EDR Hist Cleaner** **1015024792**
**North** **2366 FREDERICK DOUGLASS BLVD** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.049 mi.**
**259 ft.** **Site 2 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

EDR Historical Cleaners:

| | |
|---|---|
| Name: | D & O PROFESSIONAL CLEANERS |
| Year: | 2001 |
| Address: | 2366 FREDERICK DOUGLASS BLVD |

---

**C60** **LOT 61,TAXBLOCK 1932** **NY E DESIGNATION** **S117676490**
**North** **2366 FREDRICK DOUGLASS BL** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.049 mi.**
**259 ft.** **Site 3 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 61 |
| Tax Block: | 1932 |
| Borough Code: | MN |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

**B61** **LOT 27,TAXBLOCK 1952** **NY E DESIGNATION** **S109155397**
**West** **307 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.050 mi.**
**266 ft.** **Site 19 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 27 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

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**C62** **2359-61 8TH AVE** **NY AST** **U003391559**
**NNW** **2359-61 8TH AVE** **NY HIST AST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.052 mi.**
**277 ft.** **Site 4 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-400904 |
| Program Type: | PBS |
| UTM X: | 588522.30076 |
| UTM Y: | 4518330.89418 |
| Expiration Date: | 09/06/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 19148 |
| Affiliation Type: | Emergency Contact |
| Company Name: | EMO REALTY PARTNERS LLC |
| Contact Type: | Not reported |
| Contact Name: | MAURICE MCKANZIE |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 923-4840 |
| EMail: | Not reported |

**2359-61 8TH AVE (Continued)** **U003391559**

| | |
|---|---|
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-09-10 |
| | |
| Site Id: | 19148 |
| Affiliation Type: | Facility Owner |
| Company Name: | EMO REALTY PARTNERS LLC |
| Contact Type: | MANAGING AGENT |
| Contact Name: | MAURICE MCKENZIE |
| Address1: | 507 WEST 186TH ST A4 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10033 |
| Country Code: | 001 |
| Phone: | (212) 923-4840 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2010-07-06 |
| | |
| Site Id: | 19148 |
| Affiliation Type: | Mail Contact |
| Company Name: | EMO REALTY PARTNERS LLC |
| Contact Type: | MANAGING AGENT |
| Contact Name: | MAURICE MCKENZIE |
| Address1: | 507 WEST 186TH ST A4 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10033 |
| Country Code: | 001 |
| Phone: | (212) 923-4840 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2010-07-06 |
| | |
| Site Id: | 19148 |
| Affiliation Type: | On-Site Operator |
| Company Name: | EMO REALTY PARTNERS LLC |
| Contact Type: | Not reported |
| Contact Name: | JONES BOHENA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | 3473) 718-166 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-09-10 |

Tank Info:

**2359-61 8TH AVE (Continued)** **U003391559**

Tank Number: 001
Tank Id: 21745
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
I05 - Overfill - Vent Whistle
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/03/2002
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 07/06/2010
Material Name: Not reported

HIST AST:
PBS Number: 2-400904
SWIS Code: 6201
Operator: BROWN
Facility Phone: (212) 866-6108
Facility Addr2: 2359 8TH AVE
Facility Type: APARTMENT BUILDING
Emergency: DANNEY COBRERA
Emergency Tel: (212) 796-9595
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: PRANA ASSOC. 2O
Owner Address: 3154 ALBANY CRESCENT, 2ND FLOOR
Owner City,St,Zip: BRONX, NY 10463
Federal ID: Not reported
Owner Tel: (718) 796-9595
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: JONATHAN HOCHHAUSER
Mailing Name: PMG
Mailing Address: 3154 ALBANY CRESCENT, 2ND FLOOR

**2359-61 8TH AVE (Continued)** **U003391559**

| | |
|---|---|
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | BRONX, NY 10463 |
| Mailing Telephone: | (718) 796-9595 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 01/12/2000 |
| Expiration: | 11/16/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 2000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 5 |
| Pipe Location: | Aboveground/Underground Combination |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 0 |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

**D63** **LOT 49,TAXBLOCK 1930** **NY E DESIGNATION** **S109155443**
**South** **246 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.053 mi.**
**281 ft.** **Site 11 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 49 |
| Tax Block: | 1930 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

---

**C64** **LOT 160,TAXBLOCK 1932** **NY E DESIGNATION** **S109155505**
**NNE** **WEST 127 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.054 mi.**
**287 ft.** **Site 5 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 160 |
| Tax Block: | 1932 |
| Borough Code: | MN |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

**C65** **LOT 62,TAXBLOCK 1932** **NY E DESIGNATION** **S117676494**
**North** **2364 8 AVENUE** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.055 mi.**
**290 ft.** **Site 6 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 62 |
| Tax Block: | 1932 |
| Borough Code: | MN |
| E-No: | E-204 |
| Effective Date: | 5/14/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DME009M |
| Ulurp Number: | 080132ZMM |
| Zoning Map No: | 6a |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

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**B66** **LOT 37,TAXBLOCK 1952** **NY E DESIGNATION** **S109155420**
**WNW** **304 WEST 126 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.058 mi.**
**308 ft.** **Site 20 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 37 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |

**B67** **CON EDISON SERVICE BOX: 20757** **RCRA NonGen / NLR** **1016961947**
**WNW** **304 W 126TH ST** **NY MANIFEST** **NYP004348884**
**< 1/8** **NEW YORK, NY 10027**
**0.058 mi.**
**308 ft.** **Site 21 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/21/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20757 |
| Facility address: | 304 W 126TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348884 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/21/2013 |
| Site name: | CON EDISON SERVICE BOX: 20757 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348884 |
| Facility Status: | Not reported |
| Location Address 1: | FO 304 W 126TH ST |
| Code: | BP |
| Location Address 2: | SB 20757 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20757 (Continued)** **1016961947**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348884
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/21/2013
Trans1 Recv Date: 08/21/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348884
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220772GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 20757 (Continued)** **1016961947**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**B68** **LOT 1,TAXBLOCK 1930** **NY E DESIGNATION** **S117675743**
**SW** **2310 FREDRICK DOUGLASS BL** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.059 mi.**
**311 ft.** **Site 22 of 31 in cluster B**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 1 |
| Tax Block: | 1930 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

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**C69** **D & O PROFESSIONAL CLEANERS** **RCRA NonGen / NLR** **1000125290**
**North** **2366 8TH AVE** **NY MANIFEST** **NYD982535817**
**< 1/8** **NEW YORK, NY 10027**
**0.060 mi.**
**318 ft.** **Site 7 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | D & O PROFESSIONAL CLEANERS |
| Facility address: | 2366 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYD982535817 |
| Mailing address: | 8TH AVE<br>NEW YORK, NY 10027 |
| Contact: | Not reported |
| Contact address: | 8TH AVE<br>NEW YORK, NY 10027 |
| Contact country: | US |
| Contact telephone: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ODIS RICHARDSON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ODIS RICHARDSON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: D & O PROFESSIONAL CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Site name: D & O PROFESSIONAL CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 04/15/1988
Site name: D & O PROFESSIONAL CLEANERS
Classification: Large Quantity Generator

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYD982535817
Facility Status: Not reported
Location Address 1: 2366 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD982535817
Mailing Name: D & O PROFESSIONAL CLEANERS
Mailing Contact: D & O PROFESSIONAL CLEANERS
Mailing Address 1: 2366 8TH AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10027
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2128649250

NY MANIFEST:
Document ID: NYC6159960
Manifest Status: Not reported
seq: 01
Year: 2000
Trans1 State ID: 08690
Trans2 State ID: Not reported
Generator Ship Date: 08/02/2000
Trans1 Recv Date: 08/02/2000
Trans2 Recv Date: 08/03/2000
TSD Site Recv Date: 08/08/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535817
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: SCR000074591
TSDF ID 1: OHD980587364
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00140 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00140 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC6269174 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |
| Trans1 State ID: | 08690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/28/2000 |
| Trans1 Recv Date: | 09/28/2000 |
| Trans2 Recv Date: | 10/05/2000 |
| TSD Site Recv Date: | 10/09/2000 |
| Part A Recv Date: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | SCR000075150 |
| Trans2 EPA ID: | SCR000074591 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00220 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYC6168172 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Trans1 State ID: | 08690 |
| Trans2 State ID: | NJT162VW |
| Generator Ship Date: | 06/28/2000 |
| Trans1 Recv Date: | 06/28/2000 |
| Trans2 Recv Date: | 06/29/2000 |
| TSD Site Recv Date: | 07/06/2000 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | SCR000075150 |
| Trans2 EPA ID: | SCR000074591 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYC6119864 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | T913LYNJ |
| Generator Ship Date: | 04/12/2000 |
| Trans1 Recv Date: | 04/12/2000 |
| Trans2 Recv Date: | 04/14/2000 |
| TSD Site Recv Date: | 04/20/2000 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | SCR000074591 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00240 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00975 |
| Units: | P - Pounds |
| Number of Containers: | 005 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC6251602 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |
| Trans1 State ID: | 08690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/20/2000 |
| Trans1 Recv Date: | 11/20/2000 |
| Trans2 Recv Date: | 11/22/2000 |
| TSD Site Recv Date: | 11/29/2000 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | SCR000075150 |
| Trans2 EPA ID: | SCR000074591 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00140 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC6048156 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/19/2000 |
| Trans1 Recv Date: | 01/19/2000 |
| Trans2 Recv Date: | 01/20/2000 |
| TSD Site Recv Date: | 01/25/2000 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | SCR000074591 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYC5633313 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1999 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | 16835 |
| Generator Ship Date: | 05/12/1999 |
| Trans1 Recv Date: | 05/12/1999 |
| Trans2 Recv Date: | 05/13/1999 |
| TSD Site Recv Date: | 05/19/1999 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | SCD987574647 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYC5900534 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1999 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/14/1999 |
| Trans1 Recv Date: | 10/14/1999 |
| Trans2 Recv Date: | 10/21/1999 |
| TSD Site Recv Date: | 10/26/1999 |
| Part A Recv Date: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | SCD987574647 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC5571101 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1999 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | T335LUNJ |
| Generator Ship Date: | 04/07/1999 |
| Trans1 Recv Date: | 04/07/1999 |
| Trans2 Recv Date: | 04/08/1999 |
| TSD Site Recv Date: | 04/14/1999 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | SCD987574647 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00180 |
| Units: | P - Pounds |
| Number of Containers: | 003 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00390 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC5680078 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1999 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | M0001 |
| Generator Ship Date: | 07/09/1999 |
| Trans1 Recv Date: | 07/09/1999 |
| Trans2 Recv Date: | 07/15/1999 |
| TSD Site Recv Date: | 07/16/1999 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | MOD095038998 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC5953994 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1999 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/04/1999 |
| Trans1 Recv Date: | 11/04/1999 |
| Trans2 Recv Date: | 11/11/1999 |
| TSD Site Recv Date: | 11/16/1999 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | SCD987574647 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC5865107 |
| Manifest Status: | Not reported |
| seq: | 01 |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Year: | 1999 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | T335LL1NY |
| Generator Ship Date: | 07/29/1999 |
| Trans1 Recv Date: | 07/29/1999 |
| Trans2 Recv Date: | 08/05/1999 |
| TSD Site Recv Date: | 08/11/1999 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | SCD987574647 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYC5219201 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | 85587 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/13/1998 |
| Trans1 Recv Date: | 05/13/1998 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/19/1998 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00120 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC4879337 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | 85587 |
| Trans2 State ID: | 40810 |
| Generator Ship Date: | 02/17/1998 |
| Trans1 Recv Date: | 02/17/1998 |
| Trans2 Recv Date: | 02/24/1998 |
| TSD Site Recv Date: | 02/26/1998 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | DER000000273 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00390 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC5015160 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | 85587 |
| Trans2 State ID: | 40810 |
| Generator Ship Date: | 03/13/1998 |
| Trans1 Recv Date: | 03/13/1998 |
| Trans2 Recv Date: | 03/24/1998 |
| TSD Site Recv Date: | 03/25/1998 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | DER000000273 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00390 |
| Units: | P - Pounds |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYC4960934 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | 85587 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/20/1998 |
| Trans1 Recv Date: | 01/20/1998 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/27/1998 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYC5457341 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | NJDEP0869 |
| Trans2 State ID: | M0001 |
| Generator Ship Date: | 12/08/1998 |
| Trans1 Recv Date: | 12/08/1998 |
| Trans2 Recv Date: | 12/09/1998 |
| TSD Site Recv Date: | 12/10/1998 |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | MOD095038998 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00120 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC5396253 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | 85587 |
| Trans2 State ID: | MO001 |
| Generator Ship Date: | 10/01/1998 |
| Trans1 Recv Date: | 10/01/1998 |
| Trans2 Recv Date: | 10/09/1998 |
| TSD Site Recv Date: | 10/10/1998 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | MOD095038998 |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Trans2 EPA ID: | MOD095038998 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00195 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYC5316816 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | 85419 |
| Trans2 State ID: | MO001 |
| Generator Ship Date: | 07/16/1998 |
| Trans1 Recv Date: | 07/16/1998 |
| Trans2 Recv Date: | 07/30/1998 |
| TSD Site Recv Date: | 07/31/1998 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | MOD095038998 |
| TSDF ID 1: | OHD980587364 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00120 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00140 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NJA2684419 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | 08690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/10/1997 |
| Trans1 Recv Date: | 01/10/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 01/10/1997 |
| Part A Recv Date: | 02/19/1997 |
| Part B Recv Date: | 02/10/1997 |
| Generator EPA ID: | NYD982535817 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**D & O PROFESSIONAL CLEANERS (Continued)** **1000125290**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00060 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

Click this hyperlink while viewing on your computer to access
82 additional NY_MANIFEST: record(s) in the EDR Site Report.

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**C70** **D & O PROFESSIONAL CLEANERS** **NY DRYCLEANERS** **S110246344**
**North** **2366 8TH AVE.** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.060 mi.**
**318 ft.** **Site 8 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

DRYCLEANERS:

| | |
|---|---|
| Facility ID: | 2-6202-00214 |
| Phone Number: | NOT LISTED |
| Region: | Not reported |
| Registration Effective Date: | N/A |
| Inspection Date: | 03OCT20 |
| Install Date: | Not reported |
| Drop Shop: | Not reported |
| Shutdown: | Y |
| Alternate Solvent: | Not reported |
| Current Business: | Not reported |

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**B71** **LOT 138,TAXBLOCK 1952** **NY E DESIGNATION** **S109155358**
**WNW** **306 WEST 126 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.062 mi.**
**325 ft.** **Site 23 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 138 |
| Tax Block: | 1952 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

**LOT 138,TAXBLOCK 1952 (Continued)** **S109155358**

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

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**C72** **CON EDISON** **RCRA-CESQG** **1014395656**
**North** **W 127TH ST & 8TH AVE** **NJ MANIFEST** **NYP004171211**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.063 mi.**
**334 ft.** **Site 9 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 06/08/2009 |
| Facility name: | CON EDISON |
| Facility address: | W 127TH ST & 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004171211 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | NEIL SKOW |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (718) 204-4249 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

**CON EDISON (Continued)** **1014395656**

Violation Status: No violations found

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004171211 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | NEIL SKOW |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 003532370JJK |
| EPA ID: | NYP004171211 |
| Date Shipped: | 06/11/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 06/11/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 06/11/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |

**CON EDISON (Continued)** **1014395656**

Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 200 P

NY MANIFEST:
Country: USA
EPA ID: NYP004171211
Facility Status: Not reported
Location Address 1: OPP/217 W 127TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004171211
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLKYN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2009
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 06/11/2009
Trans1 Recv Date: 06/11/2009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/11/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004171211
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported

**CON EDISON (Continued)** **1014395656**

| | |
|---|---|
| Manifest Tracking Number: | 003532370JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B73** **LOT 38,TAXBLOCK 1952** **NY E DESIGNATION** **S109155422**
**WNW** **308 WEST 126 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.065 mi.**
**342 ft.** **Site 24 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 38 |
| Tax Block: | 1952 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

**LOT 38,TAXBLOCK 1952 (Continued)** **S109155422**

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

---

**C74** **CON EDISON SERVICE BOX: 20753** **RCRA NonGen / NLR** **1016961950**
**NW** **305 W 126TH ST** **NY MANIFEST** **NYP004348918**
**< 1/8** **NEW YORK, NY 10027**
**0.066 mi.**
**350 ft.** **Site 10 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/21/2013
Facility name: CON EDISON SERVICE BOX: 20753
Facility address: 305 W 126TH ST
NEW YORK, NY 10027
EPA ID: NYP004348918
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/21/2013
Site name: CON EDISON SERVICE BOX: 20753
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348918
Facility Status: Not reported
Location Address 1: FO 305 W 126TH ST
Code: BP

**CON EDISON SERVICE BOX: 20753 (Continued)** **1016961950**

| | |
|---|---|
| Location Address 2: | SB 20753 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004348918 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/21/2013 |
| Trans1 Recv Date: | 08/21/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348918 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220745GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |

**CON EDISON SERVICE BOX: 20753 (Continued)** **1016961950**

| | |
|---|---|
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**C75** **305 WEST 126 ST** **NY AST** **A100175196**
**NW** **305 WEST 126TH STREET** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.066 mi.**
**350 ft.** **Site 11 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-600993 |
| Program Type: | PBS |
| UTM X: | 588524.99239 |
| UTM Y: | 4518315.54829 |
| Expiration Date: | 10/20/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22963 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 305 WEST 126 ST |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-7305 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-12-12 |

| | |
|---|---|
| Site Id: | 22963 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | 100 GOLD ST |
| Address2: | 7-T3 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |

**305 WEST 126 ST (Continued)** **A100175196**

| | |
|---|---|
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | LOUIEV@HPD.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-11-30 |

| | |
|---|---|
| Site Id: | 22963 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSONS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 599-4337 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-11-28 |

| | |
|---|---|
| Site Id: | 22963 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | DIRECTOR |
| Contact Name: | DEREK PARSONS |
| Address1: | 100 GOLD ST |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-8590 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-11-28 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 44691 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating

**305 WEST 126 ST (Continued)** **A100175196**

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 12/22/1992 |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | KXTANG |
| Last Modified: | 12/12/2006 |
| Material Name: | Not reported |

---

**D76** **CON EDISON SERVICE BOX: 20552** **RCRA NonGen / NLR** **1017776664**
**SE** **215 W 125TH ST** **FINDS** **NYP004545299**
**< 1/8** **NEW YORK, NY 10027**
**0.068 mi.**
**359 ft.** **Site 12 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/28/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20552 |
| Facility address: | 215 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004545299 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |

**CON EDISON SERVICE BOX: 20552 (Continued)** **1017776664**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/28/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 05/28/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063809801

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**D77** **CON EDISON** **NY MANIFEST** **S117062194**
**SE** **215 W 125TH ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.068 mi.**
**359 ft.** **Site 13 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004545299
Facility Status: Not reported
Location Address 1: 215 W 125 ST
Code: BP
Location Address 2: SB 20552
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004545299
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA

**CON EDISON (Continued)** **S117062194**

Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 05/28/2014
Trans1 Recv Date: 05/28/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/28/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004545299
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002422513GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported

**CON EDISON (Continued)** **S117062194**

| | |
|---|---|
| Generator Ship Date: | 05/29/2014 |
| Trans1 Recv Date: | 05/29/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/02/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004545299 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422589GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**C78** **CON EDISON SERVICE BOX: 20883** **RCRA NonGen / NLR** **1017778526**
**NNW** **302 W 127TH ST** **NYP004564613**
**< 1/8** **NEW YORK, NY 10027**
**0.069 mi.**
**362 ft.** **Site 12 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 07/13/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20883 |
| Facility address: | 302 W 127TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004564613 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |

**CON EDISON SERVICE BOX: 20883 (Continued)** **1017778526**

Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/13/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 06/13/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

---

**C79** **CON EDISON SERVICE BOX: 20883** **RCRA NonGen / NLR** **1017776952**
**NNW** **302 W 127TH ST** **NYP004548335**
**< 1/8** **NEW YORK, NY 10027**
**0.069 mi.**
**362 ft.** **Site 13 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA NonGen / NLR:
Date form received by agency: 06/30/2014
Facility name: CON EDISON SERVICE BOX: 20883
Facility address: 302 W 127TH ST
NEW YORK, NY 10027
EPA ID: NYP004548335
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02

**CON EDISON SERVICE BOX: 20883 (Continued)** **1017776952**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/30/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 05/30/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

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**C80** **CON EDISON** **NY MANIFEST** **S117062481**
**NNW** **302 W 127TH ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.069 mi.**
**362 ft.** **Site 14 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004548335
Facility Status: Not reported
Location Address 1: 302 W 127 ST
Code: BP
Location Address 2: SB 20883
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004548335
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY

**CON EDISON (Continued)** **S117062481**

| | |
|---|---|
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/30/2014 |
| Trans1 Recv Date: | 05/30/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/02/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004548335 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422568GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**C81** **CONSOLIDATED EDISON** **NY MANIFEST** **S109825450**
**NNW** **302 WEST 127 STREET** **N/A**
**< 1/8** **NEW YORK, NY 10020**
**0.069 mi.**
**362 ft.** **Site 15 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004178380 |
| Facility Status: | Not reported |
| Location Address 1: | 302 WEST 127 STREET |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10020 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004178380 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLYN MURRAY |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/25/2009 |
| Trans1 Recv Date: | 06/25/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/25/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004178380 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001083627GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CONSOLIDATED EDISON (Continued)** **S109825450**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 750.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**C82** **CON EDISON** **NY MANIFEST** **S117736761**
**NNW** **302 W 127TH ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.069 mi.**
**362 ft.** **Site 16 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004564613 |
| Facility Status: | Not reported |
| Location Address 1: | 302 WEST 127TH ST. |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004564613 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |

**CON EDISON (Continued)** **S117736761**

| | |
|---|---|
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/13/2014 |
| Trans1 Recv Date: | 06/13/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/17/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004564613 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422745GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**C83** **CON EDISON MANHOLE 20882** **RCRA NonGen / NLR** **1014919066**
**NNW** **312 W 127TH W OF 8TH AVE MH 20882** **NY MANIFEST** **NYP004232203**
**< 1/8** **NEW YORK, NY 10030** **NJ MANIFEST**
**0.071 mi.**
**375 ft.** **Site 17 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 04/23/2011 |
| Facility name: | CON EDISON MANHOLE 20882 |
| Facility address: | 312 W 127TH W OF 8TH AVE MH 20882<br>NEW YORK, NY 10030 |

**CON EDISON MANHOLE 20882 (Continued)** **1014919066**

EPA ID: NYP004232203
Mailing address: IRVING PLAZA RM 828
NEW YORK, NY 10003
Contact: JOSE MONTALVO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 427-1331
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/24/2011
Site name: CON EDISON MANHOLE 20882
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004232203
Facility Status: Not reported
Location Address 1: F/O 312 W 127 ST & 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10030
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004232203
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK

**CON EDISON MANHOLE 20882 (Continued)** **1014919066**

| | |
|---|---|
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2011 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/24/2011 |
| Trans1 Recv Date: | 03/24/2011 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/25/2011 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004232203 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007658462JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**CON EDISON MANHOLE 20882 (Continued)** **1014919066**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004232203 |
| Mail Address: | IRVING PLAZA RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 007658462JJK |
| EPA ID: | NYP004232203 |
| Date Shipped: | 3/24/2011 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |

**CON EDISON MANHOLE 20882 (Continued)** **1014919066**

Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 1,000.00 Pounds

---

**D84** **LOT 41,TAXBLOCK 1930** **NY E DESIGNATION** **S109155429**
**SSE** **226 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.071 mi.**
**377 ft.** **Site 14 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

E DESIGNATION:
Tax Lot(s): 41
Tax Block: 1930
Borough Code: MN
E-No: E-201
Effective Date: 4/30/2008
Satisfaction Date: Not reported
Ceqr Number: 07DCP030M
Ulurp Number: 080099ZMM
Zoning Map No: 5c 6a 6b

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

---

**C85** **CON EDISON** **RCRA-CESQG** **1014396890**
**NNW** **312 W 127TH ST & ST NICHOLAS AVE** **NJ MANIFEST** **NYP004192068**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.073 mi.**
**383 ft.** **Site 18 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

RCRA-CESQG:
Date form received by agency: 08/25/2009
Facility name: CON EDISON
Facility address: 312 W 127TH ST & ST NICHOLAS AVE
NEW YORK, NY 10027
EPA ID: NYP004192068
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: ANTONIO DELGADO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 580-8383
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator

**CON EDISON (Continued)** **1014396890**

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004192068 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | ANTONIO DELGADO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 000961763GBF |
| EPA ID: | NYP004192068 |
| Date Shipped: | 08/25/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |

**CON EDISON (Continued)** **1014396890**

| | |
|---|---|
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 08/25/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 08/25/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 2000 P |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004192068 |
| Facility Status: | Not reported |
| Location Address 1: | SB20882 - F/O 312 W 127TH ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

**CON EDISON (Continued)** **1014396890**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004192068 |
| Mailing Name: | CONSOLIDATED EDISON SB20882 |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PL RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/25/2009 |
| Trans1 Recv Date: | 08/25/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/25/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004192068 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000961763GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |

**CON EDISON (Continued)** **1014396890**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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**E86** **CON EDISON SERVICE BOX: 20755** **RCRA NonGen / NLR** **1016961948**
**WNW** **316 W 126TH ST** **NY MANIFEST** **NYP004348892**
**< 1/8** **NEW YORK, NY 10027**
**0.073 mi.**
**384 ft.** **Site 1 of 14 in cluster E**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/21/2013
Facility name: CON EDISON SERVICE BOX: 20755
Facility address: 316 W 126TH ST
NEW YORK, NY 10027
EPA ID: NYP004348892
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/21/2013
Site name: CON EDISON SERVICE BOX: 20755
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA

**CON EDISON SERVICE BOX: 20755 (Continued)** **1016961948**

| | |
|---|---|
| EPA ID: | NYP004348892 |
| Facility Status: | Not reported |
| Location Address 1: | FO 316 W 126TH ST |
| Code: | BP |
| Location Address 2: | SB 20755 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004348892 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/21/2013 |
| Trans1 Recv Date: | 08/21/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348892 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220771GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20755 (Continued)** **1016961948**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B87** **RITE AID #3733** **RCRA NonGen / NLR** **1014927065**
**WNW** **309 W 125TH ST** **NY MANIFEST** **NYR000188557**
**< 1/8** **NEW YORK, NY 10027**
**0.074 mi.**
**390 ft.** **Site 25 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 07/21/2015 |
| Facility name: | RITE AID #3733 |
| Facility address: | 309 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000188557 |
| Mailing address: | HUNTER LANE<br>CAMP HILL, PA 17011 |
| Contact: | CHRIS HANSEN |
| Contact address: | HUNTER LANE<br>CAMP HILL, PA 17011 |
| Contact country: | US |
| Contact telephone: | (717) 975-8643 |
| Contact email: | EHS@RITEAID.COM |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | RITE AID CORP |
| Owner/operator address: | HUNTER LN<br>CAMP HILL, PA 17011 |
| Owner/operator country: | US |
| Owner/operator telephone: | (717) 761-2633 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | 09/11/1994 |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | RITE AID CORP |
| Owner/operator address: | HUNTER LN<br>CAMP HILL, PA 17011 |
| Owner/operator country: | US |
| Owner/operator telephone: | (717) 761-2633 |

**RITE AID #3733 (Continued)** **1014927065**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/11/1994
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Historical Generators:
Date form received by agency: 05/10/2013
Site name: RITE AID #3733
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

**RITE AID #3733 (Continued)** **1014927065**

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Date form received by agency: 11/04/2011
Site name: RITE AID #3733
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Violation Status: No violations found

**RITE AID #3733 (Continued)** **1014927065**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYR000188557 |
| Facility Status: | Not reported |
| Location Address 1: | 309 WEST 125TH ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYR000188557 |
| Mailing Name: | RITE AID #3733 |
| Mailing Contact: | RITE AID |
| Mailing Address 1: | 309 W 125TH ST |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10027 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2129611246 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 05/06/2013 |
| Trans1 Recv Date: | 05/06/2013 |
| Trans2 Recv Date: | 05/13/2013 |
| TSD Site Recv Date: | 05/24/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005065602FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 4 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 05/06/2013 |
| Trans1 Recv Date: | 05/06/2013 |
| Trans2 Recv Date: | 05/13/2013 |
| TSD Site Recv Date: | 05/24/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005065602FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D007 |
| Waste Code 1_2: | D010 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 02/11/2013 |
| Trans1 Recv Date: | 02/11/2013 |
| Trans2 Recv Date: | 02/12/2013 |
| TSD Site Recv Date: | 02/20/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005194341FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 4 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D007 |
| Waste Code 1_2: | D010 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | MNS000110924 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 07/31/2013 |
| Trans1 Recv Date: | 07/31/2013 |
| Trans2 Recv Date: | 08/05/2013 |
| TSD Site Recv Date: | 08/07/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005519255FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D007 |
| Waste Code 1_2: | D010 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | MNS000110924 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 07/31/2013 |
| Trans1 Recv Date: | 07/31/2013 |
| Trans2 Recv Date: | 08/05/2013 |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| TSD Site Recv Date: | 08/07/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005519255FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | P075 |
| Waste Code 1_2: | P001 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 10/19/2013 |
| Trans1 Recv Date: | 10/19/2013 |
| Trans2 Recv Date: | 10/30/2013 |
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006299446FLE |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | BA - Burlap, plastic, paper bags |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 10/19/2013 |
| Trans1 Recv Date: | 10/19/2013 |
| Trans2 Recv Date: | 10/30/2013 |
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006299446FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 10/19/2013 |
| Trans1 Recv Date: | 10/19/2013 |
| Trans2 Recv Date: | 10/30/2013 |
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006299446FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 4 |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D007 |
| Waste Code 1_2: | D010 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 10/19/2013 |
| Trans1 Recv Date: | 10/19/2013 |
| Trans2 Recv Date: | 10/30/2013 |
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006299446FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 0.01 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | P001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 11/13/2012 |
| Trans1 Recv Date: | 11/13/2012 |
| Trans2 Recv Date: | 11/19/2012 |
| TSD Site Recv Date: | 12/04/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005194178FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Generator Ship Date: | 11/13/2012 |
| Trans1 Recv Date: | 11/13/2012 |
| Trans2 Recv Date: | 11/19/2012 |
| TSD Site Recv Date: | 12/04/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005194178FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | D007 |
| Waste Code 1_2: | D010 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 11/13/2012 |
| Trans1 Recv Date: | 11/13/2012 |
| Trans2 Recv Date: | 11/19/2012 |
| TSD Site Recv Date: | 12/04/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005194178FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 7.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | P075 |
| Waste Code 1_2: | P001 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 08/28/2012 |
| Trans1 Recv Date: | 08/28/2012 |
| Trans2 Recv Date: | 09/07/2012 |
| TSD Site Recv Date: | 09/11/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005422287FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 26.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | MNS000110924 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 01/17/2014 |
| Trans1 Recv Date: | 01/17/2014 |
| Trans2 Recv Date: | 01/20/2014 |
| TSD Site Recv Date: | 01/22/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005855409FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 0.01 |
| Units: | P - Pounds |
| Number of Containers: | 2 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | MNS000110924 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 01/17/2014 |
| Trans1 Recv Date: | 01/17/2014 |
| Trans2 Recv Date: | 01/20/2014 |
| TSD Site Recv Date: | 01/22/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005855409FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | D007 |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Waste Code 1_2: | D010 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | MNS000110924 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 01/17/2014 |
| Trans1 Recv Date: | 01/17/2014 |
| Trans2 Recv Date: | 01/20/2014 |
| TSD Site Recv Date: | 01/22/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005855409FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | P001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Year: | 2014 |
| Trans1 State ID: | MNS000110924 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 04/16/2014 |
| Trans1 Recv Date: | 04/16/2014 |
| Trans2 Recv Date: | 04/24/2014 |
| TSD Site Recv Date: | 04/30/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005855717FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | D007 |
| Waste Code 1_2: | D010 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | MNS000110924 |
| Trans2 State ID: | NJD054126164 |
| Generator Ship Date: | 04/16/2014 |
| Trans1 Recv Date: | 04/16/2014 |
| Trans2 Recv Date: | 04/24/2014 |
| TSD Site Recv Date: | 04/30/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005855717FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 0.01 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | P001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 06/18/2014 |
| Trans1 Recv Date: | 06/18/2014 |
| Trans2 Recv Date: | 06/19/2014 |
| TSD Site Recv Date: | 06/26/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006294224FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | BA - Burlap, plastic, paper bags |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 06/18/2014 |
| Trans1 Recv Date: | 06/18/2014 |
| Trans2 Recv Date: | 06/19/2014 |
| TSD Site Recv Date: | 06/26/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000188557 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006294224FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |

**RITE AID #3733 (Continued)** **1014927065**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

Click this hyperlink while viewing on your computer to access
7 additional NY_MANIFEST: record(s) in the EDR Site Report.

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**B88** **LOT 25,TAXBLOCK 1952** **NY E DESIGNATION** **S109155392**
**WNW** **309 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.074 mi.**
**390 ft.** **Site 26 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 25 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**F89** **CON EDISON SERVICE BOX: 20372** **RCRA NonGen / NLR** **1016968441**
**South** **208 W 124TH ST FRONT OF** **NY MANIFEST** **NYP004420527**
**< 1/8** **NEW YORK, NY 10027**
**0.074 mi.**
**390 ft.** **Site 1 of 8 in cluster F**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/16/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20372 |
| Facility address: | 208 W 124TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004420527 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 01/16/2014 |
| Site name: | CON EDISON SERVICE BOX: 20372 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004420527 |
| Facility Status: | Not reported |
| Location Address 1: | 208 W 124TH ST |
| Code: | BP |
| Location Address 2: | SB20372 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20372 (Continued)** **1016968441**

| | |
|---|---|
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004420527 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/16/2014 |
| Trans1 Recv Date: | 01/16/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/17/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004420527 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002330020GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |

**CON EDISON SERVICE BOX: 20372 (Continued)** **1016968441**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**B90** **CON EDISON** **RCRA NonGen / NLR** **1014398002**
**West** **312 W 125TH ST OF ST NICHOLAS AVE** **NY MANIFEST** **NYP004203477**
**< 1/8** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.076 mi.**
**401 ft.** **Site 27 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/01/2010 |
| Facility name: | CON EDISON |
| Facility address: | 312 W 125TH ST OF ST NICHOLAS AVE<br>SB20542<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004203477 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | HERMAN BAKER |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (718) 267-3853 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004203477 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 312 W 125th ST & ST NICHOLAS AVE |
| Code: | BP |

**CON EDISON (Continued)** **1014398002**

Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10003
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004203477
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/01/2010
Trans1 Recv Date: 03/01/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/03/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004203477
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 001084947GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 150.0

**CON EDISON (Continued)** **1014398002**

| | |
|---|---|
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004203477 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | HERMAN BAKER |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001084947GBF |
| EPA ID: | NYP004203477 |
| Date Shipped: | 03/01/2010 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 03/01/2010 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 03/03/2010 |

**CON EDISON (Continued)** **1014398002**

| | |
|---|---|
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 150 P |

---

**B91** **CON EDISON** **RCRA NonGen / NLR** **1014398004**
**West** **312 W 125TH ST E OF ST NICHOLAS** **FINDS** **NYP004203493**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.076 mi.** **NJ MANIFEST**
**401 ft.** **Site 28 of 31 in cluster B** **ECHO**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/01/2010 |
| Facility name: | CON EDISON |
| Facility address: | 312 W 125TH ST E OF ST NICHOLAS<br>AVE MH58707<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004203493 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | DENNIS MICHAELIDES |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (718) 204-4297 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |

**CON EDISON (Continued)** **1014398004**

| | |
|---|---|
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

FINDS:

Registry ID: 110042180519

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004203493 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 312 WEST 125th ST - MH 58707 |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10002 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004203493 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |

**CON EDISON (Continued)** **1014398004**

| | |
|---|---|
| Generator Ship Date: | 03/01/2010 |
| Trans1 Recv Date: | 03/01/2010 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/03/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004203493 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001084831GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004203493 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | DENNIS MICHAELIDES |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |

**CON EDISON (Continued)** **1014398004**

TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001084831GBF
EPA ID: NYP004203493
Date Shipped: 03/01/2010
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/01/2010
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/03/2010
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 1000 P

ECHO:
Envid: 1014398004
Registry ID: 110042180519

**CON EDISON (Continued)** **1014398004**

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110042180519

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**G92** **CON EDISON SERVICE BOX: 20365** **RCRA NonGen / NLR** **1016961883**
**SW** **244 W 124TH ST** **NY MANIFEST** **NYP004348173**
**< 1/8** **NEW YORK, NY 10027**
**0.076 mi.**
**403 ft.** **Site 1 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20365 |
| Facility address: | 244 W 124TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348173 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/20/2013 |
| Site name: | CON EDISON SERVICE BOX: 20365 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348173 |
| Facility Status: | Not reported |
| Location Address 1: | FO 244 WEST 124TH ST |
| Code: | BP |
| Location Address 2: | SB 20365 |

**CON EDISON SERVICE BOX: 20365 (Continued)** **1016961883**

| | |
|---|---|
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004348173 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/20/2013 |
| Trans1 Recv Date: | 08/20/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348173 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220730GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |

**CON EDISON SERVICE BOX: 20365 (Continued)** **1016961883**

| | |
|---|---|
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**F93**
**South**
**< 1/8**
**0.077 mi.**
**404 ft.**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

**CON EDISON SERVICE BOX: 20373** **RCRA NonGen / NLR** **1016968443**
**202 W 124TH ST FRONT OF** **NY MANIFEST** **NYP004420543**
**NEW YORK, NY 10027**

**Site 2 of 8 in cluster F**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/16/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20373 |
| Facility address: | 202 W 124TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004420543 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 01/16/2014 |
| Site name: | CON EDISON SERVICE BOX: 20373 |
| Classification: | Conditionally Exempt Small Quantity Generator |

**CON EDISON SERVICE BOX: 20373 (Continued)** **1016968443**

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004420543
Facility Status: Not reported
Location Address 1: 202 W 124TH ST
Code: BP
Location Address 2: SB20373
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004420543
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/16/2014
Trans1 Recv Date: 01/16/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/17/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004420543
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002330019GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110

**CON EDISON SERVICE BOX: 20373 (Continued)** **1016968443**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**E94** **CON EDISON SERVICE BOX: 20754** **RCRA NonGen / NLR** **1016961949**
**WNW** **322 W 126TH ST** **NY MANIFEST** **NYP004348900**
**< 1/8** **NEW YORK, NY 10027**
**0.078 mi.**
**414 ft.** **Site 2 of 14 in cluster E**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/21/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20754 |
| Facility address: | 322 W 126TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348900 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |

**CON EDISON SERVICE BOX: 20754 (Continued)** **1016961949**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/21/2013
Site name: CON EDISON SERVICE BOX: 20754
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348900
Facility Status: Not reported
Location Address 1: FO 322 W 126TH ST
Code: BP
Location Address 2: SB 20754
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348900
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/21/2013
Trans1 Recv Date: 08/21/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348900
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220744GBF
Import Indicator: N

**CON EDISON SERVICE BOX: 20754 (Continued)** **1016961949**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**D95** **LOT 40,TAXBLOCK 1930** **NY E DESIGNATION** **S109155427**
**SSE** **222 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.079 mi.**
**415 ft.** **Site 15 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 40 |
| Tax Block: | 1930 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**D96** **UPTOWN REALITY** **NY LTANKS** **S103479726**
**SSE** **222-224/226-228 W.125TH** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.079 mi.**
**416 ft.** **Site 16 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 164610 |
| Spill Number/Closed Date: | 9808120 / 2001-01-02 |
| Spill Date: | 1998-09-16 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR) |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SMSANGES |
| Referred To: | Not reported |
| Reported to Dept: | 1998-10-01 |
| CID: | 199 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-10-01 |
| Spill Record Last Update: | 2001-01-02 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | NINA LUBAN |
| Spiller Phone: | (212) 407-4908 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 138792 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 7/29/99 Bob Abramo (718-624-7490)- Abra Consulting -called - He has just been hired by the owner to close out this spill. He has a copy of soil boring work & test results for borings done around the abandoned 3,000 gal fuel oil storage tank buried in rear of shoe store. Sangesland asked Mr. Obrano to send a copy of these test results along with a 1-2 page description of Proposed Plan Of Action for work to be done to clean up the site. Some sort of Bio may be called for since the tank can not be moved. 8/26/99 - Sangesland read the report forwarded by Mr. Abramo and agreed with Mr. Abramo's plan to install 1 or 2 wells in the area around the abandoned tank in the sidewalk. Sangesland said if the depth to ground water was too much (50+ ft) then it would not be representitive of the tank (problems could be from further away)..... Problem still remains what to do about the confirmed contamination. 2/11/2000 - Mr. Abramo called to say one well was installed to 27' Sample tested to 8021 and 8270 All results were below limits except (enbyutel benzene 52 ppm). There still is contamination of soil between tank and building. Sangesland asked Mr. Abramo to propose some type of remediation (Bio?) on the trapped soil contamination. Mr. Abramo proposed ORC. Sangesland said |

**UPTOWN REALITY (Continued)** **S103479726**

no. DEC requires some type of biological bugs which will be injected into the soil to work on the problem above the groundwater line. 5/2/2000 - Mr. Abramo said Bio Rem Rep suggests 4 geoprobe type injection wells around the tank along with 1,000 gal of Biorem. Sangesland said to go ahead, leave the site until Sept 1st and then retest the monitoring well. Hopefully it will be clean and can be closed out. 9/25/2000 - Mr. Ed Correll (Soil Mechanics 516-221-7500) was hired by the owner do what it takes to close out the case. Mr. Correll was told of the DEC history on the site. Sangesland asked Mr. Correll to do the following: 1) Get specific details on what type of Bio work was done in July 2000 (DEC has no records). 2) After a couple of months, retest the existing well and conduct another geoprobe between the tank and the building to check the condition. 3) Prepare a report that either shows the site is clean or Justifies why the existing contamination is not a problem Contamination is contained, encapsulated and would undermine the building if it were removed. If a report is submitted, DEC will review it and determine if additional work is needed. 12/13/2000 - Thomas McCurdy of The Breakthrough Group (856-810-3402) submitted a closure request letter. It states that at some point (approx 8/2000) an application of Bio-Rem was made at two points between the tank and the building. On 10/24/2000 MW-1 was sampled and found non-detect for all contaminants within 8270 & 8021. MTBE = 1 ppb 1/2/2001 - Spill has been closed"

Remarks: "CALLER WAS EMPLOYED TO DO SOIL SAMPLES AND TEST FROM AN ABANDONED TANK USING METHOD 82-70 -- CANTAMINATED SOIL FOUND -- MIKE MULQUENE HAS ALREADY TALKED TO CALLER ABOUT THIS CONDITION "

Material:

| | |
|---|---|
| Site ID: | 164610 |
| Operable Unit ID: | 1069296 |
| Operable Unit: | 01 |
| Material ID: | 315651 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**D97** **CON EDISON SERVICE BOX: 20552** **RCRA NonGen / NLR** **1016968118**
**SE** **211 W 125TH ST** **NY MANIFEST** **NYP004417226**
**< 1/8** **NEW YORK, NY 10027**
**0.079 mi.**
**418 ft.** **Site 17 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/13/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20552 |
| Facility address: | 211 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004417226 |

**CON EDISON SERVICE BOX: 20552 (Continued)** **1016968118**

Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/13/2014
Site name: CON EDISON SERVICE BOX: 20552
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004417226
Facility Status: Not reported
Location Address 1: 211 W 125 ST
Code: BP
Location Address 2: SERVICE BOX # 20552
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004417226
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY

**CON EDISON SERVICE BOX: 20552 (Continued)** **1016968118**

| | |
|---|---|
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/13/2014 |
| Trans1 Recv Date: | 01/13/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/20/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004417226 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002299416GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**E98**
**WNW**
**< 1/8**
**0.080 mi.**
**425 ft.**

**LOT 41,TAXBLOCK 1952**
**WEST 126 STREET**
**MANHATTAN, NY**

**Site 3 of 14 in cluster E**

**NY E DESIGNATION** **S109155430**
**N/A**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 41 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |

---

**B99**
**WNW**
**< 1/8**
**0.081 mi.**
**427 ft.**

**CON EDISON**
**313 W 125 ST**
**NEW YORK, NY 10001**

**Site 29 of 31 in cluster B**

**NY MANIFEST** **S117739101**
**N/A**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004721965 |
| Facility Status: | Not reported |
| Location Address 1: | 313 W 125 ST |
| Code: | BP |
| Location Address 2: | SB20536 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10001 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004721965 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

**CON EDISON (Continued)** **S117739101**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/30/2015 |
| Trans1 Recv Date: | 01/30/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/10/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004721965 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | PAD085690592 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002659278GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1190 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/30/2015 |
| Trans1 Recv Date: | 01/30/2015 |

**CON EDISON (Continued)** **S117739101**

| | |
|---|---|
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/10/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004721965 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | PAD085690592 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002659278GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1190 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/30/2015 |
| Trans1 Recv Date: | 01/30/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/10/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004721965 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | PAD085690592 |
| TSDF ID 2: | Not reported |

**CON EDISON (Continued)** **S117739101**

| | |
|---|---|
| Manifest Tracking Number: | 002659278GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1190 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B100** **CON EDISON SERVICE BOX: 20536** **RCRA NonGen / NLR** **1016961868**
**WNW** **313 W 125TH ST** **NY MANIFEST** **NYP004348025**
**< 1/8** **NEW YORK, NY 10027**
**0.081 mi.**
**427 ft.** **Site 30 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/19/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20536 |
| Facility address: | 313 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348025 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

**CON EDISON SERVICE BOX: 20536 (Continued)** **1016961868**

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/19/2013
Site name: CON EDISON SERVICE BOX: 20536
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348025
Facility Status: Not reported
Location Address 1: FO 313 W 125TH ST
Code: BP
Location Address 2: SB 20536
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348025
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013

**CON EDISON SERVICE BOX: 20536 (Continued)** **1016961868**

| | |
|---|---|
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/20/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348025 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220791GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**B101** **LOT 23,TAXBLOCK 1952** **NY E DESIGNATION** **S109155385**
**WNW** **313-325 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.081 mi.**
**427 ft.** **Site 31 of 31 in cluster B**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 23 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |

**LOT 23,TAXBLOCK 1952 (Continued)** **S109155385**

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

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**G102** **CON EDISON SERVICE BOX: 32654** **RCRA NonGen / NLR** **1016962205**
**SW** **2310 8TH AVE FRONT OF** **NY MANIFEST** **NYP004352118**
**< 1/8** **NEW YORK, NY 10027**
**0.083 mi.**
**436 ft.** **Site 2 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/28/2013
Facility name: CON EDISON SERVICE BOX: 32654
Facility address: 2310 8TH AVE FRONT OF
NEW YORK, NY 10027
EPA ID: NYP004352118
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: JUAN RODRIGUEZ
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (347) 865-5931
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/28/2013
Site name: CON EDISON SERVICE BOX: 32654
Classification: Conditionally Exempt Small Quantity Generator

**CON EDISON SERVICE BOX: 32654 (Continued)** **1016962205**

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004352118
Facility Status: Not reported
Location Address 1: 2310 8TH AVE
Code: BP
Location Address 2: SB 32654
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004352118
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/28/2013
Trans1 Recv Date: 08/28/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/30/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004352118
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220944GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110

**CON EDISON SERVICE BOX: 32654 (Continued)** **1016962205**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/04/2013 |
| Trans1 Recv Date: | 09/04/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/04/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004352118 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002221063GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |

**CON EDISON SERVICE BOX: 32654 (Continued)** **1016962205**

| | |
|---|---|
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**G103** **UNITED HOUSE OF PRAYER FOR ALL PEOPLE** **NY AST** **U004048625**
**SW** **2310 8TH AVENUE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.083 mi.**
**436 ft.** **Site 3 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-111597 |
| Program Type: | PBS |
| UTM X: | 588464.02644 |
| UTM Y: | 4518151.28210 |
| Expiration Date: | N/A |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 3482 |
| Affiliation Type: | Facility Owner |
| Company Name: | UNITED HOUSE OF PRAYER FOR ALL PEOPLE |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 1665 NORTH PORTAL DRIVE, NW |
| Address2: | Not reported |
| City: | WASHINGTON |
| State: | DC |
| Zip Code: | 20012 |
| Country Code: | 001 |
| Phone: | (202) 882-3956 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 3482 |
| Affiliation Type: | Mail Contact |
| Company Name: | UNITED HOUSE OF PRAYER |
| Contact Type: | Not reported |
| Contact Name: | MR. RONALD SYKES |
| Address1: | FOR ALL PEOPLE |
| Address2: | 2320 FREDERICK DOUGLASS BLVD. |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 866-2406 |

**UNITED HOUSE OF PRAYER FOR ALL PEOPLE (Continued)** **U004048625**

| | |
|---|---|
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 3482 |
| Affiliation Type: | On-Site Operator |
| Company Name: | UNITED HOUSE OF PRAYER FOR ALL PEOPLE |
| Contact Type: | Not reported |
| Contact Name: | RONALD SYKES |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 866-2406 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 3482 |
| Affiliation Type: | Emergency Contact |
| Company Name: | UNITED HOUSE OF PRAYER FOR ALL PEOPLE |
| Contact Type: | Not reported |
| Contact Name: | RONALD SYKES |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 866-2406 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 4944 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

**UNITED HOUSE OF PRAYER FOR ALL PEOPLE (Continued)** **U004048625**

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 09/01/1994 |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

---

**C104** **LOT 31,TAXBLOCK 1954** **NY E DESIGNATION** **S109155518**
**North** **2371 FREDRICK DOUGLASS BL** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.084 mi.**
**441 ft.** **Site 19 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 31 |
| Tax Block: | 1954 |
| Borough Code: | Not reported |
| E-No: | E-212 |
| Effective Date: | 6/29/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 03HPD020M |
| Ulurp Number: | 080219ZMM |
| Zoning Map No: | 6a |
| Description: | Air Quality - Natural Gas Heat & Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

---

**F105** **CON EDISON SERVICE BOX: 20354** **RCRA NonGen / NLR** **1016961887**
**South** **259 W 124TH ST** **NY MANIFEST** **NYP004348215**
**< 1/8** **NEW YORK, NY 10027**
**0.084 mi.**
**444 ft.** **Site 3 of 8 in cluster F**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20354 |
| Facility address: | 259 W 124TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348215 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |

**CON EDISON SERVICE BOX: 20354 (Continued)** **1016961887**

Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 20354
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348215
Facility Status: Not reported
Location Address 1: FO 259 WEST 124TH ST
Code: BP
Location Address 2: SB 20354
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348215
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA

**CON EDISON SERVICE BOX: 20354 (Continued)** **1016961887**

Mailing Phone: 2124603770

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/20/2013 |
| Trans1 Recv Date: | 08/20/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348215 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220728GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 750 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**D106** **CON EDISON** **NY MANIFEST** **S116045658**
**SSE** **214 W 125TH ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.084 mi.**
**445 ft.** **Site 18 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004421236 |
| Facility Status: | Not reported |
| Location Address 1: | 214 W 125TH ST |
| Code: | BP |
| Location Address 2: | SB56562 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004421236 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 01/17/2014 |
| Trans1 Recv Date: | 01/17/2014 |
| Trans2 Recv Date: | 01/17/2014 |
| TSD Site Recv Date: | 01/17/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004421236 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002329345GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON (Continued)** **S116045658**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**D107** **CON EDISON MANHOLE: 56562** **RCRA NonGen / NLR** **1016968111**
**SSE** **214 W 125TH ST** **NY MANIFEST** **NYP004417150**
**< 1/8** **NEW YORK, NY 10027**
**0.084 mi.**
**445 ft.** **Site 19 of 19 in cluster D**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/13/2014 |
| Facility name: | CON EDISON MANHOLE: 56562 |
| Facility address: | 214 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004417150 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |

**CON EDISON MANHOLE: 56562 (Continued)** **1016968111**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/13/2014
Site name: CON EDISON MANHOLE: 56562
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004417150
Facility Status: Not reported
Location Address 1: 214 W 125 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004417150
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/13/2014
Trans1 Recv Date: 01/13/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/13/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004417150
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105

**CON EDISON MANHOLE: 56562 (Continued)** **1016968111**

| | |
|---|---|
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002328772GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 6000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**C108** **SPILL NUMBER 0110957** **NY LTANKS** **S105995200**
**NNW** **310 W 127TH ST** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.085 mi.**
**449 ft.** **Site 20 of 20 in cluster C**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 120441 |
| Spill Number/Closed Date: | 0110957 / 2002-02-19 |
| Spill Date: | 2002-02-16 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial Vehicle |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | JMKRIMGO |
| Referred To: | Not reported |
| Reported to Dept: | 2002-02-16 |
| CID: | 257 |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |

**SPILL NUMBER 0110957 (Continued)** **S105995200**

| | |
|---|---|
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2002-02-16 |
| Spill Record Last Update: | 2002-02-19 |
| Spiller Name: | Not reported |
| Spiller Company: | INTERBORO PET. TRANSPORT |
| Spiller Address: | 1045 1045 ATLANTIC AVE |
| Spiller City,St,Zip: | BROOKLYN, NY |
| Spiller County: | 001 |
| Spiller Contact: | CARMIN DESANTO |
| Spiller Phone: | (718) 488-0073 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 104573 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD 02/16/02. Temp. tank overfill. All cleaned up by the Interboro Petrol. Transport." |
| Remarks: | "temp. truck there and was full and caller was sent to deliver " |

Material:

| | |
|---|---|
| Site ID: | 120441 |
| Operable Unit ID: | 849441 |
| Operable Unit: | 01 |
| Material ID: | 528560 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 3.00 |
| Units: | Gallons |
| Recovered: | 3.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**G109** **HARLEM COMMONWEALTH DEV CORP** **RCRA NonGen / NLR** **1001233068**
**SW** **124TH ST & 8TH AVE CORNER** **NYR000061283**
**< 1/8** **NEW YORK, NY 10027**
**0.085 mi.**
**450 ft.** **Site 4 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | HARLEM COMMONWEALTH DEV CORP |
| Facility address: | 124TH ST & 8TH AVE CORNER<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000061283 |
| Mailing address: | W 125TH ST<br>NEW YORK, NY 10027 |
| Contact: | ROBERT BURKE |
| Contact address: | W 125TH ST<br>NEW YORK, NY 10027 |
| Contact country: | US |
| Contact telephone: | (973) 482-0400 |
| Contact email: | Not reported |

**HARLEM COMMONWEALTH DEV CORP (Continued)** **1001233068**

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: HARLEM COMMONWEALTH DEV CORP
Owner/operator address: 361 W 125TH ST
NEW YORK, NY 10027
Owner/operator country: US
Owner/operator telephone: (212) 749-0900
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HARLEM COMMONWEALTH DEV CORP
Owner/operator address: 361 W 125TH ST
NEW YORK, NY 10027
Owner/operator country: US
Owner/operator telephone: (212) 749-0900
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: HARLEM COMMONWEALTH DEV CORP
Classification: Not a generator, verified

Date form received by agency: 10/06/1998
Site name: HARLEM COMMONWEALTH DEV CORP
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

**HARLEM COMMONWEALTH DEV CORP (Continued)** **1001233068**

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

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**G110** **CON EDISON** **NY MANIFEST** **S117537065**
**SW** **W 124 ST & 8 AVE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.085 mi.**
**450 ft.** **Site 5 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004695912 |
| Facility Status: | Not reported |
| Location Address 1: | W 124 ST & 8 AVE |
| Code: | BP |
| Location Address 2: | TM3340 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004695912 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/16/2014 |
| Trans1 Recv Date: | 11/16/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 11/19/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004695912 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 012772313JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |

**CON EDISON (Continued)** **S117537065**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**G111** **CON EDISON VAULT: 3340** **RCRA NonGen / NLR** **1016964497**
**SW** **W 124 ST & W 8TH AVE** **NY MANIFEST** **NYP004374161**
**< 1/8** **NEW YORK, NY 10027**
**0.085 mi.**
**450 ft.** **Site 6 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 11/15/2013 |
| Facility name: | CON EDISON VAULT: 3340 |
| Facility address: | W 124 ST & W 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004374161 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |

**CON EDISON VAULT: 3340 (Continued)** **1016964497**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 10/15/2013
Site name: CON EDISON VAULT: 3340
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004374161
Facility Status: Not reported
Location Address 1: W 124TH ST CAS W 8TH AVE
Code: BP
Location Address 2: V3340
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004374161
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 10/15/2013
Trans1 Recv Date: 10/15/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/16/2013
Part A Recv Date: Not reported

**CON EDISON VAULT: 3340 (Continued)** **1016964497**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004374161 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002236267GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**G112** **CON EDISON - GAS MAIN GAS~MAIN** **RCRA-LQG** **1012184924**
**SW** **FREDERICK DOUGLAS BLVD & W.124** **NJ MANIFEST** **NYP004155172**
**< 1/8** **NEW YORK, NY 10034** **NY MANIFEST**
**0.085 mi.**
**450 ft.** **Site 7 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 02/21/2008 |
| Facility name: | CON EDISON - GAS MAIN GAS~MAIN |
| Facility address: | FREDERICK DOUGLAS BLVD & W.124 ST<br>NEW YORK, NY 10034 |
| EPA ID: | NYP004155172 |
| Mailing address: | 4 IRVING PLACE<br>NEW YORK, NY 10003 |
| Contact: | FRANKLIN MURRAY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-2808 |

**CON EDISON - GAS MAIN GAS~MAIN (Continued)** **1012184924**

Contact email: MURRAYFR@CONED.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/28/2007
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/28/2007
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

**CON EDISON - GAS MAIN GAS~MAIN (Continued)** **1012184924**

. Waste code: B007
. Waste name: B007

Violation Status: No violations found

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004155172 |
| Mail Address: | 4 IRVING PLACE |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | FRANKLIN MURRAY |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 003535166JJK |
| EPA ID: | NYP004155172 |
| Date Shipped: | 12/13/2007 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 12/13/2007 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 12/13/2007 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |

**CON EDISON - GAS MAIN GAS~MAIN (Continued)** **1012184924**

| | |
|---|---|
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004155172 |
| Facility Status: | Not reported |
| Location Address 1: | FREDERICK DOUGLAS BLVD & W.124 |
| Code: | BP |
| Location Address 2: | ST |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10034 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004155172 |
| Mailing Name: | consolidated edison |
| Mailing Contact: | FRANKLYN MURRAY |
| Mailing Address 1: | 4 irving pl rm 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2007 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/13/2007 |
| Trans1 Recv Date: | 12/13/2007 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/27/2007 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004155172 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 003535166JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |

**CON EDISON - GAS MAIN GAS~MAIN (Continued)** **1012184924**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 20 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 4 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D018 |
| Waste Code 1_2: | B007 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2007 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/10/2007 |
| Trans1 Recv Date: | 12/10/2007 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/11/2007 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004155172 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001450255FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |

**CON EDISON - GAS MAIN GAS~MAIN (Continued)** **1012184924**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 50 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D018 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2007 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/10/2007 |
| Trans1 Recv Date: | 12/10/2007 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/11/2007 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004155172 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001450255FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 55 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1 |
| Container Type: | DM - Metal drums, barrels |

**CON EDISON - GAS MAIN GAS~MAIN (Continued)** **1012184924**

| | |
|---|---|
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | D018 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2007 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/13/2007 |
| Trans1 Recv Date: | 12/13/2007 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/14/2007 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004155172 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001451402FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 50 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 1 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | D018 |
| Waste Code 1_2: | B007 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**CON EDISON - GAS MAIN GAS~MAIN (Continued)** **1012184924**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2007 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/11/2007 |
| Trans1 Recv Date: | 12/11/2007 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/11/2007 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004155172 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001451410FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 50 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 1 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D018 |
| Waste Code 1_2: | B007 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**G113** **CON EDISON SERVICE BOX: 32652** **RCRA NonGen / NLR** **1016968942**
**SW** **2323 8TH AVE & W 124TH ST** **FINDS** **NYP004425815**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.086 mi.** **ECHO**
**452 ft.** **Site 8 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 02/26/2014
Facility name: CON EDISON SERVICE BOX: 32652
Facility address: 2323 8TH AVE & W 124TH ST
NEW YORK, NY 10027
EPA ID: NYP004425815
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/26/2014
Site name: CON EDISON SERVICE BOX: 32652
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110064110215

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**CON EDISON SERVICE BOX: 32652 (Continued)** **1016968942**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004425815 |
| Facility Status: | Not reported |
| Location Address 1: | 2323 25 8TH AVE & W 124TH ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004425815 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 01/25/2014 |
| Trans1 Recv Date: | 01/25/2014 |
| Trans2 Recv Date: | 01/27/2014 |
| TSD Site Recv Date: | 01/27/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004425815 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002328787GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 32652 (Continued)** **1016968942**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 40 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016968942 |
| Registry ID: | 110064110215 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110064110215 |

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**G114** **CON EDISON** **RCRA NonGen / NLR** **1014398529**
**SW** **W 124TH ST & 8TH AVE SE COR** **NY MANIFEST** **NYP004208837**
**< 1/8** **NEW YORK, NY 10030** **NJ MANIFEST**
**0.086 mi.**
**452 ft.** **Site 9 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/16/2010 |
| Facility name: | CON EDISON |
| Facility address: | W 124TH ST & 8TH AVE SE COR<br>NEW YORK, NY 10030 |
| EPA ID: | NYP004208837 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | DAVID DUKE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (917) 559-8971 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |

**CON EDISON (Continued)** **1014398529**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004208837
Facility Status: Not reported
Location Address 1: S/E/C W 124 ST & 8th AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10030
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004208837
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 06/16/2010
Trans1 Recv Date: 06/16/2010
Trans2 Recv Date: 06/17/2010
TSD Site Recv Date: 06/17/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004208837
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 000894953GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N

**CON EDISON (Continued)** **1014398529**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004208837 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | DAVID DUKE |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 000894953GBF |
| EPA ID: | NYP004208837 |
| Date Shipped: | 06/16/2010 |
| TSDF EPA ID: | NJD991291105 |
| Transporter EPA ID: | NJD003812047 |
| Transporter 2 EPA ID: | NJD003812047 |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |

**CON EDISON (Continued)** **1014398529**

| | |
|---|---|
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 06/16/2010 |
| Date Trans2 Transported Waste: | 06/17/2010 |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 06/17/2010 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H141 |
| Quantity: | 300 P |

---

**G115** **FORMER GAS STATION** **NY Spills** **S102961937**
**SW** **FREDERICK DOUGLASS BLVD** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.088 mi.**
**464 ft.** **Site 10 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 9710405 |
| Facility Type: | ER |
| DER Facility ID: | 137454 |
| Site ID: | 162978 |
| DEC Region: | 2 |
| Spill Date: | 1997-12-10 |
| Spill Number/Closed Date: | 9710405 / 1998-05-15 |
| Spill Cause: | Unknown |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |

**FORMER GAS STATION (Continued)** **S102961937**

| | |
|---|---|
| Investigator: | TOMASELLO |
| Referred To: | Not reported |
| Reported to Dept: | 1997-12-10 |
| CID: | 323 |
| Water Affected: | Not reported |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1997-12-10 |
| Spill Record Last Update: | 2006-10-25 |
| Spiller Name: | Not reported |
| Spiller Company: | UNKNOWN |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller Company: | 999 |
| Contact Name: | GEORGE RUPP |
| Contact Phone: | (212) 736-9191 |
| DEC Memo: | "" |
| Remarks: | "BUSINESS IS ON THE CORNER OF W124TH ST. OLD GAS STATION HAD CONTAMINATED SOIL. TESTS SHOW POSITIVE FOR GASOLINE PRODUCTS. SOIL WILL BE STOCK PILED." |

Material:

| | |
|---|---|
| Site ID: | 162978 |
| Operable Unit ID: | 1053440 |
| Operable Unit: | 01 |
| Material ID: | 328703 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**G116** **CON EDISON SERVICE BOX: 20364** **RCRA NonGen / NLR** **1016962436**
**SW** **252 W 124TH ST FRONT OF** **NY MANIFEST** **NYP004354569**
**< 1/8** **NEW YORK, NY 10027**
**0.088 mi.**
**465 ft.** **Site 11 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 10/04/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20364 |
| Facility address: | 252 W 124TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004354569 |
| Mailing address: | IRVING PL, RM 828 |

**CON EDISON SERVICE BOX: 20364 (Continued)** **1016962436**

NEW YORK, NY 10003
Contact: RICARDO CARTY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (646) 772-3407
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/04/2013
Site name: CON EDISON SERVICE BOX: 20364
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004354569
Facility Status: Not reported
Location Address 1: FO 252 N 124TH ST
Code: BP
Location Address 2: SB 20364-301
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004354569
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003

**CON EDISON SERVICE BOX: 20364 (Continued)** **1016962436**

| | |
|---|---|
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/04/2013 |
| Trans1 Recv Date: | 09/04/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/06/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004354569 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002221049GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**G117** **CON EDISON SERVICE BOX: 32650** **RCRA NonGen / NLR** **1017776343**
**SW** **2309 8TH AVE** **NYP004541991**
**< 1/8** **NEW YORK, NY 10027**
**0.088 mi.**
**466 ft.** **Site 12 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/23/2014 |
| Facility name: | CON EDISON SERVICE BOX: 32650 |
| Facility address: | 2309 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004541991 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 05/23/2014 |
| Site name: | CON EDISON |
| Classification: | Small Quantity Generator |

| | |
|---|---|
| Date form received by agency: | 05/23/2014 |
| Site name: | CON EDISON |
| Classification: | Not a generator, verified |

Violation Status: No violations found

**G118** **CON EDISON** **NY MANIFEST** **S117061875**
**SW** **2309 8TH AVE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.088 mi.**
**466 ft.** **Site 13 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004541991 |
| Facility Status: | Not reported |
| Location Address 1: | 2309 8TH AVE |
| Code: | BP |
| Location Address 2: | SB 32650 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004541991 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/23/2014 |
| Trans1 Recv Date: | 05/23/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/27/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004541991 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 011694521JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON (Continued)** **S117061875**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**E119**
**WNW**
**< 1/8**
**0.089 mi.**
**469 ft.**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

**LOT 22,TAXBLOCK 1952**
**317 WEST 125 STREET**
**MANHATTAN, NY**

**Site 4 of 14 in cluster E**

**NY E DESIGNATION** **S109155382**
**N/A**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 22 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**H120** **P.S. 154** **NY AST** **U003394204**
**East** **250 WEST 127TH STREET** **NY HIST AST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.090 mi.**
**473 ft.** **Site 1 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-354090 |
| Program Type: | PBS |
| UTM X: | 588687.70629 |
| UTM Y: | 4518302.51077 |
| Expiration Date: | 06/28/2018 |
| Site Type: | School |

Affiliation Records:

| | |
|---|---|
| Site Id: | 17593 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC DEPARTMENT OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | MUNENDRA SHARMA |
| Address1: | FIELD OPERATIONS-FUEL DIVISION |
| Address2: | 44-36 VERNON BOULEVARD |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 349-5752 |
| EMail: | MSHARMA@SCHOOLS.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | MRBARROW |
| Date Last Modified: | 2016-05-11 |

| | |
|---|---|
| Site Id: | 17593 |
| Affiliation Type: | Facility Owner |
| Company Name: | NEW YORK CITY DEPARTMENT OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 44-36 VERNON BOULEVARD |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 349-5752 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MXLAY |
| Date Last Modified: | 2016-06-22 |

| | |
|---|---|
| Site Id: | 17593 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NEW YORK CITY DEPARTMENT OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | KEN MAHADEO |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**P.S. 154 (Continued)** **U003394204**

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 210-7918
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2016-06-24

Site Id: 17593
Affiliation Type: On-Site Operator
Company Name: PUBLIC SCHOOL 154 - MANHATTAN M154
Contact Type: Not reported
Contact Name: MICHAEL GUSEK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 531-0903
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-11-20

Tank Info:

Tank Number: 001
Tank Id: 34456
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
L00 - Piping Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/02/1964
Capacity Gallons: 7500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

**P.S. 154 (Continued)** **U003394204**

Date Tank Closed: Not reported
Register: True
Modified By: HDDUPIGN
Last Modified: 02/10/2016
Material Name: Not reported

Tank Number: 002
Tank Id: 34457
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
L00 - Piping Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/02/1964
Capacity Gallons: 7500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: HDDUPIGN
Last Modified: 02/10/2016
Material Name: Not reported

HIST AST:
PBS Number: 2-354090
SWIS Code: 6201
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: 250 WEST 127TH STREET
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CITY OF NEW YORK C/O BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH

**P.S. 154 (Continued)** **U003394204**

| | |
|---|---|
| Owner City,St,Zip: | LONG ISLAND CITY, NY 11101 |
| Federal ID: | Not reported |
| Owner Tel: | (718) 391-6832 |
| Owner Type: | Local Government |
| Owner Subtype: | Not reported |
| Mailing Contact: | FRANK CARDELLO NTROL |
| Mailing Name: | BOARD OF EDUCATION |
| Mailing Address: | 28-11 QUEENS PLAZA NORTH |
| Mailing Address 2: | 5 FLOOR |
| Mailing City,St,Zip: | LONG ISLAND CITY, NY 11101 |
| Mailing Telephone: | (718) 391-6832 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 08/26/1998 |
| Expiration: | 06/28/2003 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 15000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 7500 |
| Product Stored: | NOS 5 OR 6 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |

**P.S. 154 (Continued)** **U003394204**

Lat/Long: Not reported

Tank ID: 002
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 7500
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

---

**H121** **NYC DEPT OF ED - PUBLIC SCHOOL 154 M** **RCRA-SQG 1014399712**
**East** **250 W 127TH ST** **NY MANIFEST NYR000178012**
**< 1/8** **NEW YORK, NY 10027**
**0.090 mi.**
**473 ft.** **Site 2 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-SQG:
Date form received by agency: 09/23/2010
Facility name: NYC DEPT OF ED - PUBLIC SCHOOL 154 M
Facility address: 250 W 127TH ST
NEW YORK, NY 10027
EPA ID: NYR000178012
Mailing address: W 127TH ST
NEW YORK, NY 10027
Contact: ALEXANDER LEMPERT
Contact address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: (718) 472-8501
Contact email: ALEMPERT@NYCSCA.ORG
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**NYC DEPT OF ED - PUBLIC SCHOOL 154 M (Continued)** **1014399712**

Owner/Operator Summary:
Owner/operator name: NYC DEPT OF SCHOOL FACILITIES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 08/27/1965
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF ED
Owner/operator address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 472-8501
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 08/27/1965
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: B007
. Waste name: B007

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000178012
Facility Status: Not reported
Location Address 1: 250 W 127TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:

**NYC DEPT OF ED - PUBLIC SCHOOL 154 M (Continued)** **1014399712**

| | |
|---|---|
| EPAID: | NYR000178012 |
| Mailing Name: | NYC DEPT OF ED - PUBLIC SCHOOL 154 M |
| Mailing Contact: | NYC DEPT OF ED - PUBLIC SCHOOL 154 M |
| Mailing Address 1: | 250 W 127TH ST |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10027 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJR000003749 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/16/2010 |
| Trans1 Recv Date: | 12/16/2010 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/16/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000178012 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007936841JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 4.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | B007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |

**NYC DEPT OF ED - PUBLIC SCHOOL 154 M (Continued)** **1014399712**

| | |
|---|---|
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJR000003749 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/29/2010 |
| Trans1 Recv Date: | 10/29/2010 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/29/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000178012 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007938341JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 400.0 |
| Units: | P - Pounds |
| Number of Containers: | 3.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | B007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NYR000185041 |

**NYC DEPT OF ED - PUBLIC SCHOOL 154 M (Continued)** **1014399712**

| | |
|---|---|
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 04/14/2015 |
| Trans1 Recv Date: | 04/14/2015 |
| Trans2 Recv Date: | 04/20/2015 |
| TSD Site Recv Date: | 04/23/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000178012 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 009679278JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 506 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 5 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | B004 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NYR000185041 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 04/14/2015 |
| Trans1 Recv Date: | 04/14/2015 |
| Trans2 Recv Date: | 04/20/2015 |
| TSD Site Recv Date: | 04/23/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000178012 |
| Trans1 EPA ID: | Not reported |

**NYC DEPT OF ED - PUBLIC SCHOOL 154 M (Continued)** **1014399712**

| | |
|---|---|
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 009679278JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 506 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 5 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | B004 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NYR000185041 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 04/14/2015 |
| Trans1 Recv Date: | 04/14/2015 |
| Trans2 Recv Date: | 04/20/2015 |
| TSD Site Recv Date: | 04/23/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000178012 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 009679278JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |

**NYC DEPT OF ED - PUBLIC SCHOOL 154 M (Continued)** **1014399712**

| | |
|---|---|
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 506 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 5 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | B004 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**I122** **LOT 37,TAXBLOCK 1930** **NY E DESIGNATION** **S109155419**
**SSE** **208 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.091 mi.**
**482 ft.** **Site 1 of 4 in cluster I**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 37 |
| Tax Block: | 1930 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**I123**
**SE**
**< 1/8**
**0.091 mi.**
**483 ft.**

**LOT 27,TAXBLOCK 1931**
**2100 ADAM C POWELL BLVD**
**MANHATTAN, NY**

**Site 2 of 4 in cluster I**

**NY E DESIGNATION**

**S109155396**
**N/A**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 27 |
| Tax Block: | 1931 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

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**E124**
**WNW**
**< 1/8**
**0.094 mi.**
**494 ft.**

**LOT 21,TAXBLOCK 1952**
**319 WEST 125 STREET**
**MANHATTAN, NY**

**Site 5 of 14 in cluster E**

**NY E DESIGNATION**

**S109155379**
**N/A**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 21 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

**E125** **LOT 43,TAXBLOCK 1951** **NY E DESIGNATION** **S109155434**
**West** **324 WEST 125 STREET** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.094 mi.**
**498 ft.** **Site 6 of 14 in cluster E**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 43 |
| Tax Block: | 1951 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

---

**E126** **288 ST. NICHOLAS AVENUE** **NY AST** **A100300194**
**West** **288 ST. NICHOLAS AVENUE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.094 mi.**
**498 ft.** **Site 7 of 14 in cluster E**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-610400 |
| Program Type: | PBS |
| UTM X: | 588325.29242 |
| UTM Y: | 4518233.32014 |
| Expiration Date: | N/A |
| Site Type: | Other Wholesale/Retail Sales |

Affiliation Records:

| | |
|---|---|
| Site Id: | 373537 |
| Affiliation Type: | Facility Owner |
| Company Name: | 288 ST. NICK LLC |
| Contact Type: | MANAGING AGENT |
| Contact Name: | AARON DWECK |
| Address1: | 114 AVENUE T |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11223 |
| Country Code: | 001 |
| Phone: | (718) 265-1200 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-11-14 |
| Site Id: | 373537 |
| Affiliation Type: | Mail Contact |

**288 ST. NICHOLAS AVENUE (Continued)** **A100300194**

| | |
|---|---|
| Company Name: | ABECO MANAGEMENT CORP. |
| Contact Type: | Not reported |
| Contact Name: | AARON DWECK |
| Address1: | 114 AVENUE T |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11223 |
| Country Code: | 001 |
| Phone: | (718) 265-1200 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-11-14 |

| | |
|---|---|
| Site Id: | 373537 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 288 ST. NICHOLAS AVENUE |
| Contact Type: | Not reported |
| Contact Name: | MBAYE SAMBA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (917) 939-5408 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-11-14 |

| | |
|---|---|
| Site Id: | 373537 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 288 ST. NICK LLC |
| Contact Type: | Not reported |
| Contact Name: | ABE BETESH |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 265-1200 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-11-14 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 214462 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

**288 ST. NICHOLAS AVENUE (Continued)** **A100300194**

Equipment Records:

F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | 01/01/2003 |
| Capacity Gallons: | 4000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 01/01/2006 |
| Register: | True |
| Modified By: | KXTANG |
| Last Modified: | 01/26/2007 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 002 |
| Tank Id: | 215584 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/2006 |
| Capacity Gallons: | 1080 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |

**288 ST. NICHOLAS AVENUE (Continued)** **A100300194**

| | |
|---|---|
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | KXTANG |
| Last Modified: | 01/26/2007 |
| Material Name: | Not reported |

---

**E127** **SPILL NUMBER 0107208** **NY Spills** **S105234743**
**West** **288 ST NICHOLAS AV** **N/A**
**< 1/8** **NEW YORK, NY**
**0.094 mi.**
**498 ft.** **Site 8 of 14 in cluster E**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 0107208 |
| Facility Type: | ER |
| DER Facility ID: | 146045 |
| Site ID: | 173592 |
| DEC Region: | 2 |
| Spill Date: | 2001-10-12 |
| Spill Number/Closed Date: | 0107208 / 2001-10-12 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | SMSANGES |
| Referred To: | Not reported |
| Reported to Dept: | 2001-10-12 |
| CID: | 405 |
| Water Affected: | Not reported |
| Spill Source: | Private Dwelling |
| Spill Notifier: | Local Agency |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-10-12 |
| Spill Record Last Update: | 2004-03-26 |
| Spiller Name: | FREERICK CAPUTO |
| Spiller Company: | BAYSIDE FUEL OIL CO |
| Spiller Address: | 1820 CROSPEY AV |
| Spiller City,St,Zip: | BROOKLYN, NY 11214- |
| Spiller Company: | 001 |
| Contact Name: | ABECO MANAGEMENT CO |
| Contact Phone: | (718) 265-1200 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 10/12/2001 - Sangesland spoke with Fred Caputo of Bayside Fuel. He said it was a minor spill from an overfill out the vent line. Sangesland then called the building super Samba (cell# 914-760-9832). Super says the oil company did a good job cleaning up and there was no longer a problem. Super says the spill was only outside on the sidewalk and no problems in the basement. Spill Closed This building has a history of bad spill in the basement. Cross ref spill #9805070 Harlem USA Project . When excavation was done to build the Harlem USA Project an endless flow of oil poured out from under this building - see photos in file The developers at Harlem USA solved the problem by building a watertight wall around the base of |

**SPILL NUMBER 0107208 (Continued)** **S105234743**

#288 St.Nicholas Ave In 1999 a new tank was installed in the basement of this building and a 5'x 5' x 5' hole dug in the boiler room did not show any contamination. It is unknown what was the source of the oil under this building."

Remarks: "DUE TO A BAD VENT PIPE - ALL HAS BEEN CLEANED UP - BLEW THE LINE WHICH CAUSED OIL TO SPILL OUT"

Material:

| | |
|---|---|
| Site ID: | 173592 |
| Operable Unit ID: | 844270 |
| Operable Unit: | 01 |
| Material ID: | 532037 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 5.00 |
| Units: | Gallons |
| Recovered: | 5.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**E128**
**West**
**< 1/8**
**0.094 mi.**
**498 ft.**

**CON EDISON** **RCRA NonGen / NLR** **1014398003**
**324 W 125TH ST E OF ST NICHOLAS** **NY MANIFEST** **NYP004203485**
**NEW YORK, NY 10027** **NJ MANIFEST**

**Site 9 of 14 in cluster E**

**Relative: Higher**

**Actual: 29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/01/2010 |
| Facility name: | CON EDISON |
| Facility address: | 324 W 125TH ST E OF ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004203485 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | DENNIS MICHAELIDES |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (718) 204-4297 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |

**CON EDISON (Continued)** **1014398003**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004203485
Facility Status: Not reported
Location Address 1: F/O 324 WEST 125 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10025
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004203485
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/01/2010
Trans1 Recv Date: 03/01/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/03/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004203485
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 001085312GBF
Import Indicator: N

**CON EDISON (Continued)** **1014398003**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 150.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004203485 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | DENNIS MICHAELIDES |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001085312GBF |
| EPA ID: | NYP004203485 |
| Date Shipped: | 03/01/2010 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |

**CON EDISON (Continued)** **1014398003**

| | |
|---|---|
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 03/01/2010 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 03/03/2010 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 150 P |

---

**E129** **CON EDISON SERVICE BOX: 20751** **RCRA NonGen / NLR** **1016961951**
**NW** **327 W 126TH ST** **NY MANIFEST** **NYP004348926**
**< 1/8** **NEW YORK, NY 10027**
**0.097 mi.**
**510 ft.** **Site 10 of 14 in cluster E**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/21/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20751 |
| Facility address: | 327 W 126TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348926 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported |

**CON EDISON SERVICE BOX: 20751 (Continued)** **1016961951**

Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/21/2013
Site name: CON EDISON SERVICE BOX: 20751
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348926
Facility Status: Not reported
Location Address 1: F/O 327 W. 126TH ST
Code: BP
Location Address 2: SERVICE BOX # 20751
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348926
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

**CON EDISON SERVICE BOX: 20751 (Continued)** **1016961951**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/21/2013 |
| Trans1 Recv Date: | 08/21/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348926 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220743GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**H130** **ST NICHOLAS PLAYGROUND NORTH COMFORT STATION** **RCRA-CESQG** **1001224110**
**East** **237 W 127TH ST** **FINDS** **NYR000053264**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.098 mi.** **ECHO**
**516 ft.** **Site 3 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 04/29/2010 |
| Facility name: | ST NICHOLAS PLAYGROUND NORTH COMFORT STATION |
| Facility address: | 237 W 127TH ST<br>BLOCK #01933 LOT 0001<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000053264 |
| Mailing address: | BRIDGEWATER ST<br>BROOKLYN, NY 11222 |
| Contact: | BRIAN DUNCAN |
| Contact address: | BRIDGEWATER ST<br>BROOKLYN, NY 11222 |
| Contact country: | US |
| Contact telephone: | (718) 760-6727 |
| Contact email: | BRIAN.DUNCAN@PARKS.NYC.GOV |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | NYCHA |
| Owner/operator address: | 250 BROADWAY 16TH FLOOR<br>NEW YORK, NY 10007 |
| Owner/operator country: | US |
| Owner/operator telephone: | (212) 306-3229 |
| Legal status: | Municipal |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | NYCHA |
| Owner/operator address: | 250 BROADWAY 16TH FLOOR<br>NEW YORK, NY 10007 |
| Owner/operator country: | US |
| Owner/operator telephone: | (212) 306-3229 |
| Legal status: | Municipal |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

**ST NICHOLAS PLAYGROUND NORTH COMFORT STATION (Continued)** **1001224110**

Owner/operator name: NYC DEPT OF PARKS & RECREATION
Owner/operator address: OLMSTED CENTER - CORONA PARK
FLUSHING, NY 11368
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 10/14/1894
Owner/Op end date: Not reported

Owner/operator name: REGIONAL MANAGEMENT & CONSULTING INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 10/14/1894
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

. Waste code: D008
. Waste name: LEAD

**ST NICHOLAS PLAYGROUND NORTH COMFORT STATION (Continued)** **1001224110**

Historical Generators:
Date form received by agency: 01/01/2007
Site name: NYCHA - SAINT NICHOLAS
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: NYCHA - SAINT NICHOLAS
Classification: Not a generator, verified

Date form received by agency: 04/02/1998
Site name: NYCHA - SAINT NICHOLAS
Classification: Small Quantity Generator

. Waste code: U240
. Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

Violation Status: No violations found

FINDS:

Registry ID: 110004542120

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
Country: USA
EPA ID: NYR000053264
Facility Status: Not reported
Location Address 1: 237 W 127TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10029
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000053264
Mailing Name: NYC HOUSING AUTHORITY - ST NICHOLAS
Mailing Contact: P VALEZ
Mailing Address 1: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2123063142

**ST NICHOLAS PLAYGROUND NORTH COMFORT STATION (Continued)** **1001224110**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NYR00081570 |
| Trans2 State ID: | NYD049178296 |
| Generator Ship Date: | 03/05/2010 |
| Trans1 Recv Date: | 03/05/2010 |
| Trans2 Recv Date: | 05/21/2010 |
| TSD Site Recv Date: | 05/27/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000053264 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | OHD083377010 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000078461JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 40.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | NJA2784414 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1998 |
| Trans1 State ID: | S5811NY10 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/04/1998 |
| Trans1 Recv Date: | 06/04/1998 |

**ST NICHOLAS PLAYGROUND NORTH COMFORT STATION (Continued)** **1001224110**

| | |
|---|---|
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/04/1998 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000053264 |
| Trans1 EPA ID: | NJ0000027193 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | U240 - 2,4 D,SALTS + ESTERS |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00165 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

ECHO:

| | |
|---|---|
| Envid: | 1001224110 |
| Registry ID: | 110004542120 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110004542120 |

---

**J131** **ALP CLEANERS INC** **RCRA NonGen / NLR** **1000107322**
**North** **2379 8TH AVE** **FINDS** **NYD981482201**
**< 1/8** **NEW YORK, NY 10027** **ECHO**
**0.099 mi.**
**523 ft.** **Site 1 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | ALP CLEANERS INC |
| Facility address: | 2379 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYD981482201 |
| Mailing address: | 8TH AVE<br>NEW YORK, NY 10027 |
| Contact: | Not reported |
| Contact address: | 8TH AVE<br>NEW YORK, NY 10027 |

**ALP CLEANERS INC (Continued)** **1000107322**

Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: YOUNG DAE AHN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: YOUNG DAE AHN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: ALP CLEANERS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: ALP CLEANERS INC
Classification: Not a generator, verified

Date form received by agency: 04/22/1986
Site name: ALP CLEANERS INC

**ALP CLEANERS INC (Continued)** **1000107322**

Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110060203925

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:
Envid: 1000107322
Registry ID: 110060203925
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110060203925

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**J132** **ALP CLEANERS INC** **RCRA NonGen / NLR** **1000340046**
**North** **2379 8TH AVE** **FINDS** **NYD021285333**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.099 mi.** **ECHO**
**523 ft.** **Site 2 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: CO-OP FRENCH CLEANERS
Facility address: 2379 8TH AVE
NEW YORK, NY 10027
EPA ID: NYD021285333
Mailing address: 8TH AVE
NEW YORK, NY 10027
Contact: Not reported
Contact address: 8TH AVE
NEW YORK, NY 10027
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**ALP CLEANERS INC (Continued)** **1000340046**

Owner/Operator Summary:
Owner/operator name: DANIEL LEE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DANIEL LEE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: CO-OP FRENCH CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: CO-OP FRENCH CLEANERS
Classification: Not a generator, verified

Date form received by agency: 11/13/1987
Site name: CO-OP FRENCH CLEANERS
Classification: Small Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

**ALP CLEANERS INC (Continued)** **1000340046**

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
- Regulation violated: Not reported
- Area of violation: Generators - General
- Date violation determined: 09/21/1989
- Date achieved compliance: 09/21/1989
- Violation lead agency: State
  - Enforcement action: Not reported
  - Enforcement action date: Not reported
  - Enf. disposition status: Not reported
  - Enf. disp. status date: Not reported
  - Enforcement lead agency: Not reported
  - Proposed penalty amount: Not reported
  - Final penalty amount: Not reported
  - Paid penalty amount: Not reported

Evaluation Action Summary:
- Evaluation date: 09/21/1989
- Evaluation: NON-FINANCIAL RECORD REVIEW
- Area of violation: Generators - General
- Date achieved compliance: 09/21/1989
- Evaluation lead agency: State

FINDS:

Registry ID: 110004351460

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
- Country: USA
- EPA ID: NYD021285333
- Facility Status: Not reported
- Location Address 1: 2379 8TH AVE
- Code: BP
- Location Address 2: Not reported
- Total Tanks: Not reported
- Location City: NEW YORK
- Location State: NY
- Location Zip: 10027
- Location Zip 4: Not reported

NY MANIFEST:
- EPAID: NYD021285333
- Mailing Name: COOP FRENCH CLEANERS

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Mailing Contact: | COOP FRENCH CLEANERS |
| Mailing Address 1: | 2379 8TH AVE |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10027 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2128649377 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NJA0956713 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1990 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/25/1990 |
| Trans1 Recv Date: | 09/25/1990 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 09/25/1990 |
| Part A Recv Date: | 10/10/1990 |
| Part B Recv Date: | 10/17/1990 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0802572 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1990 |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Trans1 State ID: | 000000000 |
| Trans2 State ID: | 000000000 |
| Generator Ship Date: | 05/30/1990 |
| Trans1 Recv Date: | 05/30/1990 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/30/1990 |
| Part A Recv Date: | 07/31/1990 |
| Part B Recv Date: | 06/06/1990 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA0796629 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1990 |
| Trans1 State ID: | 000000000 |
| Trans2 State ID: | 000000000 |
| Generator Ship Date: | 05/04/1990 |
| Trans1 Recv Date: | 05/04/1990 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/04/1990 |
| Part A Recv Date: | 06/29/1990 |
| Part B Recv Date: | 05/10/1990 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0508450 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/13/1989 |
| Trans1 Recv Date: | 01/13/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 01/13/1989 |
| Part A Recv Date: | 01/26/1989 |
| Part B Recv Date: | 01/23/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Waste Code: | Not reported |
| Quantity: | 00210 |
| Units: | P - Pounds |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0716791 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | 000000000 |
| Trans2 State ID: | 000000000 |
| Generator Ship Date: | 12/15/1989 |
| Trans1 Recv Date: | 12/15/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 12/15/1989 |
| Part A Recv Date: | 12/21/1989 |
| Part B Recv Date: | 12/27/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00070 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0634920 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/22/1989 |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Trans1 Recv Date: | 05/22/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/22/1989 |
| Part A Recv Date: | 06/05/1989 |
| Part B Recv Date: | 05/30/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0509769 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/24/1989 |
| Trans1 Recv Date: | 02/24/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 02/24/1989 |
| Part A Recv Date: | 03/07/1989 |
| Part B Recv Date: | 03/03/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00210 |
| Units: | P - Pounds |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NYA9631168 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | 000000000 |
| Trans2 State ID: | 000000000 |
| Generator Ship Date: | 08/22/1989 |
| Trans1 Recv Date: | 08/22/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 08/22/1989 |
| Part A Recv Date: | 08/28/1989 |
| Part B Recv Date: | 08/29/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Number of Containers: | 004 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA9625163 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/17/1989 |
| Trans1 Recv Date: | 07/17/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/17/1989 |
| Part A Recv Date: | 09/07/1989 |
| Part B Recv Date: | 07/26/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA0708581 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | 000000000 |
| Trans2 State ID: | 000000000 |
| Generator Ship Date: | 11/21/1989 |
| Trans1 Recv Date: | 11/21/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 11/21/1989 |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Part A Recv Date: | 11/28/1989 |
| Part B Recv Date: | 11/29/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00210 |
| Units: | P - Pounds |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0619425 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1989 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/14/1989 |
| Trans1 Recv Date: | 04/14/1989 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 04/14/1989 |
| Part A Recv Date: | 04/25/1989 |
| Part B Recv Date: | 04/21/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00350 |
| Units: | P - Pounds |
| Number of Containers: | 005 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0922515 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1990 |
| Trans1 State ID: | 000000000 |
| Trans2 State ID: | 000000000 |
| Generator Ship Date: | 08/30/1990 |
| Trans1 Recv Date: | 08/30/1990 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 08/30/1990 |
| Part A Recv Date: | 10/03/1990 |
| Part B Recv Date: | 09/07/1990 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA0362459 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1987 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/13/1987 |
| Trans1 Recv Date: | 11/13/1987 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 11/13/1987 |
| Part A Recv Date: | 11/20/1987 |
| Part B Recv Date: | 11/24/1987 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | NJD000768093 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 01260 |
| Units: | P - Pounds |
| Number of Containers: | 018 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA0363051 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1988 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/29/1988 |
| Trans1 Recv Date: | 01/29/1988 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 01/29/1988 |
| Part A Recv Date: | 02/08/1988 |
| Part B Recv Date: | 02/08/1988 |
| Generator EPA ID: | NYD021285333 |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NYA8621853 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1987 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/30/1987 |
| Trans1 Recv Date: | 12/30/1987 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 12/30/1987 |
| Part A Recv Date: | 01/14/1988 |
| Part B Recv Date: | 01/20/1988 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NYA8674165 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1988 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/19/1988 |
| Trans1 Recv Date: | 02/19/1988 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 02/19/1988 |
| Part A Recv Date: | 03/01/1988 |
| Part B Recv Date: | 03/01/1988 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00280 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA0512891 |

**ALP CLEANERS INC (Continued)** **1000340046**

| | |
|---|---|
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1988 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/21/1988 |
| Trans1 Recv Date: | 12/21/1988 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 12/21/1988 |
| Part A Recv Date: | 02/14/1989 |
| Part B Recv Date: | 01/10/1989 |
| Generator EPA ID: | NYD021285333 |
| Trans1 EPA ID: | ILD051060408 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 02100 |
| Units: | P - Pounds |
| Number of Containers: | 030 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

ECHO:

| | |
|---|---|
| Envid: | 1000340046 |
| Registry ID: | 110004351460 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110004351460 |

---

**J133** **CON EDISON SERVICE BOX: 32678** **RCRA NonGen / NLR** **1016962050**
**North** **2379 8TH AVE** **NY MANIFEST** **NYP004350161**
**< 1/8** **NEW YORK, NY 10027**
**0.099 mi.**
**523 ft.** **Site 3 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/23/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32678 |
| Facility address: | 2379 8TH AVE |

**CON EDISON SERVICE BOX: 32678 (Continued)** **1016962050**

NEW YORK, NY 10027
EPA ID: NYP004350161
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/23/2013
Site name: CON EDISON SERVICE BOX: 32678
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004350161
Facility Status: Not reported
Location Address 1: F/O 2379 8TH AVE
Code: BP
Location Address 2: SERVICE BOX # 32678
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004350161
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported

**CON EDISON SERVICE BOX: 32678 (Continued)** **1016962050**

| | |
|---|---|
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/23/2013 |
| Trans1 Recv Date: | 08/23/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004350161 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220829GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**G134** **SOIL** **NY Spills** **S110751082**
**SW** **2300 FREDERICK DOUGLAS BLVD** **N/A**
**< 1/8** **NEW YORK, NY**
**0.100 mi.**
**530 ft.** **Site 14 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 1009844 |
| Facility Type: | ER |
| DER Facility ID: | 398358 |
| Site ID: | 443420 |
| DEC Region: | 2 |
| Spill Date: | 2010-12-15 |
| Spill Number/Closed Date: | 1009844 / 2011-01-21 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | smsanges |
| Referred To: | Not reported |
| Reported to Dept: | 2010-12-15 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Unknown |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2010-12-15 |
| Spill Record Last Update: | 2011-01-21 |
| Spiller Name: | SCOTT |
| Spiller Company: | NES RENTAL |
| Spiller Address: | 2300 FREDERICK DOUGLAS BLVD |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller Company: | 999 |
| Contact Name: | SCOTT |
| Contact Phone: | Not reported |
| DEC Memo: | "" |
| Remarks: | "Hose broke, Clean up is done." |

Material:

| | |
|---|---|
| Site ID: | 443420 |
| Operable Unit ID: | 1193879 |
| Operable Unit: | 01 |
| Material ID: | 2189454 |
| Material Code: | 0010 |
| Material Name: | hydraulic oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |
| Units: | Gallons |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**G135** **CONSTRUCTION SITE** **NY Spills** **S109372113**
**SW** **2300 FREDERICK DOUGLAS BLVD** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.100 mi.**
**530 ft.** **Site 15 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 0807473 |
| Facility Type: | ER |
| DER Facility ID: | 354084 |
| Site ID: | 404822 |
| DEC Region: | 2 |
| Spill Date: | 2008-10-02 |
| Spill Number/Closed Date: | 0807473 / 2010-10-25 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | HRAHMED |
| Referred To: | Not reported |
| Reported to Dept: | 2008-10-03 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2008-10-03 |
| Spill Record Last Update: | 2010-10-25 |
| Spiller Name: | BILL SCHLAGETER |
| Spiller Company: | CAPITAL DREAMS |
| Spiller Address: | 2300 FREDERICK DOUGLAS BLVD |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller Company: | 999 |
| Contact Name: | BILL SCHLAGETER |
| Contact Phone: | (917) 715-0752 |
| DEC Memo: | "10/03/08 Sangesland spoke to Bill Schlageter. He said the contractors are moving quickly on this site. They discovered some contaminated soil during excavation. They staged the contaminated soil on plastic and will have it properly removed with manifests. They already took end point samples from the open excavation and will forward a report to DEC with end point test results. 10/03/08-HRAHMED-Bill Schlageter of Preferred Environmental called. As per him they excavated 20'X25' and 12' deep. At 12' they found shin on groundwater. 10/22/09-HRAHMED-Received email from Bill Schlageter on 10/03/08 outlining the remedial action plan: The subject property is currently undergoing an entire redevelopment of the property which includes the excavation of soils to 18 feet below grade surface (bgs) and dewatering of the water table an estimated (three to four feet). An existing dewatering system is operating at the property which includes an oil/water separator, etc and discharges to the municipal sewer system. The site is listed as an E -designated parcel by the New York City Department of Planning and a Remedial Action Plan was prepared by Impact Environmental, submitted to and approved by the New York City Department of Environmental |

**CONSTRUCTION SITE (Continued)** **S109372113**

Protection for the removal of historical fill from the property and dewatering of groundwater. As part of the process of preparing a RAP to the NYCDEP, Impact collected and analyzed groundwater samples from the property. No petroleum-impacts were identified in the groundwater samples indicative of a petroleum-release at the property. Minor impairments were detected but were contributed by Impact to an upgradient off-site source. An excavator was utilized to delineate the on-site soil impacts. Impacts were observed to extend to a depth of 12 to 14 feet below grade surface, at which point groundwater was encountered. What appeared to be a slight sheen was observed atop of the groundwater. As part of the overall site re-development, the area of petroleum-impacted soils will to be excavated. Based upon observations, made by Preferred, the following Remedial Activities will be conducted: 1. Petroleum-impacted soils will be excavated, temporarily stockpiled on-site and eventually transported off-site to a licensed/permitted facility; 2. Preferred will collect a series of endpoint soil samples from sidewalls of the excavation. No bottom endpoint sample will be collected as the bottom of the excavation will be in groundwater; 3. As the site is going to be de-watered by three to four feet, and prior groundwater data did not reveal the present of significant petroleum-related groundwater impacts, Preferred does not propose to collected groundwater quality samples; and 4. The results of the endpoint samples will be included in a spill closure report submitted to the NYSDEC for review. 10/25/10-HRAHMED-Received closure report from Bill of preffered Env. As per the report, the whole site was excavated upto 18 ft below grade. Groundwater level at this was 12 ft. A dewatering system was set up to draw down the water table and allow for deeper excavation. As part of the dewatering system, the groundwater is pumped into a frac tank and through an activated carbon filtration unit before final discharge into the municipal sewer system. Water sample results from effluent and influent was below TAGM limit or not detected. Since the entire site a excavated upto 18 ft no end point soil samples were collected. Based on the report, the spill case is closed. A SCL was sent to: 124 Owners Longview LLC c/o RCG Longview Seven Penn Plaza New York, NY 10001 Att: Richard Gorsky "

Remarks: "Contractor discovered impacted soils, soil will be excavated and placed on plastic for disposal."

Material:

| | |
|---|---|
| Site ID: | 404822 |
| Operable Unit ID: | 1161469 |
| Operable Unit: | 01 |
| Material ID: | 2152669 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 25.00 |
| Units: | Gallons |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**E136**
**WNW**
**< 1/8**
**0.101 mi.**
**534 ft.**

**LOT 19,TAXBLOCK 1952**
**321 WEST 125 STREET**
**MANHATTAN, NY**

**Site 11 of 14 in cluster E**

**NY E DESIGNATION** **S109155372**
**N/A**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 19 |
| Tax Block: | 1952 |
| Borough Code: | Not reported |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not reported |

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**E137**
**WNW**
**< 1/8**
**0.101 mi.**
**534 ft.**

**CON EDISON SERVICE BOX: 20534**
**321 W 125TH ST**
**NEW YORK, NY 10027**

**Site 12 of 14 in cluster E**

**RCRA NonGen / NLR** **1016961874**
**NY MANIFEST** **NYP004348082**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20534 |
| Facility address: | 321 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348082 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |

**CON EDISON SERVICE BOX: 20534 (Continued)** **1016961874**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 20534
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348082
Facility Status: Not reported
Location Address 1: FO 321 W 125TH ST
Code: BP
Location Address 2: SB 20534
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348082
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013
Trans1 Recv Date: 08/19/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported

**CON EDISON SERVICE BOX: 20534 (Continued)** **1016961874**

| | |
|---|---|
| Generator EPA ID: | NYP004348082 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220792GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**H138** **CON EDISON** **NY MANIFEST** **S117062102**
**East** **232 W 127TH ST FRONT OF** **N/A**
**< 1/8** **NEW YORK, NY 10035**
**0.101 mi.**
**535 ft.** **Site 4 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004544342 |
| Facility Status: | Not reported |
| Location Address 1: | W 127 ST & 232 WIY |
| Code: | BP |
| Location Address 2: | V 4944 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10035 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004544342 |

**CON EDISON (Continued)** **S117062102**

| | |
|---|---|
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/27/2014 |
| Trans1 Recv Date: | 05/27/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/29/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004544342 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 011697722JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |

**CON EDISON (Continued)** **S117062102**

Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

---

**H139** **CON EDISON VAULT SUBMERSIBLE: 4944** **RCRA NonGen / NLR** **1017776572**
**East** **232 W 127TH ST FRONT OF** **NYP004544342**
**< 1/8** **NEW YORK, NY 10035**
**0.101 mi.**
**535 ft.** **Site 5 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 06/27/2014
Facility name: CON EDISON VAULT SUBMERSIBLE: 4944
Facility address: 232 W 127TH ST FRONT OF
NEW YORK, NY 10035
EPA ID: NYP004544342
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/27/2014
Site name: CON EDISON
Classification: Large Quantity Generator

Date form received by agency: 05/27/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

**H140** **CON EDISON SERVICE BOX: 20901** **RCRA NonGen / NLR** **1016962254**
**East** **228 W 127TH ST FRONT OF** **NY MANIFEST** **NYP004352605**
**< 1/8** **NEW YORK, NY 10027**
**0.104 mi.**
**549 ft.** **Site 6 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/29/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20901 |
| Facility address: | 228 W 127TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004352605 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/29/2013 |
| Site name: | CON EDISON SERVICE BOX: 20901 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004352605 |
| Facility Status: | Not reported |
| Location Address 1: | FO 228 W 127TH ST |
| Code: | BP |
| Location Address 2: | SB 20901 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20901 (Continued)** **1016962254**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004352605
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/28/2013
Trans1 Recv Date: 08/28/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/30/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004352605
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220906GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 20901 (Continued)** **1016962254**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**K141** **CON EDISON SERVICE BOX: 20540** **RCRA NonGen / NLR** **1016961879**
**West** **330 W 125TH ST** **NY MANIFEST** **NYP004348132**
**< 1/8** **NEW YORK, NY 10027**
**0.104 mi.**
**551 ft.** **Site 1 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20540 |
| Facility address: | 330 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348132 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/20/2013 |
| Site name: | CON EDISON SERVICE BOX: 20540 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

**CON EDISON SERVICE BOX: 20540 (Continued)** **1016961879**

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348132 |
| Facility Status: | Not reported |
| Location Address 1: | FO 330 W 125TH ST |
| Code: | BP |
| Location Address 2: | SB 20540 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004348132 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348132 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220789GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20540 (Continued)** **1016961879**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**I142** **CON EDISON SERVICE BOX: 20553** **RCRA NonGen / NLR** **1016968116**
**SE** **201 W 125TH ST** **NY MANIFEST** **NYP004417200**
**< 1/8** **NEW YORK, NY 10027**
**0.106 mi.**
**559 ft.** **Site 3 of 4 in cluster I**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/13/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20553 |
| Facility address: | 201 W 125TH ST |
| | NEW YORK, NY 10027 |
| EPA ID: | NYP004417200 |
| Mailing address: | IRVING PL, 15TH FL NE |
| | NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported |
| | Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |

**CON EDISON SERVICE BOX: 20553 (Continued)** **1016968116**

Used oil transporter: No

Historical Generators:
Date form received by agency: 01/13/2014
Site name: CON EDISON SERVICE BOX: 20553
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004417200
Facility Status: Not reported
Location Address 1: 201 W 125 ST
Code: BP
Location Address 2: SERVICE BOX # 20553
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004417200
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/13/2014
Trans1 Recv Date: 01/13/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/20/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004417200
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002299536GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N

**CON EDISON SERVICE BOX: 20553 (Continued)** **1016968116**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**E143** **CON EDISON** **NY MANIFEST** **S118087838**
**WNW** **302 ST NICHOLAS AVE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.106 mi.**
**560 ft.** **Site 13 of 14 in cluster E**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004579280 |
| Facility Status: | Not reported |
| Location Address 1: | FO 302 ST NICHOLAS AVE |
| Code: | BP |
| Location Address 2: | SB 16515 |
| Total Tanks: | Not reported |
| Location City: | BROOKLYN |
| Location State: | NY |
| Location Zip: | 11237 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004579280 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |

**CON EDISON (Continued)** **S118087838**

Mailing Phone: Not reported

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/27/2014 |
| Trans1 Recv Date: | 06/27/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/03/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004579280 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002503838GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 50 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**E144**
**WNW**
**< 1/8**
**0.106 mi.**
**560 ft.**

**CON EDISON SERVICE BOX: 16515**
**302 ST NICHOLAS AVE**
**NEW YORK, NY 10027**

**Site 14 of 14 in cluster E**

**RCRA NonGen / NLR** | **1017779908** | **NYP004579280**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 07/27/2014 |
| Facility name: | CON EDISON SERVICE BOX: 16515 |
| Facility address: | 302 ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004579280 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 06/27/2014 |
| Site name: | CON EDISON |
| Classification: | Large Quantity Generator |

| | |
|---|---|
| Date form received by agency: | 06/27/2014 |
| Site name: | CON EDISON |
| Classification: | Not a generator, verified |

Violation Status: No violations found

**J145** **302 WEST 128TH STREET** **NY LTANKS** **S100494355**
**North** **302 WEST 128TH STREET** **NY Spills** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.109 mi.**
**574 ft.** **Site 4 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**34 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 179497 |
| Spill Number/Closed Date: | 9209732 / 1992-11-20 |
| Spill Date: | 1992-11-20 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1992-11-20 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not reported |
| Reported to Dept: | 1992-11-20 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-11-23 |
| Spill Record Last Update: | 1992-11-23 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 150636 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "TRAPPED VENT-CONTAINED ON SIDEWALK" |

Material:

| | |
|---|---|
| Site ID: | 179497 |
| Operable Unit ID: | 976327 |
| Operable Unit: | 01 |
| Material ID: | 406774 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**302 WEST 128TH STREET (Continued)** **S100494355**

Tank Test:

SPILLS:

| | |
|---|---|
| Facility ID: | 9500164 |
| Facility Type: | ER |
| DER Facility ID: | 150636 |
| Site ID: | 179498 |
| DEC Region: | 2 |
| Spill Date: | 1995-04-05 |
| Spill Number/Closed Date: | 9500164 / 1995-04-05 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | SMMARTIN |
| Referred To: | Not reported |
| Reported to Dept: | 1995-04-05 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | 1995-04-05 |
| Cleanup Meets Std: | True |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-05-09 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not reported |
| Spiller Company: | MARK RYAN |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT " |
| Remarks: | "SMALL SPRAY OF FUEL REPORTED CAUSED BY TRAPPED AIR" |

Material:

| | |
|---|---|
| Site ID: | 179498 |
| Operable Unit ID: | 1014285 |
| Operable Unit: | 01 |
| Material ID: | 368777 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**302 WEST 128TH STREET (Continued)** **S100494355**

Tank Test:

---

**J146** **302 WEST 128TH ST/MANH** **NY LTANKS** **S104275666**
**North** **302 WEST 128TH STREET** **N/A**
**< 1/8** **NEW YORK CITY, NY**
**0.109 mi.**
**574 ft.** **Site 5 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**34 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 179496 |
| Spill Number/Closed Date: | 9104865 / 1991-08-05 |
| Spill Date: | 1991-08-05 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Not reported |
| Cleanup Ceased: | 1991-08-05 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not reported |
| Reported to Dept: | 1991-08-05 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1991-08-07 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not reported |
| Spiller Company: | WHALECO OIL CO |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 279817 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "TANK OVERFILL DUE TO HUMAN ERROR,SPILL ON CONCRETE, NO DRAIN AFFECTED,SPEEDY DRY APPLIED, WHALECO OIL WILL PICK UP & DISPOSE." |

Material:

| | |
|---|---|
| Site ID: | 179496 |
| Operable Unit ID: | 958918 |
| Operable Unit: | 01 |
| Material ID: | 423921 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 4.00 |
| Units: | Gallons |

**302 WEST 128TH ST/MANH (Continued)** **S104275666**

Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**H147** **CON EDISON SERVICE BOX: 20902** **RCRA NonGen / NLR** **1016962045**
**East** **220 W 127TH ST** **NY MANIFEST** **NYP004350120**
**< 1/8** **NEW YORK, NY 10027**
**0.109 mi.**
**578 ft.** **Site 7 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/23/2013
Facility name: CON EDISON SERVICE BOX: 20902
Facility address: 220 W 127TH ST
NEW YORK, NY 10027
EPA ID: NYP004350120
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/23/2013
Site name: CON EDISON SERVICE BOX: 20902
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA

**CON EDISON SERVICE BOX: 20902 (Continued)** **1016962045**

| | |
|---|---|
| EPA ID: | NYP004350120 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 220 WEST 127TH ST |
| Code: | BP |
| Location Address 2: | SERVICE BOX # 20702 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004350120 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/23/2013 |
| Trans1 Recv Date: | 08/23/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004350120 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220733GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20902 (Continued)** **1016962045**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**H148** **UNK** **NY Spills** **S104495785**
**East** **215 W.127TH ST.** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.110 mi.**
**579 ft.** **Site 8 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 9409466 |
| Facility Type: | ER |
| DER Facility ID: | 223517 |
| Site ID: | 274801 |
| DEC Region: | 2 |
| Spill Date: | 1994-10-15 |
| Spill Number/Closed Date: | 9409466 / 1997-10-03 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | UNASSIGNED |
| Referred To: | Not reported |
| Reported to Dept: | 1994-10-15 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Unknown |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1948-12-27 |
| Spill Record Last Update: | 1997-10-03 |
| Spiller Name: | Not reported |
| Spiller Company: | UNK |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***UPDATE***, ZZ |
| Spiller Company: | 999 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was |

**UNK (Continued)** **S104495785**

XX SPILL CLOSED DUE TO INSUFFICIENT DATA. "
Remarks: ""

Material:
Site ID: 274801
Operable Unit ID: 1003423
Operable Unit: 01
Material ID: 378894
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**G149** **CON EDISON** **NY MANIFEST** **S117317342**
**SW** **2299 8 AV** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.110 mi.**
**583 ft.** **Site 16 of 16 in cluster G**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004647582
Facility Status: Not reported
Location Address 1: 2299 8 AV
Code: BP
Location Address 2: SB32637
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004647582
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014

**CON EDISON (Continued)** **S117317342**

| | |
|---|---|
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/04/2014 |
| Trans1 Recv Date: | 09/04/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/08/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004647582 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002563344GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**J150** **LOT 136,TAXBLOCK 1954** **NY E DESIGNATION** **S109155517**
**North** **WEST 128 STREET** **N/A**
**< 1/8** **MANHATTAN, NY 10027**
**0.111 mi.**
**587 ft.** **Site 6 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**35 ft.**

E DESIGNATION:

| | |
|---|---|
| Tax Lot(s): | 136 |
| Tax Block: | 1954 |
| Borough Code: | MN |
| E-No: | E-212 |
| Effective Date: | 6/29/2008 |
| Satisfaction Date: | Not reported |

**LOT 136,TAXBLOCK 1954 (Continued)** **S109155517**

Ceqr Number: 03HPD020M
Ulurp Number: 080219ZMM
Zoning Map No: 6a

Description: Air Quality - Natural Gas Heat & Hot Water
Lot Remediation Date: Not reported

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Lot Remediation Date: Not reported

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**L151** **CON EDISON VAULT: 6644** **RCRA NonGen / NLR** **1017778194**
**ESE** **100 W 126TH ST & 7TH AVE** **FINDS** **NYP004561171**
**< 1/8** **NEW YORK, NY 10027**
**0.113 mi.**
**596 ft.** **Site 1 of 6 in cluster L**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:
Date form received by agency: 07/11/2014
Facility name: CON EDISON VAULT: 6644
Facility address: 100 W 126TH ST & 7TH AVE
NEW YORK, NY 10027
EPA ID: NYP004561171
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/11/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 06/11/2014

**CON EDISON VAULT: 6644 (Continued)** **1017778194**

Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063832982

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**L152** **CON EDISON VAULT: 6816** **RCRA NonGen / NLR** **1017778204**
**ESE** **100 W 126TH ST & 7TH AVE** **FINDS** **NYP004561270**
**< 1/8** **NEW YORK, NY 10027**
**0.113 mi.**
**596 ft.** **Site 2 of 6 in cluster L**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:
Date form received by agency: 07/11/2014
Facility name: CON EDISON VAULT: 6816
Facility address: 100 W 126TH ST & 7TH AVE
NEW YORK, NY 10027
EPA ID: NYP004561270
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

**CON EDISON VAULT: 6816 (Continued)** **1017778204**

Historical Generators:
Date form received by agency: 06/11/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 06/11/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063833080

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**J153** **ST NICHOLAS PARK APARTMENTS LP** **NJ MANIFEST** **S117987436**
**North** **306 W 128TH ST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.113 mi.**
**599 ft.** **Site 7 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**35 ft.**

NJ MANIFEST:
EPA Id: NYR000195503
Mail Address: PEMBERWICK RD
Mail City/State/Zip: GREENWICH, CT 06831
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: MATTHEW BRIAN
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 008972188JJK
EPA ID: NYR000195503
Date Shipped: 8/16/2012
TSDF EPA ID: NJD991291105
Transporter EPA ID: PAD146714878
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **S117987436**

| | |
|---|---|
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | GREENWICH, CT 06831 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 46,120.00 Pounds |

| | |
|---|---|
| Manifest Number: | 008972184JJK |
| EPA ID: | NYR000195503 |
| Date Shipped: | 8/16/2012 |
| TSDF EPA ID: | NJD991291105 |
| Transporter EPA ID: | PAD146714878 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **S117987436**

| | |
|---|---|
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | GREENWICH, CT 06831 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 44,240.00 Pounds |

| | |
|---|---|
| Manifest Number: | 008972186JJK |
| EPA ID: | NYR000195503 |
| Date Shipped: | 8/16/2012 |
| TSDF EPA ID: | NJD991291105 |
| Transporter EPA ID: | PAD146714878 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **S117987436**

| | |
|---|---|
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | GREENWICH, CT 06831 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 44,500.00 Pounds |

| | |
|---|---|
| Manifest Number: | 008972185JJK |
| EPA ID: | NYR000195503 |
| Date Shipped: | 8/16/2012 |
| TSDF EPA ID: | NJD991291105 |
| Transporter EPA ID: | PAD146714878 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | GREENWICH, CT 06831 |

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **S117987436**

Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: Not reported
Quantity: 43,700.00 Pounds

Manifest Number: 008972187JJK
EPA ID: NYR000195503
Date Shipped: 8/16/2012
TSDF EPA ID: NJD991291105
Transporter EPA ID: PAD146714878
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: GREENWICH, CT 06831
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: Not reported
Quantity: 39,580.00 Pounds

Manifest Number: 008972183JJK

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **S117987436**

| | |
|---|---|
| EPA ID: | NYR000195503 |
| Date Shipped: | 8/16/2012 |
| TSDF EPA ID: | NJD991291105 |
| Transporter EPA ID: | PAD146714878 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | GREENWICH, CT 06831 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 46,820.00 Pounds |

**J154** **ST NICHOLAS PARK APARTMENTS LP** **RCRA-LQG** **1014958303**
**North** **306 W 128TH ST** **NY MANIFEST** **NYR000195503**
**< 1/8** **NEW YORK, NY 10027**
**0.113 mi.**
**599 ft.** **Site 8 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**35 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 07/17/2012 |
| Facility name: | ST NICHOLAS PARK APARTMENTS LP |
| Facility address: | 306 W 128TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000195503 |
| Mailing address: | PEMBERWICK RD<br>GREENWICH, CT 06831 |
| Contact: | MATTHEW BRIAN |
| Contact address: | PEMBERWICK RD<br>GREENWICH, CT 06831 |
| Contact country: | US |
| Contact telephone: | (347) 821-4776 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | ST NICHOLAS PARK APARTMENTS LP |
| Owner/operator address: | Not reported<br>Not reported |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 06/28/2012 |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | ST NICHOLAS PARK APARTMENTS LP |
| Owner/operator address: | PEMBERWICK RD<br>GREENWICH, CT 06831 |
| Owner/operator country: | US |
| Owner/operator telephone: | (347) 821-4776 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | 06/28/2012 |
| Owner/Op end date: | Not reported |

Handler Activities Summary:
U.S. importer of hazardous waste: No

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **1014958303**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000195503
Facility Status: Not reported
Location Address 1: 306 W 128TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000195503
Mailing Name: ST NICHOLAS PARK APARTMENTS LP
Mailing Contact: ST NICHOLAS PARK APARTMENTS LP
Mailing Address 1: 340 PEMBERWICK RD
Mailing Address 2: Not reported
Mailing City: GREENWICH
Mailing State: CT
Mailing Zip: 06831
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 08/16/2012
Trans1 Recv Date: 08/16/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/16/2012
Part A Recv Date: Not reported

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **1014958303**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000195503 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008972183JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 46820.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | PAD146714878 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/16/2012 |
| Trans1 Recv Date: | 08/16/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000195503 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008972184JJK |
| Import Indicator: | N |
| Export Indicator: | N |

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **1014958303**

| | |
|---|---|
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 44240.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | PAD146714878 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/16/2012 |
| Trans1 Recv Date: | 08/16/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000195503 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008972185JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **1014958303**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 43700.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | PAD146714878 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/16/2012 |
| Trans1 Recv Date: | 08/16/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000195503 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008972186JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 44500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **1014958303**

| | |
|---|---|
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | PAD146714878 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/16/2012 |
| Trans1 Recv Date: | 08/16/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000195503 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008972187JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 39580.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**ST NICHOLAS PARK APARTMENTS LP (Continued)** **1014958303**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | PAD146714878 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/16/2012 |
| Trans1 Recv Date: | 08/16/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000195503 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008972188JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 46120.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**H155** **CON EDISON SERVICE BOX: 20903** **RCRA NonGen / NLR** **1016962088**
**East** **214 W 127TH ST FRONT OF** **NY MANIFEST** **NYP004350740**
**< 1/8** **NEW YORK, NY 10027**
**0.114 mi.**
**600 ft.** **Site 9 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/26/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20903 |
| Facility address: | 214 W 127TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004350740 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/26/2013 |
| Site name: | CON EDISON SERVICE BOX: 20903 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004350740 |
| Facility Status: | Not reported |
| Location Address 1: | FO 214 W 127TH ST |
| Code: | BP |
| Location Address 2: | MH 20903 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20903 (Continued)** **1016962088**

| | |
|---|---|
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004350740 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 08/26/2013 |
| Trans1 Recv Date: | 08/26/2013 |
| Trans2 Recv Date: | 08/27/2013 |
| TSD Site Recv Date: | 08/27/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004350740 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220836GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |

**CON EDISON SERVICE BOX: 20903 (Continued)** **1016962088**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**K156** **CON EDISON SERVICE BOX: 20345** **RCRA NonGen / NLR** **1016961869**
**WSW** **327 W 124TH ST** **NY MANIFEST** **NYP004348033**
**< 1/8** **NEW YORK, NY 10027**
**0.117 mi.**
**617 ft.** **Site 2 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/19/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20345 |
| Facility address: | 327 W 124TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348033 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/19/2013 |
| Site name: | CON EDISON SERVICE BOX: 20345 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

**CON EDISON SERVICE BOX: 20345 (Continued)** **1016961869**

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348033 |
| Facility Status: | Not reported |
| Location Address 1: | FO 327 WEST 124TH ST |
| Code: | BP |
| Location Address 2: | SB 20345 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004348033 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348033 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220767GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20345 (Continued)** **1016961869**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**K157** **CONSTRUCTION SITE** **NY Spills** **S118705394**
**West** **288 ST NICHOLAS AVE** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.117 mi.**
**619 ft.** **Site 3 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 1602387 |
| Facility Type: | ER |
| DER Facility ID: | 482936 |
| Site ID: | 528789 |
| DEC Region: | 2 |
| Spill Date: | 2016-06-08 |
| Spill Number/Closed Date: | 1602387 / 2016-07-07 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | RMPIPER |
| Referred To: | Not reported |
| Reported to Dept: | 2016-06-08 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Unknown |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2016-06-08 |
| Spill Record Last Update: | 2016-07-07 |
| Spiller Name: | NAT |
| Spiller Company: | UNKNOWN |
| Spiller Address: | 288 ST NICHOLAS AVE |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller Company: | 999 |
| Contact Name: | NAT |
| Contact Phone: | (914) 588-4747 |

**CONSTRUCTION SITE (Continued)** **S118705394**

DEC Memo: "6/8/16- DEC Piper spoke with Nat. While excavationg for building, oil staining was found on former concrete foundation. Area was over excavated and stockpiled. DECpiper requested summary, pictures, sample from below former slab. Summary , pictures and endpoints will be sent. 7/6/16- DEC piper received closure letter. Based on work to date, this spill is closed. See dec docs for report. closed."

Remarks: "during excavation fuel was found, removed. Caller would like to speak with dec asap to find out the next move"

Material:

| | |
|---|---|
| Site ID: | 528789 |
| Operable Unit ID: | 1277638 |
| Operable Unit: | 01 |
| Material ID: | 2282489 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Not reported |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**K158** **CON EDISON** **NY MANIFEST** **S117742098**
**WNW** **W 125TH ST & ST NICHOLAS AVE S** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.118 mi.**
**622 ft.** **Site 4 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004753729 |
| Facility Status: | Not reported |
| Location Address 1: | SWC W 125 ST & ST NICHOLAS AV |
| Code: | BP |
| Location Address 2: | SB40789 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004753729 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

**CON EDISON (Continued)** **S117742098**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/19/2015 |
| Trans1 Recv Date: | 03/19/2015 |
| Trans2 Recv Date: | 03/25/2015 |
| TSD Site Recv Date: | 03/25/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004753729 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611281GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/19/2015 |
| Trans1 Recv Date: | 03/19/2015 |

**CON EDISON (Continued)** **S117742098**

| | |
|---|---|
| Trans2 Recv Date: | 03/25/2015 |
| TSD Site Recv Date: | 03/25/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004753729 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611281GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/19/2015 |
| Trans1 Recv Date: | 03/19/2015 |
| Trans2 Recv Date: | 03/25/2015 |
| TSD Site Recv Date: | 03/25/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004753729 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |

**CON EDISON (Continued)** **S117742098**

| | |
|---|---|
| Manifest Tracking Number: | 002611281GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**K159** **CON EDISON** **RCRA NonGen / NLR** **1018280489**
**WNW** **W 125TH ST & ST NICHOLAS AVE S** **NYP004753729**
**< 1/8** **NEW YORK, NY 10027**
**0.118 mi.**
**622 ft.** **Site 5 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/19/2015 |
| Facility name: | CON EDISON |
| Facility address: | W 125TH ST & ST NICHOLAS AVE S<br>W COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004753729 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

**CON EDISON (Continued)** **1018280489**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/19/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

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**K160** **CON EDISON SERVICE BOX: 40796** **RCRA NonGen / NLR** **1016961811**
**WNW** **125TH ST & ST NICHOLAS AVE** **NY MANIFEST** **NYP004347274**
**< 1/8** **NEW YORK, NY 10027**
**0.118 mi.**
**622 ft.** **Site 6 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/18/2013
Facility name: CON EDISON SERVICE BOX: 40796
Facility address: 125TH ST & ST NICHOLAS AVE
NEW YORK, NY 10027
EPA ID: NYP004347274
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

**CON EDISON SERVICE BOX: 40796 (Continued)** **1016961811**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/2013
Site name: CON EDISON SERVICE BOX: 40796
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004347274
Facility Status: Not reported
Location Address 1: ST NICHOLAS AVE & W 125TH ST
Code: BP
Location Address 2: SB #40196
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347274
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/18/2013
Trans1 Recv Date: 08/18/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/19/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004347274
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

**CON EDISON SERVICE BOX: 40796 (Continued)** **1016961811**

| | |
|---|---|
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220777GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**K161** **CON EDISON** **NY MANIFEST** **1016961819**
**WNW** **125TH ST & ST NICHOLAS AVE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.118 mi.**
**622 ft.** **Site 7 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004347340 |
| Facility Status: | Not reported |
| Location Address 1: | WEST 125TH & S SAINT NICHOLAS |
| Code: | BP |
| Location Address 2: | AVENUE |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004347340 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |

**CON EDISON (Continued)** **1016961819**

| | |
|---|---|
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347340 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220764GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**K162** **CON EDISON** **NY MANIFEST** **1016961821**
**WNW** **125TH ST & ST NICHOLAS AVE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.118 mi.**
**622 ft.** **Site 8 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004347357 |
| Facility Status: | Not reported |
| Location Address 1: | WEST 125TH SST. NICHOLAS AVE. |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004347357 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347357 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220761GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON (Continued)** **1016961821**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**K163** **CON EDISON - SERVICE BOX 40789** **RCRA-LQG** **1016961820**
**WNW** **WEST 125TH & S SAINT NICHOLAS** **NYP004347340**
**< 1/8** **NEW YORK, NY 10027**
**0.118 mi.**
**622 ft.** **Site 9 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 03/27/2014 |
| Facility name: | CON EDISON - SERVICE BOX 40789 |
| Facility address: | WEST 125TH & S SAINT NICHOLAS AVENUE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347340 |
| Mailing address: | IRVING PLACE, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | DENNIS HUACON |
| Contact address: | IRVING PLACE, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact country: | US |
| Contact telephone: | (212) 460-2757 |
| Contact email: | HUACOND@CONED.COM |
| EPA Region: | 02 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time |

**CON EDISON - SERVICE BOX 40789 (Continued)** **1016961820**

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/19/2013
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/19/2013
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 09/19/2013
Site name: CON EDISON SERVICE BOX: 40789
Classification: Not a generator, verified

Date form received by agency: 08/19/2013
Site name: CON EDISON SERVICE BOX: 40789
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

**K164** **BUS #5559** **NY Spills** **S106970000**
**WNW** **125TH ST & ST NICHOLAS AVE** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.118 mi.**
**622 ft.** **Site 10 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 0504946 |
| Facility Type: | ER |
| DER Facility ID: | 296296 |
| Site ID: | 349869 |
| DEC Region: | 2 |
| Spill Date: | 2005-07-25 |
| Spill Number/Closed Date: | 0504946 / 2005-07-27 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not reported |
| Reported to Dept: | 2005-07-25 |
| CID: | 444 |
| Water Affected: | Not reported |
| Spill Source: | Commercial Vehicle |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-07-25 |
| Spill Record Last Update: | 2006-02-09 |
| Spiller Name: | RACHEAL KROWN |
| Spiller Company: | BUS #5559 |
| Spiller Address: | 125TH /ST NICHOLOS |
| Spiller City,St,Zip: | MANHATTEN, NY |
| Spiller Company: | 001 |
| Contact Name: | RACHEAL KROWN |
| Contact Phone: | (646) 252-5773 |
| DEC Memo: | "07/27/05: Leak from a bus. Contained and cleaned by NYCT." |
| Remarks: | "CLEANED UP; NO WATER OR SEWER EFFECTED" |

Material:

| | |
|---|---|
| Site ID: | 349869 |
| Operable Unit ID: | 1107457 |
| Operable Unit: | 01 |
| Material ID: | 2097349 |
| Material Code: | 0015 |
| Material Name: | motor oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 5.00 |
| Units: | Gallons |
| Recovered: | 5.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**L165** **MANHOLE #44873** **NY Spills** **S104881384**
**ESE** **W 126TH ST & 7TH AV** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.118 mi.**
**625 ft.** **Site 3 of 6 in cluster L**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 0010878 |
| Facility Type: | ER |
| DER Facility ID: | 164489 |
| Site ID: | 197667 |
| DEC Region: | 2 |
| Spill Date: | 2001-01-03 |
| Spill Number/Closed Date: | 0010878 / 2001-05-30 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | JHOCONNE |
| Referred To: | Not reported |
| Reported to Dept: | 2001-01-03 |
| CID: | 390 |
| Water Affected: | Not reported |
| Spill Source: | Unknown |
| Spill Notifier: | Local Agency |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-01-03 |
| Spill Record Last Update: | 2001-08-14 |
| Spiller Name: | UNKNOWN |
| Spiller Company: | Unknown |
| Spiller Address: | UNKNOWN |
| Spiller City,St,Zip: | UNKNOWN, NY |
| Spiller Company: | 999 |
| Contact Name: | BILL MURPHY |
| Contact Phone: | (212) 580-6763 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'CONNELL CON ED E2MIS REPORT 3-01-01 Approx. 2qts. of unknown oil and approx. 150 gals. of water found in MH 44873. Source and cause unknown. There was standing water but no visual movement. Conduit plate verified no sewre connection. Samples for PCB & ID were taken.Tried to diaper the oil using oil absorbent pads but there was too much oil. LSN 01-00045 Arcolor none;PCb ,1.00ppm Analysis indicates the sample is similar to lubricating fluid. Cleanup completed at 18:00 on 1-04-01 Type: <50 Solid Amount: 4 barrels PPE & solid waste Double washed with degreaser, scrubbed & debris takenout, tanker took about 3900 gals. of water & about 2gals. of oil from an unknown source. Spill source : unknown" |
| Remarks: | "2 qts on 150 gals of water - sample taken for pcb & id - clean up pending lab results con ed #134964 - no private property - no fire or smoke" |

Material:

| | |
|---|---|
| Site ID: | 197667 |
| Operable Unit ID: | 832883 |
| Operable Unit: | 01 |

**MANHOLE #44873 (Continued)** **S104881384**

| | |
|---|---|
| Material ID: | 544760 |
| Material Code: | 0066A |
| Material Name: | unknown petroleum |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**L166**
**ESE**
**< 1/8**
**0.118 mi.**
**625 ft.**

**MANHOLE 44877** **NY Spills** **S107657053**
**126TH ST & 7TH AVE** **N/A**
**MANHATTAN, NY**

**Site 4 of 6 in cluster L**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 0513458 |
| Facility Type: | ER |
| DER Facility ID: | 310047 |
| Site ID: | 359935 |
| DEC Region: | 2 |
| Spill Date: | 2006-02-22 |
| Spill Number/Closed Date: | 0513458 / 2006-04-17 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | GDBREEN |
| Referred To: | Not reported |
| Reported to Dept: | 2006-02-21 |
| CID: | 77 |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2006-02-22 |
| Spill Record Last Update: | 2006-09-06 |
| Spiller Name: | ERT DESK |
| Spiller Company: | CON EDISON 151710 |
| Spiller Address: | 4 IRVING PLACE |
| Spiller City,St,Zip: | MANHATTAN, NY 10003 |
| Spiller Company: | 001 |
| Contact Name: | ERT DESK' |
| Contact Phone: | (212) 580-8383 |
| DEC Memo: | "04/17/06 - See e-docs for Con Ed report detailing cleanup and closure. 04/17/06 - See e-docs for Con Ed report detailing cleanup and closure. 163038. 2/22/06 03:35. SPILL CABLE OIL At 03:48 Ed |

**MANHOLE 44877 (Continued)** **S107657053**

Coleman 14241 Cable Dept reported that Eric Weinstein 12230 Cable dept had found at 03:35 a spill of 16 oz cable oil leaked from a gash on a primary feeder cable in M44877. The oil is spilled on the arc proofing and dirt on the concrete floor of the manhole. The condition has been reported to Emerg Dept as a D-Fault, the feeder has not been identified & no D-Fault tag has been placed at this time. No environmental tag has been placed at this time, supervisor notified to bring a tag to the location. No fire or smoke, no sewers or waterways affected. No injuries, weather did not contribute to the spill hazard. Acct #14872 No private property affected. No oil filled equipment. No water, no sewer connection Concrete sump , no sump pump. No substantial cracks. Samples pending safe access. No cleanup actions taken. Parking: Access Anytime. Logged by D. Gaynair 20079 Update: 2/22/06 04:54. D-Fault Tag # 01246 Hung. Environmental tag #18710 Hung. "

Remarks: "16 ounces dielecric fluid. no to 5 question. clean-up pending de-energization of feeder. con ed ref 163038"

Material:

| | |
|---|---|
| Site ID: | 359935 |
| Operable Unit ID: | 1117126 |
| Operable Unit: | 01 |
| Material ID: | 2107597 |
| Material Code: | 0541A |
| Material Name: | dielectric fluid |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**F167** **CON EDISON SERVICE BOX: 20190** **RCRA NonGen / NLR** **1014919229**
**SSW** **253 W 123RD ST** **NJ MANIFEST** **NYP004233888**
**< 1/8** **NEW YORK, NY 10027** **NY MANIFEST**
**0.119 mi.** **ECHO**
**629 ft.** **Site 4 of 8 in cluster F**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 04/30/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20190 |
| Facility address: | 253 W 123RD ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004233888 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |

**CON EDISON SERVICE BOX: 20190 (Continued)** **1014919229**

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/31/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 03/31/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004233888
Mail Address: IRVING PLAZA RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: STEVEN ALVARADO
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 007019127JJK
EPA ID: NYP004233888
Date Shipped: 4/18/2011
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported

**CON EDISON SERVICE BOX: 20190 (Continued)** **1014919229**

| | |
|---|---|
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 500.00 Pounds |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004233888 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 253 WEST 123 - E/O 8TH AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10038 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004233888 |
| Mailing Name: | CONSOLIDATED EDISON |

**CON EDISON SERVICE BOX: 20190 (Continued)** **1014919229**

| | |
|---|---|
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2011 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/18/2011 |
| Trans1 Recv Date: | 04/18/2011 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/19/2011 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004233888 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007019127JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |

**CON EDISON SERVICE BOX: 20190 (Continued)** **1014919229**

Waste Code 1_6: Not reported

ECHO:
Envid: 1014919229
Registry ID: 110043658235
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110043658235

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**F168** **CON EDISON SERVICE BOX: 20190** **RCRA-CESQG** **1016143565**
**SSW** **253 W 123RD ST E OF 8TH AVE FRONT** **NY MANIFEST** **NYP004263455**
**< 1/8** **NEW YORK, NY 10030**
**0.119 mi.**
**629 ft.** **Site 5 of 8 in cluster F**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:
Date form received by agency: 08/16/2012
Facility name: CON EDISON SERVICE BOX: 20190
Facility address: 253 W 123RD ST E OF 8TH AVE FRONT
OF
NEW YORK, NY 10030
EPA ID: NYP004263455
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: JOSE MONTALVO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 427-1331
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

**CON EDISON SERVICE BOX: 20190 (Continued)** **1016143565**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004263455
Facility Status: Not reported
Location Address 1: FO 253 W 123RD ST EO 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10030
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004263455
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/16/2012
Trans1 Recv Date: 08/16/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/20/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004263455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 010464269JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N

**CON EDISON SERVICE BOX: 20190 (Continued)** **1016143565**

| | |
|---|---|
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**F169** **CON EDISON SERVICE BOX: 20190** **NJ MANIFEST** **S117985819**
**SSW** **253 W 123RD ST E OF 8TH AVE FRONT** **N/A**
**< 1/8** **NEW YORK, NY 10030**
**0.119 mi.**
**629 ft.** **Site 6 of 8 in cluster F**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004263455 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010464269JJK |
| EPA ID: | NYP004263455 |
| Date Shipped: | 8/16/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |

**CON EDISON SERVICE BOX: 20190 (Continued)** **S117985819**

| | |
|---|---|
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 1,000.00 Pounds |

---

**F170** **CON EDISON** **NY MANIFEST** **S116550190**
**SSW** **253 W 123 ST** **N/A**
**< 1/8** **NEWY ORK, NY 10027**
**0.119 mi.**
**629 ft.** **Site 7 of 8 in cluster F**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004484283 |
| Facility Status: | Not reported |
| Location Address 1: | 253 W 123 ST |
| Code: | BP |
| Location Address 2: | SB20190 |
| Total Tanks: | Not reported |
| Location City: | NEWY ORK |

**CON EDISON (Continued)** **S116550190**

| | |
|---|---|
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004484283 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH ST |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/31/2014 |
| Trans1 Recv Date: | 03/31/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/04/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004484283 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 012354420JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |

**CON EDISON (Continued)** **S116550190**

| | |
|---|---|
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**M171** **CON EDISON SERVICE BOX: 40802** **RCRA NonGen / NLR** **1017773939**
**NNW** **W 127TH & ST NICHOLAS AVE SE** **NYP004517355**
**< 1/8** **NEW YORK, NY 10027**
**0.120 mi.**
**632 ft.** **Site 1 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/30/2014 |
| Facility name: | CON EDISON SERVICE BOX: 40802 |
| Facility address: | W 127TH & ST NICHOLAS AVE SE<br>COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004517355 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 04/30/2014 |
| Site name: | CON EDISON |
| Classification: | Small Quantity Generator |

**CON EDISON SERVICE BOX: 40802 (Continued)** **1017773939**

Date form received by agency: 04/30/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

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**M172** **CON EDISON** **NY MANIFEST** **S117059563**
**NNW** **W 127TH & ST NICHOLAS AVE SE** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.120 mi.**
**632 ft.** **Site 2 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004517355
Facility Status: Not reported
Location Address 1: S/E/C W 127 ST & ST NICHOLAS AV
Code: BP
Location Address 2: SB40802
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004517355
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/30/2014
Trans1 Recv Date: 04/30/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/01/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004517355
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 012354396JJK
Import Indicator: N
Export Indicator: N

**CON EDISON (Continued)** **S117059563**

| | |
|---|---|
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 250 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**M173** **CON EDISON SERVICE BOX: 40803** **RCRA NonGen / NLR** **1016962042**
**NNW** **W 127TH ST & ST NICHOLAS AVE** **NY MANIFEST** **NYP004350096**
**< 1/8** **NEW YORK, NY 10027**
**0.120 mi.**
**632 ft.** **Site 3 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/22/2013 |
| Facility name: | CON EDISON SERVICE BOX: 40803 |
| Facility address: | W 127TH ST & ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004350096 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |

**CON EDISON SERVICE BOX: 40803 (Continued)** **1016962042**

| | |
|---|---|
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/22/2013 |
| Site name: | CON EDISON SERVICE BOX: 40803 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004350096 |
| Facility Status: | Not reported |
| Location Address 1: | NW COR ST NICHOLOUS & W 127 |
| Code: | BP |
| Location Address 2: | SB 40803 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004350096 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/22/2013 |
| Trans1 Recv Date: | 08/22/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |

**CON EDISON SERVICE BOX: 40803 (Continued)** **1016962042**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004350096 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220800GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**F174** **CON EDISON SERVICE BOX 20191** **RCRA NonGen / NLR** **1014919230**
**SSW** **245 W 123RD ST** **NY MANIFEST** **NYP004233896**
**< 1/8** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.120 mi.**
**633 ft.** **Site 8 of 8 in cluster F**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/18/2011 |
| Facility name: | CON EDISON SERVICE BOX 20191 |
| Facility address: | 245 W 123RD ST |
| | NEW YORK, NY 10027 |
| EPA ID: | NYP004233896 |
| Mailing address: | IRVING PLAZA RM 828 |
| | NEW YORK, NY 10003 |
| Contact: | STEVEN ALVARADO |
| Contact address: | Not reported |
| | Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-0733 |

**CON EDISON SERVICE BOX 20191 (Continued)** **1014919230**

Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/18/2011
Site name: CON EDISON SERVICE BOX 20191
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004233896
Facility Status: Not reported
Location Address 1: F/O 245 WEST 123 ST - E/O 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10038
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004233896
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported

**CON EDISON SERVICE BOX 20191 (Continued)** **1014919230**

| | |
|---|---|
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2011 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/18/2011 |
| Trans1 Recv Date: | 04/18/2011 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/19/2011 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004233896 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007019128JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004233896 |
| Mail Address: | IRVING PLAZA RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | STEVEN ALVARADO |
| Comments: | Not reported |
| SIC Code: | Not reported |

**CON EDISON SERVICE BOX 20191 (Continued)** **1014919230**

| | |
|---|---|
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 007019128JJK |
| EPA ID: | NYP004233896 |
| Date Shipped: | 4/18/2011 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 500.00 Pounds |

**J175** **EDR Hist Cleaner** **1015025218**
**North** **2391 FREDERICK DOUGLASS BLVD** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.121 mi.**
**640 ft.** **Site 9 of 9 in cluster J**

**Relative:**
**Higher**

**Actual:**
**34 ft.**

EDR Historical Cleaners:

| | |
|---|---|
| Name: | SUPER WASH 4 |
| Year: | 1999 |
| Address: | 2391 FREDERICK DOUGLASS BLVD |

---

**I176** **2090 7TH AVE** **NY AST** **U003390252**
**SE** **2090 SEVENTH AVE** **NY HIST AST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.122 mi.**
**642 ft.** **Site 4 of 4 in cluster I**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-210536 |
| Program Type: | PBS |
| UTM X: | 588720.82564 |
| UTM Y: | 4518066.20784 |
| Expiration Date: | 08/24/2017 |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 7622 |
| Affiliation Type: | Mail Contact |
| Company Name: | SABI TENUTO |
| Contact Type: | Not reported |
| Contact Name: | ALAN STARKMAN |
| Address1: | ABILENE INC. |
| Address2: | 2402 NEPTUNE AVENUE |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11224 |
| Country Code: | 001 |
| Phone: | (718) 372-4210 |
| EMail: | SABI@ABILENEINC.COM |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-10-16 |

| | |
|---|---|
| Site Id: | 7622 |
| Affiliation Type: | On-Site Operator |
| Company Name: | THERESA TOWERS |
| Contact Type: | Not reported |
| Contact Name: | METIN JERIM |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 866-0494 |
| EMail: | Not reported |
| Fax Number: | Not reported |

**2090 7TH AVE (Continued)** **U003390252**

| | |
|---|---|
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-10-06 |

| | |
|---|---|
| Site Id: | 7622 |
| Affiliation Type: | Emergency Contact |
| Company Name: | P J M X INC |
| Contact Type: | Not reported |
| Contact Name: | JOHN RIVERA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 337-2532 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-10-06 |

| | |
|---|---|
| Site Id: | 7622 |
| Affiliation Type: | Facility Owner |
| Company Name: | P J M X INC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 417 FIFTH AVE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10016 |
| Country Code: | 001 |
| Phone: | (212) 624-4300 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-10-16 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 18687 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

J00 - Dispenser - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
G02 - Tank Secondary Containment - Vault (w/access)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None

**2090 7TH AVE (Continued)** **U003390252**

K00 - Spill Prevention - None
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/24/1992
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 10/07/2014
Material Name: Not reported

HIST AST:
PBS Number: 2-210536
SWIS Code: 6201
Operator: CEDRICK WILSON
Facility Phone: (212) 866-0494
Facility Addr2: 2090 7TH AVE
Facility Type: OTHER
Emergency: DAVID GOLDMAN
Emergency Tel: (212) 866-0494
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: P J M X INC
Owner Address: 185 MONTAGUE ST
Owner City,St,Zip: BKLYN, NY 11201
Federal ID: Not reported
Owner Tel: (212) 852-4185
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: DAVID GOLDMAN
Mailing Name: P J M X INC
Mailing Address: 185 MONTAGUE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: BKLYN, NY 11201
Mailing Telephone: (212) 852-4185
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 07/25/1997
Expiration: 08/24/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 10000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False

**2090 7TH AVE (Continued)** **U003390252**

| | |
|---|---|
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 10000 |
| Product Stored: | NOS 5 OR 6 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | GALVANIZED STEEL |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**M177** **CON EDISON SERVICE BOX: 40808** **RCRA NonGen / NLR** **1016962044**
**NNW** **348 ST NICHOLAS AVE** **NY MANIFEST** **NYP004350112**
**< 1/8** **NEW YORK, NY 10027**
**0.122 mi.**
**643 ft.** **Site 4 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/23/2013 |
| Facility name: | CON EDISON SERVICE BOX: 40808 |
| Facility address: | 348 ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004350112 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

**CON EDISON SERVICE BOX: 40808 (Continued)** **1016962044**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 08/23/2013
- Site name: CON EDISON SERVICE BOX: 40808
- Classification: Conditionally Exempt Small Quantity Generator

- Violation Status: No violations found

NY MANIFEST:
- Country: USA
- EPA ID: NYP004350112
- Facility Status: Not reported
- Location Address 1: F/O 348 ST NICHOLAS AVE
- Code: BP
- Location Address 2: SERVICE BOX # 40808
- Total Tanks: Not reported
- Location City: NEW YORK
- Location State: NY
- Location Zip: 10027
- Location Zip 4: Not reported

NY MANIFEST:
- EPAID: NYP004350112
- Mailing Name: CON EDISON
- Mailing Contact: TOM TEELING
- Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
- Mailing Address 2: Not reported
- Mailing City: NEW YORK
- Mailing State: NY
- Mailing Zip: 10003
- Mailing Zip 4: Not reported
- Mailing Country: USA
- Mailing Phone: 2124603770

NY MANIFEST:
- Document ID: Not reported
- Manifest Status: Not reported
- seq: Not reported
- Year: 2013
- Trans1 State ID: NJD003812047
- Trans2 State ID: Not reported

**CON EDISON SERVICE BOX: 40808 (Continued)** **1016962044**

| | |
|---|---|
| Generator Ship Date: | 08/23/2013 |
| Trans1 Recv Date: | 08/23/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004350112 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220735GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**N178** **GARMAR REALTY CORP** **NY AST** **U003393543**
**SW** **265 W 123 ST** **NY HIST AST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.124 mi.**
**653 ft.** **Site 1 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-218243 |
| Program Type: | PBS |
| UTM X: | 588503.90036 |
| UTM Y: | 4518040.84783 |
| Expiration Date: | 10/15/2019 |

**GARMAR REALTY CORP (Continued)** **U003393543**

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 8302
Affiliation Type: Emergency Contact
Company Name: RELLZ123 REALTY LLC
Contact Type: Not reported
Contact Name: GEOVANNY ALVAREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 596-9057
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-01-21

Site Id: 8302
Affiliation Type: On-Site Operator
Company Name: 265 WEST 123RD STREET
Contact Type: Not reported
Contact Name: GEOVANNY ALVAREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 596-9057
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-01-21

Site Id: 8302
Affiliation Type: Facility Owner
Company Name: RELLZ123 REALTY LLC
Contact Type: MANAGING AGENT
Contact Name: BRIAN NEWMAN
Address1: 619 WEST 54TH STREET, SUITE 10A
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 765-2555 14
EMail: BKNEWMAN5@AOL.COM
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-01-21

Site Id: 8302
Affiliation Type: Mail Contact
Company Name: RELLZ123 REALTY LLC
Contact Type: MANAGING AGENT

**GARMAR REALTY CORP (Continued)** **U003393543**

| | |
|---|---|
| Contact Name: | BRIAN NEWMAN |
| Address1: | 619 WEST 54TH STREET, SUITE 10A |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10019 |
| Country Code: | 001 |
| Phone: | (212) 765-2555 14 |
| EMail: | BKNEWMAN5@AOL.COM |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-01-21 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 30577 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1987 |
| Capacity Gallons: | 4000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NTFREEMA |
| Last Modified: | 01/21/2015 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-218243 |
| SWIS Code: | 6201 |
| Operator: | MITCHELL WOOD |
| Facility Phone: | (212) 678-9676 |
| Facility Addr2: | 265 W 123 ST |
| Facility Type: | Not reported |
| Emergency: | MITCHELL WOOD |

**GARMAR REALTY CORP (Continued)** **U003393543**

| | |
|---|---|
| Emergency Tel: | (212) 864-5511 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | GARMAR REALTY CORP |
| Owner Address: | 2290 8TH AVE |
| Owner City,St,Zip: | NEW YORK, NY 10027 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 678-9676 |
| Owner Type: | Not reported |
| Owner Subtype: | Not reported |
| Mailing Contact: | Not reported |
| Mailing Name: | GARMAR REALTY CORP |
| Mailing Address: | 2290 8TH AVE |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10027 |
| Mailing Telephone: | (212) 678-9676 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 02/19/1998 |
| Expiration: | 10/29/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 4000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |
| | |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 4000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 00 |
| Pipe Location: | Aboveground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 00 |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |

**GARMAR REALTY CORP (Continued)** **U003393543**

| | |
|---|---|
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**K179** **SPILL NUMBER 0009511** **NY Spills** **S104879609**
**WNW** **301 ST NICHOLAS AVE** **N/A**
**< 1/8** **MANHATTAN, NY**
**0.125 mi.**
**658 ft.** **Site 11 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

SPILLS:

| | |
|---|---|
| Facility ID: | 1009301 |
| Facility Type: | ER |
| DER Facility ID: | 397787 |
| Site ID: | 442832 |
| DEC Region: | 2 |
| Spill Date: | 2010-11-29 |
| Spill Number/Closed Date: | 1009301 / 2010-11-30 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | RMPIPER |
| Referred To: | Not reported |
| Reported to Dept: | 2010-11-29 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Private Dwelling |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2010-11-29 |
| Spill Record Last Update: | 2010-11-30 |
| Spiller Name: | MICHEAL SEVINO |
| Spiller Company: | STATEWIDE OIL |
| Spiller Address: | 611 COURT ST |
| Spiller City,St,Zip: | BROOKLYN, NY |
| Spiller Company: | 999 |
| Contact Name: | MICHEAL SEVINO |
| Contact Phone: | (718) 858-9000 |
| DEC Memo: | "DEC Piper spoke with Mike Savino of Statewide. Rite Way to perform cleanup on sidewalk and curb. I recieved call from A Lara of rite way later in the night stating work has been completed. Three drums of oil soaked speedy dry were generated and area was powerwashed. He will send solid and liquid manifests." |
| Remarks: | "10-15 gallons spilled on to concrete. Clean up is in progess." |

Material:

**SPILL NUMBER 0009511 (Continued)** **S104879609**

| | |
|---|---|
| Site ID: | 442832 |
| Operable Unit ID: | 1193329 |
| Operable Unit: | 01 |
| Material ID: | 2188707 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Facility ID: | 0009511 |
| Facility Type: | ER |
| DER Facility ID: | 198873 |
| Site ID: | 241978 |
| DEC Region: | 2 |
| Spill Date: | 2000-11-18 |
| Spill Number/Closed Date: | 0009511 / 2003-12-11 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not reported |
| Reported to Dept: | 2000-11-18 |
| CID: | 322 |
| Water Affected: | Not reported |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Notifier: | Fire Department |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2000-11-18 |
| Spill Record Last Update: | 2003-12-11 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | 301 ST NICHOLAS AVE |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO 12/11/03 TJD Transfer pump left running causing overfill of daytank located on roof of building. FDNY responded along with DEP. Roof drain allowed most of product to be discharged directly to NYC sewer. Remainder of impacts to roof cleaned using absorbents. Spill closed." |
| Remarks: | "FIRE DEPT ON SCENE OF SPILL ON THE ROOF OF A BUILDING - POSSIBLE |

**SPILL NUMBER 0009511 (Continued)** **S104879609**

HEATER MALFUNCTION - THERE IS A DRAIN ON THE ROOF SO A NEARBY SEWER IS EFFECTED AT THIS TIME"

Material:

| | |
|---|---|
| Site ID: | 241978 |
| Operable Unit ID: | 830456 |
| Operable Unit: | 01 |
| Material ID: | 566075 |
| Material Code: | 0008 |
| Material Name: | diesel |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 200.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**K180** **ALPHA REALTY CO** **NY AST** **U003389204**
**WNW** **301 ST NICHOLAS AVE** **NY HIST AST** **N/A**
**< 1/8** **NEW YORK, NY 10027**
**0.125 mi.**
**658 ft.** **Site 12 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-297011 |
| Program Type: | PBS |
| UTM X: | 588374.25313 |
| UTM Y: | 4518300.75485 |
| Expiration Date: | 10/20/2020 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 13698 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 301 ST NICHOLAS AVE |
| Contact Type: | Not reported |
| Contact Name: | RODERICK MCCLAIN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (646) 545-0822 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-09-01 |

| | |
|---|---|
| Site Id: | 13698 |
| Affiliation Type: | Emergency Contact |

**ALPHA REALTY CO (Continued)** **U003389204**

| | |
|---|---|
| Company Name: | 351 WEST 125TH LP |
| Contact Type: | Not reported |
| Contact Name: | ADAM REISMAN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (646) 472-7995 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-09-01 |

| | |
|---|---|
| Site Id: | 13698 |
| Affiliation Type: | Facility Owner |
| Company Name: | 351 WEST 125TH LP |
| Contact Type: | CHIEF OPERATING OFFICER |
| Contact Name: | DAVID DRUMHELLER |
| Address1: | 270 MADISON AVENUE, 19TH FLOOR |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10016 |
| Country Code: | 001 |
| Phone: | (646) 472-7995 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-09-01 |

| | |
|---|---|
| Site Id: | 13698 |
| Affiliation Type: | Mail Contact |
| Company Name: | NEW CASTLE REALTY SERVICES LLC |
| Contact Type: | Not reported |
| Contact Name: | DAVID DRUMHELLER |
| Address1: | 270 MADISON AVE |
| Address2: | 19TH FLOOR |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10016 |
| Country Code: | 001 |
| Phone: | (646) 472-7995 |
| EMail: | DAVID@NEWCASTLENYC.COM |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-09-01 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 15431 |
| Material Code: | 0008 |
| Common Name of Substance: | Diesel |

**ALPHA REALTY CO (Continued)** **U003389204**

Equipment Records:

J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 03/01/1988 |
| Capacity Gallons: | 4000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NTFREEMA |
| Last Modified: | 09/01/2015 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-297011 |
| SWIS Code: | 6201 |
| Operator: | J FREDERICK SCHMIDT |
| Facility Phone: | (212) 367-2040 |
| Facility Addr2: | 301 ST NICHOLAS AVE |
| Facility Type: | APARTMENT BUILDING |
| Emergency: | F. BRENNAN |
| Emergency Tel: | (212) 295-6740 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | 301 ALPHA REALTY CORP. |
| Owner Address: | 2735 WEBSTER AVE |
| Owner City,St,Zip: | BRONX, NY 10458 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 367-2040 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Contact: | Not reported |
| Mailing Name: | ALPHA REALTY CO |
| Mailing Address: | 2735 WEBSTER AVE |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | BRONX, NY 10458 |
| Mailing Telephone: | (212) 367-2040 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is |

**ALPHA REALTY CO (Continued)** **U003389204**

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

| | |
|---|---|
| Certification Flag: | False |
| Certification Date: | 07/10/1997 |
| Expiration: | 07/14/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 4000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 4000 |
| Product Stored: | DIESEL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | None |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**K181** **CON EDISON SERVICE BOX: 20525** **RCRA NonGen / NLR** **1016961808**
**WNW** **351 W 125TH ST** **NY MANIFEST** **NYP004347241**
**1/8-1/4** **NEW YORK, NY 10026**
**0.125 mi.**
**661 ft.** **Site 13 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/18/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20525 |
| Facility address: | 351 W 125TH ST<br>NEW YORK, NY 10026 |
| EPA ID: | NYP004347241 |

**CON EDISON SERVICE BOX: 20525 (Continued)** **1016961808**

Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/2013
Site name: CON EDISON SERVICE BOX: 20525
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004347241
Facility Status: Not reported
Location Address 1: FO351 WEST 125TH ST
Code: BP
Location Address 2: SB #20525
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347241
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY

**CON EDISON SERVICE BOX: 20525 (Continued)** **1016961808**

| | |
|---|---|
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/18/2013 |
| Trans1 Recv Date: | 08/18/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347241 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220778GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**K182** **CON EDISON SERVICE BOX: 20532** **RCRA NonGen / NLR** **1016961824**
**WNW** **362 W 125TH ST** **NY MANIFEST** **NYP004347373**
**1/8-1/4** **NEW YORK, NY 10027**
**0.125 mi.**
**662 ft.** **Site 14 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/19/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20532 |
| Facility address: | 362 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347373 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/19/2013 |
| Site name: | CON EDISON SERVICE BOX: 20532 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004347373 |
| Facility Status: | Not reported |
| Location Address 1: | FO 362 W 125TH ST |
| Code: | BP |
| Location Address 2: | SB #20532 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20532 (Continued)** **1016961824**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347373
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013
Trans1 Recv Date: 08/19/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/19/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004347373
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220763GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 20532 (Continued)** **1016961824**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**H183** **CON EDISON SERVICE BOX: 44880** **NJ MANIFEST** **S117985957**
**East** **2132 7TH AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.128 mi.**
**675 ft.** **Site 10 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004264974 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | RICARDO CARTY |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010464470JJK |
| EPA ID: | NYP004264974 |
| Date Shipped: | 8/26/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |

**CON EDISON SERVICE BOX: 44880 (Continued)** **S117985957**

| | |
|---|---|
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 75.00 Pounds |

---

**H184** **CON EDISON SERVICE BOX: 44880** **RCRA NonGen / NLR 1016962130**
**East** **2132 7TH AVE** **NY MANIFEST NYP004351227**
**1/8-1/4** **NEW YORK, NY 10027**
**0.128 mi.**
**675 ft.** **Site 11 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/26/2013 |
| Facility name: | CON EDISON SERVICE BOX: 44880 |
| Facility address: | 2132 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004351227 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |

**CON EDISON SERVICE BOX: 44880 (Continued)** **1016962130**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/26/2013
Site name: CON EDISON SERVICE BOX: 44880
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004351227
Facility Status: Not reported
Location Address 1: FO 2132 7TH AVE
Code: BP
Location Address 2: SB 44880
Total Tanks: Not reported
Location City: MANHATTAN
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004351227
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/26/2013
Trans1 Recv Date: 08/26/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/30/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004351227
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

**CON EDISON SERVICE BOX: 44880 (Continued)** **1016962130**

| | |
|---|---|
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220863GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**H185** **CON EDISON SERVICE BOX: 44880** **RCRA-CESQG** **1016143715**
**East** **2132 7TH AVE** **FINDS** **NYP004264974**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.128 mi.** **ECHO**
**675 ft.** **Site 12 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 08/26/2012 |
| Facility name: | CON EDISON SERVICE BOX: 44880 |
| Facility address: | 2132 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004264974 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 643-3044 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; |

**CON EDISON SERVICE BOX: 44880 (Continued)** **1016143715**

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

FINDS:

Registry ID: 110055421752

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004264974 |
| Facility Status: | Not reported |
| Location Address 1: | 2132 7TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 44880 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

**CON EDISON SERVICE BOX: 44880 (Continued)** **1016143715**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004264974 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/26/2012 |
| Trans1 Recv Date: | 08/26/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/30/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004264974 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010464470JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 75.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |

**CON EDISON SERVICE BOX: 44880 (Continued)** **1016143715**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

ECHO:
Envid: 1016143715
Registry ID: 110055421752
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110055421752

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**K186** **CON EDISON** **NY MANIFEST** **S117742099**
**West** **289 ST NICHOLAS AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.130 mi.**
**685 ft.** **Site 15 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004753737
Facility Status: Not reported
Location Address 1: 289 ST NICHOLAS AV
Code: BP
Location Address 2: SB40788
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004753737
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 03/19/2015
Trans1 Recv Date: 03/19/2015
Trans2 Recv Date: 03/25/2015
TSD Site Recv Date: 03/25/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported

**CON EDISON (Continued)** **S117742099**

| | |
|---|---|
| Generator EPA ID: | NYP004753737 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611280GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/19/2015 |
| Trans1 Recv Date: | 03/19/2015 |
| Trans2 Recv Date: | 03/25/2015 |
| TSD Site Recv Date: | 03/25/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004753737 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611280GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |

**CON EDISON (Continued)** **S117742099**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/19/2015 |
| Trans1 Recv Date: | 03/19/2015 |
| Trans2 Recv Date: | 03/25/2015 |
| TSD Site Recv Date: | 03/25/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004753737 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611280GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |

**CON EDISON (Continued)** **S117742099**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**K187** **CON EDISON** **RCRA NonGen / NLR** **1018280490**
**West** **289 ST NICHOLAS AVE** **NYP004753737**
**1/8-1/4** **NEW YORK, NY 10027**
**0.130 mi.**
**685 ft.** **Site 16 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/19/2015 |
| Facility name: | CON EDISON |
| Facility address: | 289 ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004753737 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |

**CON EDISON (Continued)** **1018280490**

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/19/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

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**H188** **CON EDISON SERVICE BOX: 44881** **RCRA-CESQG** **1016143381**
**East** **2136 7TH AVE** **FINDS** **NYP004261194**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.131 mi.** **ECHO**
**692 ft.** **Site 13 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:
Date form received by agency: 08/04/2012
Facility name: CON EDISON SERVICE BOX: 44881
Facility address: 2136 7TH AVE
NEW YORK, NY 10027
EPA ID: NYP004261194
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: RICARDO CARTY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 643-3044
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

**CON EDISON SERVICE BOX: 44881 (Continued)** **1016143381**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055423689

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
Country: USA
EPA ID: NYP004261194
Facility Status: Not reported
Location Address 1: FO 2136 7TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004261194
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/04/2012
Trans1 Recv Date: 08/04/2012
Trans2 Recv Date: Not reported

**CON EDISON SERVICE BOX: 44881 (Continued)** **1016143381**

| | |
|---|---|
| TSD Site Recv Date: | 08/06/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004261194 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006903937JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016143381 |
| Registry ID: | 110055423689 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110055423689 |

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**H189** **CON EDISON SERVICE BOX: 44881** **NJ MANIFEST** **S117985652**
**East** **2136 7TH AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.131 mi.**
**692 ft.** **Site 14 of 14 in cluster H**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004261194 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |

**CON EDISON SERVICE BOX: 44881 (Continued)** **S117985652**

| | |
|---|---|
| Contact: | RICARDO CARTY |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 006903937JJK |
| EPA ID: | NYP004261194 |
| Date Shipped: | 8/4/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |

**CON EDISON SERVICE BOX: 44881 (Continued)** **S117985652**

Quantity: 200.00 Pounds

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**K190** **CON EDISON** **NY MANIFEST** **S113918689**
**West** **287 ST NICHOLAS AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.132 mi.**
**698 ft.** **Site 17 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004582052 |
| Facility Status: | Not reported |
| Location Address 1: | 287 ST NICHOLAS AVE |
| Code: | BP |
| Location Address 2: | SB 40788 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004582052 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/01/2014 |
| Trans1 Recv Date: | 07/01/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/03/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004582052 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 013254735JJK |
| Import Indicator: | N |
| Export Indicator: | N |

**CON EDISON (Continued)** **S113918689**

| | |
|---|---|
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**K191** **CON EDISON SERVICE BOX: 40788** **RCRA NonGen / NLR** **1016961812**
**West** **287 ST NICHOLAS AVE** **NY MANIFEST** **NYP004347282**
**1/8-1/4** **NEW YORK, NY 10027**
**0.132 mi.**
**698 ft.** **Site 18 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/18/2013 |
| Facility name: | CON EDISON SERVICE BOX: 40788 |
| Facility address: | 287 ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347282 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |

**CON EDISON SERVICE BOX: 40788 (Continued)** **1016961812**

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/2013
Site name: CON EDISON SERVICE BOX: 40788
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004347282
Facility Status: Not reported
Location Address 1: 287 ST NICHOLAS AVE
Code: BP
Location Address 2: SB #40788
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347282
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/20/2013
Trans1 Recv Date: 08/20/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/21/2013

**CON EDISON SERVICE BOX: 40788 (Continued)** **1016961812**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347282 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220741GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 50 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/18/2013 |
| Trans1 Recv Date: | 08/18/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347282 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220776GBF |
| Import Indicator: | N |

**CON EDISON SERVICE BOX: 40788 (Continued)** **1016961812**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 08/25/2013 |
| Trans1 Recv Date: | 08/25/2013 |
| Trans2 Recv Date: | 08/27/2013 |
| TSD Site Recv Date: | 08/27/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347282 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220833GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |

**CON EDISON SERVICE BOX: 40788 (Continued)** **1016961812**

| | |
|---|---|
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 50 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**M192** **341 ST. NICHOLAS AVE.** **NY AST** **A100292182**
**NNW** **341-343 ST. NICHOLAS AVE.** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.133 mi.**
**700 ft.** **Site 5 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**38 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-610065 |
| Program Type: | PBS |
| UTM X: | 588667.74202 |
| UTM Y: | 4518821.67195 |
| Expiration Date: | 06/29/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 356081 |
| Affiliation Type: | Mail Contact |
| Company Name: | SUGAREE REALTY LLC |
| Contact Type: | Not reported |
| Contact Name: | JERRY EDELMAN |
| Address1: | 341 - 343 ST. NICHOLAS AVE. |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 721-0424 |
| EMail: | JEDELMAN@JMREALTY.ORG |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2016-03-08 |

| | |
|---|---|
| Site Id: | 356081 |
| Affiliation Type: | On-Site Operator |

**341 ST. NICHOLAS AVE. (Continued)** **A100292182**

| | |
|---|---|
| Company Name: | 341 ST. NICHOLAS AVE. |
| Contact Type: | Not reported |
| Contact Name: | NA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 721-0424 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2016-03-08 |

| | |
|---|---|
| Site Id: | 356081 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 341 ST. NICHOLAS, LLC C/O J&M REALTY |
| Contact Type: | Not reported |
| Contact Name: | JERRY EDELMAN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 721-0424 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2005-11-28 |

| | |
|---|---|
| Site Id: | 356081 |
| Affiliation Type: | Facility Owner |
| Company Name: | SUGAREE REALTY LLC |
| Contact Type: | MANAGING MEMBER |
| Contact Name: | JERRY EDELMAN |
| Address1: | 341 - 343 ST. NICHOLAS AVE. |
| Address2: | Not reported |
| City: | 27-1667844 |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 721-0424 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2016-03-08 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 209053 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

**341 ST. NICHOLAS AVE. (Continued)** **A100292182**

Equipment Records:

L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 09/01/2005 |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | LSZINOMA |
| Last Modified: | 03/08/2016 |
| Material Name: | Not reported |

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**N193** **CON EDISION - MH 32636** **RCRA NonGen / NLR** **1007207591**
**SW** **123RD ST @ FREDRICK DOUGLAS BL** **NY MANIFEST** **NYP004071544**
**1/8-1/4** **NEW YORK, NY 10003**
**0.134 mi.**
**707 ft.** **Site 2 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/02/2002 |
| Facility name: | CON EDISION - MH 32636 |
| Facility address: | 123RD ST @ FREDRICK DOUGLAS BL<br>NEW YORK, NY 10003 |
| EPA ID: | NYP004071544 |
| Mailing address: | IRVING PLACE<br>NEW YORK, NY 10003 |
| Contact: | ANTHONY DRUMMINGS |
| Contact address: | IRVING PLACE<br>NEW YORK, NY 10003 |
| Contact country: | US |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |

**CON EDISION - MH 32636 (Continued)** **1007207591**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/01/2002
Site name: CON EDISION - MH 32636
Classification: Not a generator, verified

Date form received by agency: 05/31/2002
Site name: CON EDISION - MH 32636
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004071544
Facility Status: Not reported
Location Address 1: MH32636-123 ST & FRED DOUGLAS
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10001
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004071544
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: CTF0810614
Manifest Status: Not reported
seq: 01
Year: 2001
Trans1 State ID: 13014MA
Trans2 State ID: Not reported
Generator Ship Date: 01/16/2001

**CON EDISION - MH 32636 (Continued)** **1007207591**

| | |
|---|---|
| Trans1 Recv Date: | 01/16/2001 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/18/2001 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004071544 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CTD000604488 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00003 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | DT - Dump trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |

---

**M194** **351 ST NICHOLAS AVE** **NY AST** **U003393849**
**NNW** **351 ST NICHOLAS AVE** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.134 mi.**
**707 ft.** **Site 6 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**38 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-346160 |
| Program Type: | PBS |
| UTM X: | 588490.89534 |
| UTM Y: | 4518472.01499 |
| Expiration Date: | 12/30/2014 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 16914 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 351 ST NICHOLAS AVE |
| Contact Type: | Not reported |

**351 ST NICHOLAS AVE (Continued)** **U003393849**

| | |
|---|---|
| Contact Name: | ELPIDIO PUENTES |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (347) 234-9227 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2005-06-21 |

| | |
|---|---|
| Site Id: | 16914 |
| Affiliation Type: | Emergency Contact |
| Company Name: | H.P. BUILDING |
| Contact Type: | Not reported |
| Contact Name: | ROCKY HORSFORD |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 468-9616 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2005-06-21 |

| | |
|---|---|
| Site Id: | 16914 |
| Affiliation Type: | Facility Owner |
| Company Name: | H.P. BUILDING |
| Contact Type: | MANAGER |
| Contact Name: | ALYAH HORSFORD |
| Address1: | 226 WEST 116 STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10026 |
| Country Code: | 001 |
| Phone: | (212) 663-8497 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2005-06-21 |

| | |
|---|---|
| Site Id: | 16914 |
| Affiliation Type: | Mail Contact |
| Company Name: | H.P. BUILDING |
| Contact Type: | MANAGER |
| Contact Name: | ALYAH HORSFORD |
| Address1: | 226 WEST 116 STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10026 |

**351 ST NICHOLAS AVE (Continued)** **U003393849**

| | |
|---|---|
| Country Code: | 001 |
| Phone: | (212) 663-8497 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2005-06-21 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 32867 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
G03 - Tank Secondary Containment - Vault (w/o access)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 2 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 02/04/2004 |
| Capacity Gallons: | 3000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 11/02/2010 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-346160 |
| SWIS Code: | 6201 |
| Operator: | OSBORNE BRYANT |
| Facility Phone: | (212) 662-7529 |
| Facility Addr2: | 351 ST NICHOLAS AVE |
| Facility Type: | Not reported |
| Emergency: | CATHERINE MATHIEU |
| Emergency Tel: | (212) 798-4900 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | HARVEY WOLINETZ RECEIVER |

**351 ST NICHOLAS AVE (Continued)** **U003393849**

| | |
|---|---|
| Owner Address: | 3000 BRONX PARK EAST |
| Owner City,St,Zip: | BRONX, NY 10467 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 798-4900 |
| Owner Type: | Not reported |
| Owner Subtype: | Not reported |
| Mailing Contact: | Not reported |
| Mailing Name: | HARVEY WOLINETZ RECEIVER |
| Mailing Address: | 3000 BRONX PARK EAST |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | BRONX, NY 10467 |
| Mailing Telephone: | (212) 798-4900 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 12/14/1987 |
| Expiration: | 12/14/1992 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 3000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 3000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | None |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |

**351 ST NICHOLAS AVE (Continued)** **U003393849**

SPDES Number: Not reported
Lat/Long: Not reported

---

**N195** **CON EDISON** **RCRA NonGen / NLR** **1014398585**
**SW** **W 123RD ST & 8TH AVE NWC OF** **NY MANIFEST** **NYP004209407**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.134 mi.**
**710 ft.** **Site 3 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 06/23/2010
Facility name: CON EDISON
Facility address: W 123RD ST & 8TH AVE NWC OF
NEW YORK, NY 10027
EPA ID: NYP004209407
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: NEIL SKOW
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 204-4249
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004209407
Facility Status: Not reported
Location Address 1: N/W/C W 123RD & 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

**CON EDISON (Continued)** **1014398585**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004209407 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | THOMAS TEELING |
| Mailing Address 1: | 4 IRVING PL RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/23/2010 |
| Trans1 Recv Date: | 06/23/2010 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/23/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004209407 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007020658JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1012.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |

**CON EDISON (Continued)** **1014398585**

| | |
|---|---|
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004209407 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | NEIL SKOW |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 007020658JJK |
| EPA ID: | NYP004209407 |
| Date Shipped: | 06/23/2010 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 06/23/2010 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 06/23/2010 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |

**CON EDISON (Continued)** **1014398585**

| | |
|---|---|
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 1012 P |

---

**N196** **CON EDISON MANHOLE 32643** **RCRA NonGen / NLR** **1014919286**
**SW** **8TH AVE & W 123RD ST NE COR** **NY MANIFEST** **NYP004234472**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.134 mi.**
**710 ft.** **Site 4 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/26/2011 |
| Facility name: | CON EDISON MANHOLE 32643 |
| Facility address: | 8TH AVE & W 123RD ST NE COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004234472 |
| Mailing address: | IRVING PLAZA RM 828<br>NEW YORK, NY 10003 |
| Contact: | STEVEN ALVARADO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-0733 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |

**CON EDISON MANHOLE 32643 (Continued)** **1014919286**

Used oil transporter: No

Historical Generators:
Date form received by agency: 04/26/2011
Site name: CON EDISON MANHOLE 32643
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004234472
Facility Status: Not reported
Location Address 1: N/E/C W 123 RD ST & 8TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004234472
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/26/2011
Trans1 Recv Date: 04/26/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/27/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004234472
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 007019194JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N

**CON EDISON MANHOLE 32643 (Continued)** **1014919286**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 600.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004234472 |
| Mail Address: | IRVING PLAZA RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | STEVEN ALVARADO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 007019194JJK |
| EPA ID: | NYP004234472 |
| Date Shipped: | 4/26/2011 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |

**CON EDISON MANHOLE 32643 (Continued)** **1014919286**

| | |
|---|---|
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 600.00 Pounds |

---

**K197** **TTF - APARTMENT BLDG** **NY LTANKS** **S113820399**
**West** **285 ST NICHOLAS AVE** **N/A**
**1/8-1/4** **MANHATTAN, NY**
**0.135 mi.**
**714 ft.** **Site 19 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 485375 |
| Spill Number/Closed Date: | 1304829 / Not Reported |
| Spill Date: | 2013-08-02 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Not reported |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | AXDORONO |
| Referred To: | SUBMITTED DATA UNDER REVIEW |

**TTF - APARTMENT BLDG (Continued)** **S113820399**

| | |
|---|---|
| Reported to Dept: | 2013-08-02 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2013-08-02 |
| Spill Record Last Update: | 2016-06-09 |
| Spiller Name: | ROB HILL |
| Spiller Company: | APARTMENT BLDG |
| Spiller Address: | 285 ST NICHOLAS AVE |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 999 |
| Spiller Contact: | ROB HILL |
| Spiller Phone: | (347) 589-0005 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 440519 |
| DEC Memo: | "8/5/13 TJD TTF letter prepared for project manager's signature (Piper). PBS #2-259837. Letter addressed to: Maloof & Ellis Management 2460 Lemoine Avenue 3rd Floor Fort Lee, NJ 07024 Attention: Greg Maloof (201)363-1482 unsigned letter uploaded to EDOCS 03-18-2015 - V. Brevdo This TTF Spill Case is transfered to Remediation Section B as per discussion with Chief of Spill Response on 03/17/2015. Case is further assigned to Ms. Ainura Doronova as Project Manager. - VB 03/18/2015: This spill case was transferred to A. Doronova. - AD 04/29/2015: Looked for the info in PBS database. PBS #2-259837. According to the file, the contact person is - Ezra Bennet of 281 St. Nicholas Partner LLC. AD 05/01/2015: Issued and sent a certified TTF letter to Ezra Bennet of 281 St. Nicholas Partner LLC. Response is due June 1, 2015. AD 05/18/2015: Received a response from E. Bennet. Will review. AD 06/26/2015: Reviewed the submitted documents. The cover letter from Monarch Realty Holdings LLC, says that they are not aware of a failed tank integrity test. They were informed by their boiler company that the building's tank would not withstand a pressure test and hired Alliance Mechanical to abandon the tank in place. There are affidavit from the contractor, a job invoice and copy of the check attached to the cover letter. The affidavit states that the aboveground 5,000-gallon #6 fuel oil tank was cleaned and filled with cement slurry according to the rules. AD 07/15/2015: Looked into database for the details. The spill was opened on August 2, 2013 when a 5,000-gallon #6 oil tank failed the tightness test. It was reported by Rightway Tank company. According to PBS database the tank in question is an aboveground tank in contact with soil. It was closed-in-place on April 22, 2014. Tried to contact Rightway Tank with no success. AD 08/20/2015:called and spoke with Rob Hill of Rightway Tank. He confirmed that his company performed the tank tightness test on this property on August 2, 2013. Requested to send me a copy of a tightness test report, since it was missing in our database. AD 10/2015: Called and left a message to Mr. Hill. AD" |
| Remarks: | "Failed test. Isolation test being scheduled." |

Material:

| | |
|---|---|
| Site ID: | 485375 |

**TTF - APARTMENT BLDG (Continued)** **S113820399**

Operable Unit ID: 1235038
Operable Unit: 01
Material ID: 2234209
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**K198** **279-285 ST NICHOLAS AVE** **NY AST** **U004077475**
**West** **285 ST. NICHOLAS AVENUE** **N/A**
**1/8-1/4** **NY, NY 10027**
**0.135 mi.**
**714 ft.** **Site 20 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-259837
Program Type: PBS
UTM X: 588352.29988
UTM Y: 4518260.08020
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 10822
Affiliation Type: On-Site Operator
Company Name: 279-285 ST NICHOLAS AVE
Contact Type: Not reported
Contact Name: JOSEAN PEREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 662-8519
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-06-10

Site Id: 10822
Affiliation Type: Emergency Contact
Company Name: 281 ST NICHOLAS PARTNER LLC
Contact Type: Not reported
Contact Name: EYTAN SHAFIR
Address1: Not reported
Address2: Not reported

**279-285 ST NICHOLAS AVE (Continued)** **U004077475**

| | |
|---|---|
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (516) 472-2433 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-06-10 |

| | |
|---|---|
| Site Id: | 10822 |
| Affiliation Type: | Facility Owner |
| Company Name: | 281 ST NICHOLAS PARTNER LLC |
| Contact Type: | VP OF OPERATIONS |
| Contact Name: | EZRA BENNETT |
| Address1: | 111 GREAT NECK RD. STE 514 |
| Address2: | Not reported |
| City: | GREAT NECK |
| State: | NY |
| Zip Code: | 11021 |
| Country Code: | 001 |
| Phone: | (516) 472-2433 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-06-10 |

| | |
|---|---|
| Site Id: | 10822 |
| Affiliation Type: | Mail Contact |
| Company Name: | 281 ST NICHOLAS PARTNER LLC |
| Contact Type: | VP OF OPERATIONS |
| Contact Name: | EZRA BENNETT |
| Address1: | 111 GREAT NECK RD. STE 514 |
| Address2: | Not reported |
| City: | GREAT NECK |
| State: | NY |
| Zip Code: | 11021 |
| Country Code: | 001 |
| Phone: | (516) 472-2433 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-06-10 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 18176 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None

**279-285 ST NICHOLAS AVE (Continued)** **U004077475**

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - In Place |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 04/22/2014 |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 06/10/2014 |
| Material Name: | Not reported |

---

**N199** **CON EDISON SERVICE BOX: 32628** **RCRA NonGen / NLR** **1016961817**
**SW** **2287 8TH AVE** **NY MANIFEST** **NYP004347324**
**1/8-1/4** **NEW YORK, NY 10027**
**0.136 mi.**
**716 ft.** **Site 5 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/19/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32628 |
| Facility address: | 2287 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347324 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |

**CON EDISON SERVICE BOX: 32628 (Continued)** **1016961817**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/19/2013
Site name: CON EDISON SERVICE BOX: 32628
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004347324
Facility Status: Not reported
Location Address 1: FO 2287 8TH AVE
Code: BP
Location Address 2: SB #32628
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347324
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013
Trans1 Recv Date: 08/19/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/19/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004347324
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105

**CON EDISON SERVICE BOX: 32628 (Continued)** **1016961817**

| | |
|---|---|
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220766GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 600 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**K200** **CON EDISON** **NY MANIFEST** **S117538022**
**West** **ST NICHOLAS AVE & W 124TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10029**
**0.138 mi.**
**728 ft.** **Site 21 of 21 in cluster K**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004706545 |
| Facility Status: | Not reported |
| Location Address 1: | ST NICHOLAS AVE & W 124TH ST |
| Code: | BP |
| Location Address 2: | TM 1888 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10029 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004706545 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |

**CON EDISON (Continued)** **S117538022**

| | |
|---|---|
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 12/14/2014 |
| Trans1 Recv Date: | 12/14/2014 |
| Trans2 Recv Date: | 12/22/2014 |
| TSD Site Recv Date: | 12/22/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004706545 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002610174GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 700 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**N201** **270 WEST 123RD STREET** **NY AST** **U003394984**
**SW** **270 WEST 123RD STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.139 mi.**
**734 ft.** **Site 6 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-470651 |
| Program Type: | PBS |
| UTM X: | 588485.72617 |
| UTM Y: | 4518036.85550 |
| Expiration Date: | 03/28/1999 |
| Site Type: | Unknown |

Affiliation Records:

| | |
|---|---|
| Site Id: | 20618 |
| Affiliation Type: | Facility Owner |
| Company Name: | CITY OF NY HOUS. PRES. & DEV. |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 75 MAIDEN LANE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8565 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | dxliving |
| Date Last Modified: | 2008-04-23 |

| | |
|---|---|
| Site Id: | 20618 |
| Affiliation Type: | Mail Contact |
| Company Name: | CITY OF NY HOUS. PRES. & DEV. |
| Contact Type: | Not reported |
| Contact Name: | IVAN SCHWARTZ |
| Address1: | 75 MAIDEN LANE |
| Address2: | 4TH FLOOR - ROOM 427 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8037 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 20618 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 270 WEST 123RD STREET |
| Contact Type: | Not reported |
| Contact Name: | A. ANGRISANI |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**270 WEST 123RD STREET (Continued)** **U003394984**

| | |
|---|---|
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 360-5851 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 20618 |
| Affiliation Type: | Emergency Contact |
| Company Name: | CITY OF NY HOUS. PRES. & DEV. |
| Contact Type: | Not reported |
| Contact Name: | W. ROBERTS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 360-7947 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 37342 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |

**270 WEST 123RD STREET (Continued)** **U003394984**

Last Modified: 03/04/2004
Material Name: Not reported

HIST AST:
PBS Number: 2-470651
SWIS Code: 6201
Operator: A. ANGRISANI
Facility Phone: (212) 360-5851
Facility Addr2: 270 WEST 123RD STREET
Facility Type: Not reported
Emergency: W. ROBERTS
Emergency Tel: (212) 360-7947
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CITY OF NY HOUS. PRES. & DEV.
Owner Address: 75 MAIDEN LANE
Owner City,St,Zip: NEW YORK, NY 10038
Federal ID: Not reported
Owner Tel: (212) 806-8091
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: IVAN SCHWARTZ
Mailing Name: CITY OF NY HOUS. PRES. & DEV.
Mailing Address: 75 MAIDEN LANE
Mailing Address 2: 4TH FLOOR - ROOM 427
Mailing City,St,Zip: NEW YORK, NY 10038
Mailing Telephone: (212) 806-8037
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 03/17/1994
Expiration: 03/28/1999
Renew Flag: False
Renew Date: Not reported
Total Capacity: 1500
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 1500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel

**270 WEST 123RD STREET (Continued)** **U003394984**

| | |
|---|---|
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | None |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**O202** **270 ST. NICHOLAS AVENUE HDFC** **NY AST** **U004045325**
**WSW** **270 ST. NICHOLAS AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.141 mi.**
**744 ft.** **Site 1 of 4 in cluster O**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-604598 |
| Program Type: | PBS |
| UTM X: | 588345.59506 |
| UTM Y: | 4518178.73155 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 26469 |
| Affiliation Type: | Facility Owner |
| Company Name: | 270 ST. NICHOLAS AVENUE HDFC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 461 WEST 125TH STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 662-8186 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 26469 |
| Affiliation Type: | Mail Contact |
| Company Name: | COMMUNITY MANAGERS |

**270 ST. NICHOLAS AVENUE HDFC (Continued)** **U004045325**

| | |
|---|---|
| Contact Type: | Not reported |
| Contact Name: | FELICIA COLON |
| Address1: | 2070 VIRGIL PLACE |
| Address2: | Not reported |
| City: | BRONX |
| State: | NY |
| Zip Code: | 10473 |
| Country Code: | 001 |
| Phone: | (718) 823-4673 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 26469 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 270 ST. NICHOLAS AVENUE HDFC |
| Contact Type: | Not reported |
| Contact Name: | FAUSTO ENCARNACION |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 663-3327 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 26469 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 270 ST. NICHOLAS AVENUE HDFC |
| Contact Type: | Not reported |
| Contact Name: | FELICIA COLON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 823-4673 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 7584 |
| Tank Id: | 58315 |
| Material Code: | 0000 |
| Common Name of Substance: | Empty |

Equipment Records:

**270 ST. NICHOLAS AVENUE HDFC (Continued)** **U004045325**

D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G04 - Tank Secondary Containment - Double-Walled (Underground)
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I00 - Overfill - None
C03 - Pipe Location - Aboveground/Underground Combination
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - In Place |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 7500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

---

**L203** **CON EDISON SERVICE BOX: 20774** **RCRA NonGen / NLR** **1016450921**
**ESE** **177 W 126TH ST FRONT OF** **NY MANIFEST** **NYP004299558**
**1/8-1/4** **NEW YORK, NY 10027**
**0.142 mi.**
**748 ft.** **Site 5 of 6 in cluster L**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/07/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20774 |
| Facility address: | 177 W 126TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004299558 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |

**CON EDISON SERVICE BOX: 20774 (Continued)** **1016450921**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/07/2013
Site name: CON EDISON SERVICE BOX: 20774
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004299558
Facility Status: Not reported
Location Address 1: FO 177 W 126TH ST
Code: BP
Location Address 2: SERV BOX 20774
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004299558
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/07/2013
Trans1 Recv Date: 04/07/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004299558
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 010708351JJK

**CON EDISON SERVICE BOX: 20774 (Continued)** **1016450921**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**P204** **CON EDISON SERVICE BOX 20196** **RCRA NonGen / NLR** **1014919303**
**South** **207 W 123RD ST** **NYP004234647**
**1/8-1/4** **NEW YORK, NY 10027**
**0.144 mi.**
**758 ft.** **Site 1 of 4 in cluster P**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/28/2011 |
| Facility name: | CON EDISON SERVICE BOX 20196 |
| Facility address: | 207 W 123RD ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004234647 |
| Mailing address: | IRVING PLAZA RM 828<br>NEW YORK, NY 10003 |
| Contact: | STEVEN ALVARADO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-0733 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:
U.S. importer of hazardous waste: No

**CON EDISON SERVICE BOX 20196 (Continued)** **1014919303**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/28/2011
Site name: CON EDISON SERVICE BOX 20196
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

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**Q205** **CONSOLIDATED EDISON** **NY MANIFEST** **S111157752**
**North** **362 ST. NICHOLAS AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10029**
**0.145 mi.**
**765 ft.** **Site 1 of 2 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004231288
Facility Status: Not reported
Location Address 1: 362 ST. NICHOLAS AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10029
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004231288
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

**CONSOLIDATED EDISON (Continued)** **S111157752**

| | |
|---|---|
| Year: | 2011 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/17/2011 |
| Trans1 Recv Date: | 03/17/2011 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/18/2011 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004231288 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001128046GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H061 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 240.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D018 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**R206** **359 WEST 126TH STREET** **NY AST** **U003383513**
**NW** **359 WEST 126TH STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.145 mi.**
**768 ft.** **Site 1 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-046787 |
| Program Type: | PBS |

**359 WEST 126TH STREET (Continued)** **U003383513**

UTM X: 588397.18694
UTM Y: 4518386.40546
Expiration Date: 12/02/2016
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 687
Affiliation Type: Facility Owner
Company Name: 359 W 126 LLC % PROPERTY MANAGEMENT OFFICE
Contact Type: Not reported
Contact Name: Not reported
Address1: P.O. BOX 190906
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11419
Country Code: 001
Phone: (917) 309-8000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-11-03

Site Id: 687
Affiliation Type: Mail Contact
Company Name: C/O 359 W 126 LLC
Contact Type: Not reported
Contact Name: CHARLES GEDINSKY
Address1: P.O. BOX 190906
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11419
Country Code: 001
Phone: (917) 309-8000
EMail: LGEDINSKY@AOL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-11-03

Site Id: 687
Affiliation Type: On-Site Operator
Company Name: 359 W 126 ST
Contact Type: Not reported
Contact Name: DON LEBOWITZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 850-4100
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-11-03

Site Id: 687

**359 WEST 126TH STREET (Continued)** **U003383513**

| | |
|---|---|
| Affiliation Type: | Emergency Contact |
| Company Name: | 359 W 126 LLC % PROPERTY MANAGEMENT OFFICE |
| Contact Type: | Not reported |
| Contact Name: | CHARLES GEDINSKY |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 309-8000 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-11-03 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 1599 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Temporarily Out of Service |
| Pipe Model: | Not reported |
| Install Date: | 08/30/1940 |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | BVCAMPBE |
| Last Modified: | 10/11/2011 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-046787 |
| SWIS Code: | 6201 |
| Operator: | DON LEBOWITZ |
| Facility Phone: | (212) 619-2051 |

**359 WEST 126TH STREET (Continued)** **U003383513**

| | |
|---|---|
| Facility Addr2: | 359 WEST 126TH STREET |
| Facility Type: | APARTMENT BUILDING |
| Emergency: | DON LEBOWITZ |
| Emergency Tel: | (212) 619-2051 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | C/O DON LEBOWITZ 359 W 126 LLC |
| Owner Address: | 277 BROADWAY SUITE 806 |
| Owner City,St,Zip: | NEW YORK, NY 10007 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 619-2051 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Contact: | DON LEBOWITZ |
| Mailing Name: | C/O 359 W 126 LLC |
| Mailing Address: | 277 BROADWAY SUITE 806 |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10007 |
| Mailing Telephone: | (212) 619-2051 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 09/21/2001 |
| Expiration: | 12/02/2006 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 1500 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | Temporarily Out Of Service |
| Install Date: | Not reported |
| Capacity (Gal): | 1500 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 0 |
| Pipe Location: | Aboveground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 0 |
| Tank Containment: | Diking |
| Leak Detection: | 0 |

**359 WEST 126TH STREET (Continued)** **U003383513**

| | |
|---|---|
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**S207** **CON EDISON SERVICE BOX: 20524** **RCRA NonGen / NLR** **1016961810**
**WNW** **361 W 125TH ST** **NY MANIFEST** **NYP004347266**
**1/8-1/4** **NEW YORK, NY 10027**
**0.148 mi.**
**779 ft.** **Site 1 of 7 in cluster S**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/18/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20524 |
| Facility address: | 361 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347266 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/18/2013 |
| Site name: | CON EDISON SERVICE BOX: 20524 |
| Classification: | Conditionally Exempt Small Quantity Generator |

**CON EDISON SERVICE BOX: 20524 (Continued)** **1016961810**

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004347266
Facility Status: Not reported
Location Address 1: FO 361 WEST 125TH ST
Code: BP
Location Address 2: SB #20524
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347266
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/18/2013
Trans1 Recv Date: 08/18/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/19/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004347266
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220779GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110

**CON EDISON SERVICE BOX: 20524 (Continued)** **1016961810**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**T208** **CON EDISON SERVICE BOX: 20373** **RCRA NonGen / NLR** **1017777265**
**SSE** **2070 W 124TH & 7TH AVE** **FINDS** **NYP004551578**
**1/8-1/4** **NEW YORK, NY 10027**
**0.148 mi.**
**781 ft.** **Site 1 of 7 in cluster T**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 07/03/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20373 |
| Facility address: | 2070 W 124TH & 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004551578 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |

**CON EDISON SERVICE BOX: 20373 (Continued)** **1017777265**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/03/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 06/03/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063816642

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**L209** **CON EDISON SERVICE BOX: 20771** **RCRA NonGen / NLR** **1016961940**
**ESE** **228 W 126TH ST** **NY MANIFEST** **NYP004348843**
**1/8-1/4** **NEW YORK, NY 10027**
**0.149 mi.**
**787 ft.** **Site 6 of 6 in cluster L**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/21/2013
Facility name: CON EDISON SERVICE BOX: 20771
Facility address: 228 W 126TH ST
NEW YORK, NY 10027
EPA ID: NYP004348843
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

**CON EDISON SERVICE BOX: 20771 (Continued)** **1016961940**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/21/2013
Site name: CON EDISON SERVICE BOX: 20771
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348843
Facility Status: Not reported
Location Address 1: FO 228 WEST 126TH ST
Code: BP
Location Address 2: SB 20771
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348843
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/21/2013
Trans1 Recv Date: 08/21/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/21/2013
Part A Recv Date: Not reported

**CON EDISON SERVICE BOX: 20771 (Continued)** **1016961940**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348843 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220738GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**T210** **CON EDISON SERVICE BOX: 20355** **RCRA NonGen / NLR** **1016961884**
**SSE** **243 W 124TH ST** **NY MANIFEST** **NYP004348181**
**1/8-1/4** **NEW YORK, NY 10027**
**0.152 mi.**
**803 ft.** **Site 2 of 7 in cluster T**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20355 |
| Facility address: | 243 W 124TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348181 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |

**CON EDISON SERVICE BOX: 20355 (Continued)** **1016961884**

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 20355
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348181
Facility Status: Not reported
Location Address 1: FO 243 WEST 124TH ST
Code: BP
Location Address 2: SB 20355
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348181
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported

**CON EDISON SERVICE BOX: 20355 (Continued)** **1016961884**

| | |
|---|---|
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/20/2013 |
| Trans1 Recv Date: | 08/20/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/21/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004348181 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220729GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**T211** **CON EDISON - SERVICE BOX 20584** **RCRA-LQG** **1016450963**
**SE** **158 W 125 ST** **NY MANIFEST** **NYP004299970**
**1/8-1/4** **NEW YORK, NY 10027**
**0.152 mi.**
**804 ft.** **Site 3 of 7 in cluster T**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 03/27/2014 |
| Facility name: | CON EDISON - SERVICE BOX 20584 |
| Facility address: | 158 W 125 ST<br>NEW YORK, NY 10027 |

**CON EDISON - SERVICE BOX 20584 (Continued)** **1016450963**

EPA ID: NYP004299970
Mailing address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact: DENNIS HUACON
Contact address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-2757
Contact email: HUACOND@CONED.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/08/2013
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/08/2013
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

**CON EDISON - SERVICE BOX 20584 (Continued)** **1016450963**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 05/08/2013
Site name: CON EDISON SERVICE BOX: 20584
Classification: Not a generator, verified

Date form received by agency: 04/08/2013
Site name: CON EDISON SERVICE BOX: 20584
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004299970
Facility Status: Not reported
Location Address 1: 158 W 125 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004299970
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/08/2013
Trans1 Recv Date: 04/08/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/09/2013

**CON EDISON - SERVICE BOX 20584 (Continued)** **1016450963**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299970 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708392JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**M212** **CON EDISON SERVICE BOX: 20877** **RCRA NonGen / NLR** **1016962253**
**NW** **362 W 127TH ST FRONT OF** **NY MANIFEST** **NYP004352571**
**1/8-1/4** **NEW YORK, NY 10027**
**0.154 mi.**
**814 ft.** **Site 7 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**40 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/28/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20877 |
| Facility address: | 362 W 127TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004352571 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |

**CON EDISON SERVICE BOX: 20877 (Continued)** **1016962253**

Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/28/2013
Site name: CON EDISON SERVICE BOX: 20877
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004352571
Facility Status: Not reported
Location Address 1: F/O 362 W 127 ST
Code: BP
Location Address 2: SERVICE BOX # 20877
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004352571
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported

**CON EDISON SERVICE BOX: 20877 (Continued)** **1016962253**

| | |
|---|---|
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/28/2013 |
| Trans1 Recv Date: | 08/28/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/30/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004352571 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220891GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**O213** **CON EDISON MANHOLE: 40784** **RCRA NonGen / NLR** **1016960303**
**WSW** **W 123RD ST & ST NICHOLAS AVE N** **NY MANIFEST** **NYP004322061**
**1/8-1/4** **NEW YORK, NY 10027**
**0.154 mi.**
**815 ft.** **Site 2 of 4 in cluster O**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 07/20/2013 |
| Facility name: | CON EDISON MANHOLE: 40784 |
| Facility address: | W 123RD ST & ST NICHOLAS AVE N<br>E COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004322061 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 06/20/2013 |
| Site name: | CON EDISON MANHOLE: 40784 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004322061 |
| Facility Status: | Not reported |
| Location Address 1: | NEC W 123RD & ST NICK |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |

**CON EDISON MANHOLE: 40784 (Continued)** **1016960303**

| | |
|---|---|
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004322061 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/20/2013 |
| Trans1 Recv Date: | 06/20/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/24/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004322061 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010917546JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |

**CON EDISON MANHOLE: 40784 (Continued)** **1016960303**

| | |
|---|---|
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**R214** **363 WEST 126TH STREET** **NY AST** **A100129132**
**NW** **363 WEST 126TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.155 mi.**
**817 ft.** **Site 2 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-603813 |
| Program Type: | PBS |
| UTM X: | 588387.68061 |
| UTM Y: | 4518391.28779 |
| Expiration Date: | 12/10/2008 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 25715 |
| Affiliation Type: | Mail Contact |
| Company Name: | LEMLE & WOLFF, INC. |
| Contact Type: | Not reported |
| Contact Name: | W. EGAN |
| Address1: | 5925 BROADWAY |
| Address2: | Not reported |
| City: | BRONX |
| State: | NY |
| Zip Code: | 10463 |
| Country Code: | 001 |
| Phone: | (718) 884-7676 |
| EMail: | JULISSA@LEMLEWOLFF.COM |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2013-01-08 |

| | |
|---|---|
| Site Id: | 25715 |
| Affiliation Type: | Facility Owner |
| Company Name: | 5925 BROADWAY |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 5925 BROADWAY |
| Address2: | Not reported |
| City: | BRONX |
| State: | NY |
| Zip Code: | 10463 |
| Country Code: | 001 |
| Phone: | (718) 884-7676 |
| EMail: | Not reported |
| Fax Number: | Not reported |

**363 WEST 126TH STREET (Continued)** **A100129132**

| | |
|---|---|
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 25715 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 363 WEST 126TH STREET |
| Contact Type: | Not reported |
| Contact Name: | LEMLE & WOLFF, INC. |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 884-7676 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 25715 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 5925 BROADWAY |
| Contact Type: | Not reported |
| Contact Name: | LEMLE & WOLFF, INC. |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 884-7676 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 55652 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
J00 - Dispenser - None

Tank Location: 1

**363 WEST 126TH STREET (Continued)** **A100129132**

| | |
|---|---|
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

---

**R215** **CON EDISON** **NY MANIFEST** **S117317558**
**NW** **363 W 126 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10032**
**0.155 mi.**
**817 ft.** **Site 3 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004650057 |
| Facility Status: | Not reported |
| Location Address 1: | 363 W 126 ST |
| Code: | BP |
| Location Address 2: | SB20747 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10032 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004650057 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/08/2014 |
| Trans1 Recv Date: | 09/08/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/09/2014 |
| Part A Recv Date: | Not reported |

**CON EDISON (Continued)** **S117317558**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004650057 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002609493GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**U216** **2411 FREDRICK DOUGLASS BLVD** **NY UST** **U004185493**
**NNE** **2411 FREDRICK DOUGLASS BLVD** **N/A**
**1/8-1/4** **NY, NY 10027**
**0.156 mi.**
**823 ft.** **Site 1 of 6 in cluster U**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-611690 / Active |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | 12/27/2016 |
| UTM X: | 588629.27302 |
| UTM Y: | 4518530.91493 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 456606 |
| Affiliation Type: | Facility Owner |
| Company Name: | GLADYS HAMPTON HOUSES ASSOCIATES |

**2411 FREDRICK DOUGLASS BLVD (Continued)** **U004185493**

| | |
|---|---|
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 230 PARK AVE |
| Address2: | Not reported |
| City: | NY |
| State: | NY |
| Zip Code: | 10017 |
| Country Code: | 001 |
| Phone: | (212) 360-7053 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | HDDUPIGN |
| Date Last Modified: | 2015-12-10 |

| | |
|---|---|
| Site Id: | 456606 |
| Affiliation Type: | Mail Contact |
| Company Name: | MANHATTAN NORTH MGMT |
| Contact Type: | Not reported |
| Contact Name: | CHRIS SPRING |
| Address1: | 107-129 EAST 126TH ST |
| Address2: | Not reported |
| City: | NY |
| State: | NY |
| Zip Code: | 10035 |
| Country Code: | 001 |
| Phone: | (212) 360-7053 |
| EMail: | CSPRING@MANHATTANNORTH.COM |
| Fax Number: | Not reported |
| Modified By: | HDDUPIGN |
| Date Last Modified: | 2015-12-10 |

| | |
|---|---|
| Site Id: | 456606 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 2411 FREDRICK DOUGLASS BLVD |
| Contact Type: | Not reported |
| Contact Name: | CHRIS SPRING |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 360-7053 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | HDDUPIGN |
| Date Last Modified: | 2015-12-10 |

| | |
|---|---|
| Site Id: | 456606 |
| Affiliation Type: | Emergency Contact |
| Company Name: | GLADYS HAMPTON HOUSES ASSOCIATES |
| Contact Type: | Not reported |
| Contact Name: | STUART SCHWARTZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |

**2411 FREDRICK DOUGLASS BLVD (Continued)** **U004185493**

| | |
|---|---|
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (631) 691-1700 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | HDDUPIGN |
| Date Last Modified: | 2015-12-10 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank ID: | 241270 |
| Tank Status: | In Service |
| Material Name: | In Service |
| Capacity Gallons: | 10000 |
| Install Date: | 01/01/1966 |
| Date Tank Closed: | 11/25/2015 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |
| Tightness Test Method: | 00 |
| Date Test: | Not reported |
| Next Test Date: | 12/27/1987 |
| Pipe Model: | Not reported |
| Modified By: | HDDUPIGN |
| Last Modified: | 12/10/2015 |

Equipment Records:

L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None

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**U217** **CON EDISON** **RCRA-CESQG** **1012185611**
**NNE** **W 129TH ST & FREDRICK DOUGLAS** **NJ MANIFEST** **NYP004164448**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.157 mi.**
**830 ft.** **Site 2 of 6 in cluster U**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 03/23/2009 |
| Facility name: | CON EDISON |
| Facility address: | W 129TH ST & FREDRICK DOUGLAS BLVD<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004164448 |
| Mailing address: | 4 IRVING PL, RM 828 |

**CON EDISON (Continued)** **1012185611**

NEW YORK, NY 10003
Contact: PATRICK HANLEY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (347) 203-1475
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004164448
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: PATRICK HANLEY
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported

**CON EDISON (Continued)** **1012185611**

TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001029483JJK
EPA ID: NYP004164448
Date Shipped: 03/23/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/23/2009
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/27/2009
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 20 P

NY MANIFEST:
Country: USA
EPA ID: NYP004164448

**CON EDISON (Continued)** **1012185611**

| | |
|---|---|
| Facility Status: | Not reported |
| Location Address 1: | WEST 129 ST & FREDRICK DOUGLAS |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10009 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004164448 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLYN MURRAY |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/23/2009 |
| Trans1 Recv Date: | 03/23/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/27/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004164448 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001029483JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON (Continued)** **1012185611**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 20.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**U218** **CON EDISON MANHOLE: 32694** **RCRA NonGen / NLR** **1016962256**
**NNE** **8TH AVE & E 129TH ST** **NY MANIFEST** **NYP004352621**
**1/8-1/4** **NEW YORK, NY 10027**
**0.157 mi.**
**830 ft.** **Site 3 of 6 in cluster U**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/29/2013 |
| Facility name: | CON EDISON MANHOLE: 32694 |
| Facility address: | 8TH AVE & E 129TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004352621 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

**CON EDISON MANHOLE: 32694 (Continued)** **1016962256**

Historical Generators:
Date form received by agency: 08/29/2013
Site name: CON EDISON MANHOLE: 32694
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004352621
Facility Status: Not reported
Location Address 1: N/E 8TH AVE & 129 ST
Code: BP
Location Address 2: SERVICE BOX # 32694
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004352621
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/29/2013
Trans1 Recv Date: 08/29/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/30/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004352621
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220878GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N

**CON EDISON MANHOLE: 32694 (Continued)** **1016962256**

| | |
|---|---|
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**M219** **K.M. NICHOLAS CORPORATION** **NY AST** **U003397103**
**NW** **2-4 ST. NICHOLAS TERR.** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.159 mi.**
**839 ft.** **Site 8 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**48 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-603323 |
| Program Type: | PBS |
| UTM X: | 588442.37923 |
| UTM Y: | 4518515.28823 |
| Expiration Date: | 03/12/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 25243 |
| Affiliation Type: | Emergency Contact |
| Company Name: | HUDSON VALLEY KING LLC |
| Contact Type: | Not reported |
| Contact Name: | ZAJO KUKA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (646) 717-4139 |
| EMail: | Not reported |
| Fax Number: | Not reported |

**K.M. NICHOLAS CORPORATION (Continued)** **U003397103**

| | |
|---|---|
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-07-29 |
| Site Id: | 25243 |
| Affiliation Type: | Mail Contact |
| Company Name: | ZALMEN MGMT. |
| Contact Type: | Not reported |
| Contact Name: | S KLEIN |
| Address1: | PO BOX 19533 |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11219 |
| Country Code: | 001 |
| Phone: | (718) 972-5132 |
| EMail: | SKLEIN@ZALMEN.COM |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-07-29 |
| Site Id: | 25243 |
| Affiliation Type: | On-Site Operator |
| Company Name: | HUDSON VALLEY KING LLC |
| Contact Type: | Not reported |
| Contact Name: | ZAJO KUKA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (646) 717-4135 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-07-29 |
| Site Id: | 25243 |
| Affiliation Type: | Facility Owner |
| Company Name: | HUDSON VALLEY KING LLC |
| Contact Type: | MEMBER |
| Contact Name: | S KLEIN |
| Address1: | PO BOX 19533 |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11219 |
| Country Code: | 001 |
| Phone: | (718) 972-5132 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-07-29 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |

**K.M. NICHOLAS CORPORATION (Continued)** **U003397103**

Tank Id: 19115
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1900
Capacity Gallons: 4000
Tightness Test Method: 21
Date Test: 03/10/2005
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 01/03/2014
Material Name: Not reported

Tank Number: 001
Tank Id: 53804
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle
F06 - Pipe External Protection - Wrapped
G01 - Tank Secondary Containment - Diking (Aboveground)
D02 - Pipe Type - Galvanized Steel
B05 - Tank External Protection - Jacketed
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1925
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

**K.M. NICHOLAS CORPORATION (Continued)** **U003397103**

| | |
|---|---|
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 07/29/2014 |
| Material Name: | Not reported |

Affiliation Records:

| | |
|---|---|
| Site Id: | 4220 |
| Affiliation Type: | On-Site Operator |
| Company Name: | HUDSON VALLEY KING LLC |
| Contact Type: | Not reported |
| Contact Name: | ZAJO KUKA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (646) 717-4139 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-07-29 |

| | |
|---|---|
| Site Id: | 4220 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 2-4 REALTY ASSOCIATES |
| Contact Type: | Not reported |
| Contact Name: | MIKE EVANS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (347) 723-8389 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2007-06-26 |

| | |
|---|---|
| Site Id: | 4220 |
| Affiliation Type: | Facility Owner |
| Company Name: | HUDSON VALLEY KING LLC |
| Contact Type: | MEMBER |
| Contact Name: | S KLEIN |
| Address1: | PO BOX 190533 |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11219 |
| Country Code: | 001 |
| Phone: | (718) 972-5132 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-01-02 |

**K.M. NICHOLAS CORPORATION (Continued)** **U003397103**

| | |
|---|---|
| Site Id: | 4220 |
| Affiliation Type: | Mail Contact |
| Company Name: | HUDSON VALLEY KING LLC |
| Contact Type: | MEMBER |
| Contact Name: | S KLEIN |
| Address1: | PO BOX 190533 |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11219 |
| Country Code: | 001 |
| Phone: | (718) 972-5132 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-01-02 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 19115 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None

| | |
|---|---|
| Tank Location: | 6 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1900 |
| Capacity Gallons: | 4000 |
| Tightness Test Method: | 21 |
| Date Test: | 03/10/2005 |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 01/03/2014 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 53804 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

**K.M. NICHOLAS CORPORATION (Continued)** **U003397103**

Equipment Records:

L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle
F06 - Pipe External Protection - Wrapped
G01 - Tank Secondary Containment - Diking (Aboveground)
D02 - Pipe Type - Galvanized Steel
B05 - Tank External Protection - Jacketed
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1925 |
| Capacity Gallons: | 3000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 07/29/2014 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-603323 |
| SWIS Code: | 6201 |
| Operator: | ANGEL PEREZ |
| Facility Phone: | (718) 933-9390 |
| Facility Addr2: | Not reported |
| Facility Type: | OTHER |
| Emergency: | ANGEL PEREZ |
| Emergency Tel: | (718) 933-9390 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | KARL MA |
| Owner Address: | 105 RUSSTELL STREET |
| Owner City,St,Zip: | CORNWALL, NY 12518 |
| Federal ID: | Not reported |
| Owner Tel: | (914) 534-8478 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Contact: | Not reported |
| Mailing Name: | K. M. NICHOLAS CORPORATION |
| Mailing Address: | P.O. BOX 630014 |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | BRONX, NY 10463 |
| Mailing Telephone: | (718) 543-3500 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |

**K.M. NICHOLAS CORPORATION (Continued)** **U003397103**

| | |
|---|---|
| Certification Flag: | False |
| Certification Date: | 01/30/1998 |
| Expiration: | 01/30/2003 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 3000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 3000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 5 |
| Pipe Location: | Aboveground |
| Pipe Type: | GALVANIZED STEEL |
| Pipe Internal: | None |
| Pipe External: | 6 |
| Tank Containment: | 8 |
| Leak Detection: | 5 |
| Overfill Protection: | 6 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**M220** **K.M. NICHOLAS CORP** **NY AST** **U003392680**
**NW** **2 SAINT NICHOLAS TERRACE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.159 mi.**
**839 ft.** **Site 9 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**48 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Inactive |
| Facility Id: | 2-211826 |
| Program Type: | PBS |
| UTM X: | 588415.43336 |
| UTM Y: | 4518461.89703 |

**K.M. NICHOLAS CORP (Continued)** **U003392680**

Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 7737
Affiliation Type: Facility Owner
Company Name: KARL MA
Contact Type: OWNER
Contact Name: KARL MA
Address1: 125 WEST KINGSBRIDGE ROAD
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10468
Country Code: 001
Phone: (718) 543-3500
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2005-10-04

Site Id: 7737
Affiliation Type: Mail Contact
Company Name: KARL MA
Contact Type: Not reported
Contact Name: Not reported
Address1: P.O. BOX 132
Address2: Not reported
City: CORNWALL
State: NY
Zip Code: 12518
Country Code: 001
Phone: (718) 731-0190
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 7737
Affiliation Type: On-Site Operator
Company Name: K.M. NICHOLAS CORP
Contact Type: Not reported
Contact Name: CLAUDE CHEEK SOCHEEK RLTY CO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 664-6291
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 7737
Affiliation Type: Emergency Contact
Company Name: KARL MA

**K.M. NICHOLAS CORP (Continued)** **U003392680**

| | |
|---|---|
| Contact Type: | Not reported |
| Contact Name: | KARL MA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (718) 543-3500 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2005-10-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 25088 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Tank Converted to Non-Regulated Use |
| Pipe Model: | Not reported |
| Install Date: | 12/01/1950 |
| Capacity Gallons: | 2500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 09/22/2011 |
| Material Name: | Not reported |

**R221** **THE YORICK CORP** **NY AST** **U003390851**
**NW** **365 WEST 126 ST** **NY HIST AST** **N/A**
**1/8-1/4** **NY, NY 10027**
**0.159 mi.**
**842 ft.** **Site 4 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**36 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-331716 |
| Program Type: | PBS |
| UTM X: | 588382.92811 |
| UTM Y: | 4518393.67346 |
| Expiration Date: | 08/28/2007 |
| Site Type: | Unknown |

Affiliation Records:

| | |
|---|---|
| Site Id: | 15670 |
| Affiliation Type: | Facility Owner |
| Company Name: | THE YORICK CORP |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 68 WEST 119TH ST |
| Address2: | Not reported |
| City: | NY |
| State: | NY |
| Zip Code: | 10026 |
| Country Code: | 001 |
| Phone: | (718) 379-4524 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 15670 |
| Affiliation Type: | Mail Contact |
| Company Name: | THE YORICK CORP |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 68 WEST 119TH ST |
| Address2: | Not reported |
| City: | NY |
| State: | NY |
| Zip Code: | 10026 |
| Country Code: | 001 |
| Phone: | (718) 379-4524 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 15670 |
| Affiliation Type: | On-Site Operator |
| Company Name: | THE YORICK CORP |
| Contact Type: | Not reported |
| Contact Name: | A BOWLIN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**THE YORICK CORP (Continued)** **U003390851**

| | |
|---|---|
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 222-8235 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 15670 |
| Affiliation Type: | Emergency Contact |
| Company Name: | THE YORICK CORP |
| Contact Type: | Not reported |
| Contact Name: | A BOWLIN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 222-8235 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 20255 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

**THE YORICK CORP (Continued)** **U003390851**

HIST AST:

| | |
|---|---|
| PBS Number: | 2-331716 |
| SWIS Code: | 6201 |
| Operator: | A BOWLIN |
| Facility Phone: | (212) 369-4911 |
| Facility Addr2: | 365 WEST 126 ST |
| Facility Type: | Not reported |
| Emergency: | A BOWLIN |
| Emergency Tel: | (212) 379-4524 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | THE YORICK CORP |
| Owner Address: | 68 WEST 119TH ST |
| Owner City,St,Zip: | NY, NY 10026 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 369-4911 |
| Owner Type: | Not reported |
| Owner Subtype: | Not reported |
| Mailing Contact: | Not reported |
| Mailing Name: | THE YORICK CORP |
| Mailing Address: | 68 WEST 119TH ST |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NY, NY 10026 |
| Mailing Telephone: | (212) 369-4911 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 08/11/1997 |
| Expiration: | 08/28/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 1500 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |
| | |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 1500 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |

**THE YORICK CORP (Continued)** **U003390851**

| | |
|---|---|
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | None |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Gravity |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**V222** **CON EDISON SERVICE BOX: 20914** **RCRA NonGen / NLR** **1017776950**
**East** **162 W 127TH ST** **NYP004548319**
**1/8-1/4** **NEW YORK, NY 10027**
**0.159 mi.**
**842 ft.** **Site 1 of 7 in cluster V**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/30/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20914 |
| Facility address: | 162 W 127TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004548319 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

**CON EDISON SERVICE BOX: 20914 (Continued)** **1017776950**

Historical Generators:
Date form received by agency: 05/30/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 05/30/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

---

**V223** **CON EDISON** **NY MANIFEST** **S117062479**
**East** **162 W 127TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.159 mi.**
**842 ft.** **Site 2 of 7 in cluster V**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004835621
Facility Status: Not reported
Location Address 1: 162 W 127TH ST
Code: BP
Location Address 2: SB 20914
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004835621
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 09/08/2015
Trans1 Recv Date: 09/08/2015
Trans2 Recv Date: 09/10/2015
TSD Site Recv Date: 09/10/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004835621
Trans1 EPA ID: Not reported

**CON EDISON (Continued)** **S117062479**

| | |
|---|---|
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613096GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 09/08/2015 |
| Trans1 Recv Date: | 09/08/2015 |
| Trans2 Recv Date: | 09/10/2015 |
| TSD Site Recv Date: | 09/10/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004835621 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613096GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |

**CON EDISON (Continued)** **S117062479**

| | |
|---|---|
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004548319 |
| Facility Status: | Not reported |
| Location Address 1: | 162 W 127 ST |
| Code: | BP |
| Location Address 2: | SB 20914 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004548319 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |

**CON EDISON (Continued)** **S117062479**

| | |
|---|---|
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/30/2014 |
| Trans1 Recv Date: | 05/30/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/02/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004548319 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422567GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 600 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**N224** **28 PCT** **NY HIST UST** **U001837964**
**SW** **2271-89 8TH AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.160 mi.**
**843 ft.** **Site 7 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

HIST UST:

| | |
|---|---|
| PBS Number: | 2-217522 |
| SPDES Number: | Not reported |
| Emergency Contact: | N Y C P D |
| Emergency Telephone: | (212) 374-4933 |
| Operator: | N Y C P D |
| Operator Telephone: | (212) 374-4933 |
| Owner Name: | N Y C P D/ASD |

**28 PCT (Continued)** **U001837964**

| | |
|---|---|
| Owner Address: | 1 POLICE PLAZA, ROOM 800 |
| Owner City,St,Zip: | NEW YORK, NY 10038 |
| Owner Telephone: | (212) 374-7650 |
| Owner Type: | Local Government |
| Owner Subtype: | Not reported |
| Mailing Name: | BUILDING MAINTENANCE SECTION |
| Mailing Address: | 59-06 BROOKLYN-QUEENS EXPRESS WAY |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | QUEENS, NY 11377 |
| Mailing Contact: | COMMANDING OFFICER |
| Mailing Telephone: | (718) 476-7576 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Facility Addr2: | 2271 8TH AVE |
| SWIS ID: | 6201 |
| Old PBS Number: | Not reported |
| Facility Type: | Not reported |
| Inspected Date: | Not reported |
| Inspector: | Not reported |
| Inspection Result: | Not reported |
| Federal ID: | Not reported |
| Certification Flag: | False |
| Certification Date: | 04/03/2000 |
| Expiration Date: | 10/15/2002 |
| Renew Flag: | False |
| Renewal Date: | Not reported |
| Total Capacity: | 16000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | No Missing Data |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank Id: | 003 |
| Tank Location: | UNDERGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (gals): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Second Containment: | None |
| Leak Detection: | None |
| Overfill Prot: | Product Level Gauge |
| Dispenser: | Suction |

**28 PCT (Continued)** **U001837964**

| | |
|---|---|
| Date Tested: | Not reported |
| Next Test Date: | 12/27/1987 |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

---

**N225** **28TH PRECINCT NYPD -DDC** **NY LTANKS** **S106972053**
**SW** **2271-89 EIGHTH AVE** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.160 mi.**
**843 ft.** **Site 8 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 347845 |
| Spill Number/Closed Date: | 0550474 / 2005-06-17 |
| Spill Date: | 1996-01-01 |
| Spill Cause: | Tank Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Not reported |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | JAKOLLEE |
| Referred To: | Not reported |
| Reported to Dept: | 2005-06-17 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | DEC |
| Last Inspection: | Not reported |
| Recommended Penalty: | Not reported |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-06-17 |
| Spill Record Last Update: | 2005-06-17 |
| Spiller Name: | Not reported |
| Spiller Company: | NYPD |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | TANVIR AHMAD |
| Spiller Phone: | (718) 391-1003 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 294184 |
| DEC Memo: | "Limited site investigation performed by Promatec/TRC, found very minor impact to soil, but not all locations were sampled, and wells installed appear not to have been downgradient from the tank. However, after meeting at site with consultants, it became apparent that additional investigation would be impossible due to space constraints and the nearby presence of subsurface utilities and a subway line. In light of this and minor nature of contamination identified, DEC agreed to No Further Action status for site in letter issued 9/5/97. - J. Kolleeny" |
| Remarks: | "2,500-gal gasoline tank removed in mid-1990s, dispenser suspected to have leaked. Spill was not reported at the time." |

**28TH PRECINCT NYPD -DDC (Continued)** **S106972053**

Material:
- Site ID: 347845
- Operable Unit ID: 1105524
- Operable Unit: 01
- Material ID: 1521339
- Material Code: 0009
- Material Name: gasoline
- Case No.: Not reported
- Material FA: Petroleum
- Quantity: Not reported
- Units: Not reported
- Recovered: Not reported
- Resource Affected: Not reported
- Oxygenate: False

Tank Test:

---

**N226** **28TH PCT** **NY UST** **U004061740**
**SW** **2271 EIGHTH AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.160 mi.**
**843 ft.** **Site 9 of 10 in cluster N**

**Relative:** **Lower**

**Actual:** **28 ft.**

UST:
- Id/Status: 2-217522 / Active
- Program Type: PBS
- Region: STATE
- DEC Region: 2
- Expiration Date: 10/15/2017
- UTM X: 588348.49819
- UTM Y: 4518016.18073
- Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:
- Site Id: 8236
- Affiliation Type: Mail Contact
- Company Name: NYC POLICE DEPARTMENT
- Contact Type: Not reported
- Contact Name: COMMANDING OFFICER
- Address1: BUILDING MAINTENANCE SECTION
- Address2: 59-06 BROOKLYN-QUEENS EXPRESSWAY
- City: WOODSIDE
- State: NY
- Zip Code: 11377
- Country Code: 001
- Phone: (718) 476-7576
- EMail: BRANDON.MORAN@NYPD.ORG
- Fax Number: Not reported
- Modified By: NTFREEMA
- Date Last Modified: 2015-04-10

- Site Id: 8236
- Affiliation Type: On-Site Operator
- Company Name: 28TH POLICE PRECINCT
- Contact Type: Not reported
- Contact Name: NYCPD

**28TH PCT (Continued)** **U004061740**

| | |
|---|---|
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NY |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 374-4933 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BKFALVEY |
| Date Last Modified: | 2010-02-04 |

| | |
|---|---|
| Site Id: | 8236 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYCPD/ASD |
| Contact Type: | Not reported |
| Contact Name: | NYCPD |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 374-4933 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BKFALVEY |
| Date Last Modified: | 2010-02-04 |

| | |
|---|---|
| Site Id: | 8236 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYCPD/ASD |
| Contact Type: | SERGEANT |
| Contact Name: | BRENDAN MORAN |
| Address1: | 1 POLICE PLAZA, ROOM 800 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 374-7650 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2013-03-05 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank ID: | 23670 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 2500 |
| Install Date: | 06/01/1996 |
| Date Tank Closed: | 06/01/2002 |
| Registered: | True |
| Tank Location: | Underground |

**28TH PCT (Continued)** **U004061740**

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
D02 - Pipe Type - Galvanized Steel

Tank Number: 002
Tank ID: 23671
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 7500
Install Date: 07/01/1972
Date Tank Closed: 06/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Number: 003
Tank ID: 47024
Tank Status: Closed - Removed

**28TH PCT (Continued)** **U004061740**

| | |
|---|---|
| Material Name: | Closed - Removed |
| Capacity Gallons: | 2000 |
| Install Date: | Not reported |
| Date Tank Closed: | 06/01/2002 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground

| | |
|---|---|
| Tank Number: | 004 |
| Tank ID: | 53982 |
| Tank Status: | In Service |
| Material Name: | In Service |
| Capacity Gallons: | 4000 |
| Install Date: | 06/01/1996 |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Equivalent technology |
| Material Code: | 0009 |
| Common Name of Substance: | Gasoline |
| Tightness Test Method: | 14 |
| Date Test: | 02/15/2000 |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | NRLOMBAR |
| Last Modified: | 09/14/2011 |

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping

**28TH PCT (Continued)** **U004061740**

B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double walled UG
G04 - Tank Secondary Containment - Double-Walled (Underground)
I04 - Overfill - Product Level Gauge (A/G)

| | |
|---|---|
| Tank Number: | 005 |
| Tank ID: | 64729 |
| Tank Status: | In Service |
| Material Name: | In Service |
| Capacity Gallons: | 8000 |
| Install Date: | 11/01/2002 |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Equivalent technology |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | NRLOMBAR |
| Last Modified: | 09/14/2011 |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double walled UG
G04 - Tank Secondary Containment - Double-Walled (Underground)
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
F04 - Pipe External Protection - Fiberglass
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping

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**N227** **28TH PCT** **NY AST** **A100358159**
**SW** **2271 EIGHTH AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.160 mi.**
**843 ft.** **Site 10 of 10 in cluster N**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-217522 |
| Program Type: | PBS |
| UTM X: | 588348.49819 |
| UTM Y: | 4518016.18073 |
| Expiration Date: | 10/15/2017 |
| Site Type: | Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.) |

**28TH PCT (Continued)** **A100358159**

Affiliation Records:

| | |
|---|---|
| Site Id: | 8236 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC POLICE DEPARTMENT |
| Contact Type: | Not reported |
| Contact Name: | COMMANDING OFFICER |
| Address1: | BUILDING MAINTENANCE SECTION |
| Address2: | 59-06 BROOKLYN-QUEENS EXPRESSWAY |
| City: | WOODSIDE |
| State: | NY |
| Zip Code: | 11377 |
| Country Code: | 001 |
| Phone: | (718) 476-7576 |
| EMail: | BRANDON.MORAN@NYPD.ORG |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-04-10 |

| | |
|---|---|
| Site Id: | 8236 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 28TH POLICE PRECINCT |
| Contact Type: | Not reported |
| Contact Name: | NYCPD |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NY |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 374-4933 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BKFALVEY |
| Date Last Modified: | 2010-02-04 |

| | |
|---|---|
| Site Id: | 8236 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYCPD/ASD |
| Contact Type: | Not reported |
| Contact Name: | NYCPD |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 374-4933 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BKFALVEY |
| Date Last Modified: | 2010-02-04 |

| | |
|---|---|
| Site Id: | 8236 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYCPD/ASD |
| Contact Type: | SERGEANT |
| Contact Name: | BRENDAN MORAN |

**28TH PCT (Continued)** **A100358159**

| | |
|---|---|
| Address1: | 1 POLICE PLAZA, ROOM 800 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 374-7650 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2013-03-05 |

Tank Info:

| | |
|---|---|
| Tank Number: | 006 |
| Tank Id: | 240845 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 2 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 11/01/2002 |
| Capacity Gallons: | 25 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 09/14/2011 |
| Material Name: | Not reported |

**Q228** **CITY OF N.Y DEPT OF H.P.D** **NY AST** **U003395873**
**North** **370 ST NICHOLAS AVE** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.160 mi.**
**844 ft.** **Site 2 of 2 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-600998 |
| Program Type: | PBS |
| UTM X: | 588562.93016 |
| UTM Y: | 4518549.92753 |
| Expiration Date: | 10/20/1997 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22968 |
| Affiliation Type: | Facility Owner |
| Company Name: | H.P.D |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 75 MAIDEN LANE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | Not reported |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 22968 |
| Affiliation Type: | On-Site Operator |
| Company Name: | CITY OF N.Y DEPT OF H.P.D |
| Contact Type: | Not reported |
| Contact Name: | ANTHONY ANGRISANI |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 360-5851 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 22968 |
| Affiliation Type: | Emergency Contact |
| Company Name: | H.P.D |
| Contact Type: | Not reported |
| Contact Name: | WALTER ROBERTS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**CITY OF N.Y DEPT OF H.P.D (Continued)** **U003395873**

| | |
|---|---|
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 360-7948 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 22968 |
| Affiliation Type: | Mail Contact |
| Company Name: | H.P.D/ TECHNICAL SERVICES |
| Contact Type: | Not reported |
| Contact Name: | IVAN SCHWARTZ |
| Address1: | 75 MAIDEN LANE |
| Address2: | 4TH FLOOR |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8037 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 44696 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
L09 - Piping Leak Detection - Exempt Suction Piping

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |

**CITY OF N.Y DEPT OF H.P.D (Continued)** **U003395873**

Last Modified: 03/04/2004
Material Name: Not reported

HIST AST:
PBS Number: 2-600998
SWIS Code: 6201
Operator: ANTHONY ANGRISANI
Facility Phone: (212) 360-5851
Facility Addr2: 370 ST NICHOLAS AVE
Facility Type: APARTMENT BUILDING
Emergency: WALTER ROBERTS
Emergency Tel: (212) 360-7948
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: H.P.D
Owner Address: 75 MAIDEN LANE
Owner City,St,Zip: NEW YORK, NY 10038
Federal ID: Not reported
Owner Tel: (212) 806-8306
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: IVAN SCHWARTZ
Mailing Name: H.P.D/ TECHNICAL SERVICES
Mailing Address: 75 MAIDEN LANE
Mailing Address 2: 4TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10038
Mailing Telephone: (212) 806-8037
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 10/23/1992
Expiration: 10/20/1997
Renew Flag: False
Renew Date: Not reported
Total Capacity: 1500
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 1
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 1500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel

**CITY OF N.Y DEPT OF H.P.D (Continued)** **U003395873**

| | |
|---|---|
| Tank Internal: | 0 |
| Tank External: | 01 |
| Pipe Location: | Aboveground/Underground Combination |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 01 |
| Tank Containment: | Diking |
| Leak Detection: | 00 |
| Overfill Protection: | 06 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**M229** **APARTMENT BUILDING** **NY LTANKS** **S105997932**
**NNW** **8 ST NICHOLAS TERRACE** **N/A**
**1/8-1/4** **MANHATTAN, NY**
**0.161 mi.**
**852 ft.** **Site 10 of 10 in cluster M**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 111795 |
| Spill Number/Closed Date: | 0210452 / 2006-10-18 |
| Spill Date: | 2003-01-16 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | qxabidi |
| Referred To: | Not reported |
| Reported to Dept: | 2003-01-16 |
| CID: | 282 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-01-16 |
| Spill Record Last Update: | 2006-10-18 |
| Spiller Name: | SAME |
| Spiller Company: | APARTMENT BUILDING |
| Spiller Address: | 8 ST NICHOLAS TERRACE |
| Spiller City,St,Zip: | MANHATTAN, NY - |
| Spiller County: | 001 |
| Spiller Contact: | ABRAHAM WACHLER |
| Spiller Phone: | (718) 731-7011 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |

**APARTMENT BUILDING (Continued)** **S105997932**

DER Facility ID: 97747
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE/DO 1/17/03 TJD Demeo contact Bernie at NYC Tank Testing for additional information regarding tank size and building contact information. Location is unregistered with PBS. NYC Tank Testing was retained for test by Alba Combustion (718 931 1700). Tank is reportably a concrete wrapped 1,080 gallon. According to NYC Tank Testing a cut manway on top of tank is likely cause of tank test failure. No reported petroleum release at location. At time of test failure 39 inches of product remain in tank. Product has not been removed. NYC Tank Testing has not been authorized to do any additional work. Rose Marie from Alba Combustion was contacted to obtain owner information and confirm tank size. Information not available at time of inquiry. Alba will call DEC with requested information ASAP. Alba Combustion called back with contact as follows: Juan Ortiz - Building Super (917)412-5688 Mercedes Gonzalez - President of Tenants Association(212)662-3373 Juan contacted and stated tank has been leaking for several months. He cleans up the oil leaking from tank enclosure on a daily basis. No plan in place to empty or repair tank. Mercedes contacted who confirmed situation is an ongoing problem. Location is a HPD building. Mercedes provided following contact for HPD: Ms. Sumada Mena (212) 863-7313 Ms. Mena contacted, she was aware of situatiuon at building and confirmed HPD retained NYC Tank Testing to test tank. Demeo directed Ms. Mena to empty tank as leak has existed for months and has not been repaired. Ms. Mena stated she was building coordinator and not the appropriate contact. Demeo was provided contact information for Willie Kesknen from Technical Services Group (212)863-7307. Demeo left message for Willie Keskinen. Mr. Keskinen Director of TIL/Tech Group from HPD has stated a contractor will be at building today to empty tank and install temporary tank. Address for HPD is 100 Gold Street, NY NY 10038. Tank Test letter not sent as tank is to be taken out of service for repairs and/or replacement. Tipple to perform site visit and assess situation. 1/17/2003 TIPPLE VISITED SITE, Spoke with the building super Jaun Ortiz the oil had been cleaned daily since the leak began months ago. The stain on the floor indicates that the oil had never gotten close to the sump area and the floor surrounding the vaulted area is sound. There is a staining on the wall adjacent to the vault indicating the high probability of a leaking fill/vent line in addition to a tank problem. Building super will call and leave message once the tank is emptied and a temporary tank installed. 05/18/06: This spill is transferred from Mr. Koon Tang to Q.Abidi. Talked to Ms. Mena on phone (212)863-7313 she said, They have changed the tank three years ago. New york city owned this building. -QA Address: HPD/TIL 100 Gold Street Room 7 T - 1 NY NY 10038 06/21/06: Called to Willy Keskinen, Deputy Director, HPD. Talked to Ms. Shirley (secretary) regarding information of spill. She said she will convey to Mr. Willy and he will call me back at the ealiest. -QA 07/19/06: Called Ms. Sumada Mena and left message to call me back. -QA 07/20/06: Ms. Losario Vera (212)863-5199 called me and said she is trying to get the information regarding spill as soon as she will get she will send it to me. -QA 09/11/06: Called Mr.Willy Keskinen He was not available. Left message at (212)863-7307 Extn. 8893 to call me back regarding spill. -QA 10/12/06: Mr. Berney (718)731-7011 called me and he said he will do more researches and then he will call me back. -QA 10/18/06: Mr. Willie Keskinen, Deputy Director, TIL/Tech (Department of Housing Preservation and Development) sent me a

**APARTMENT BUILDING (Continued)** **S105997932**

closing confirmation letter to close the spill. According to his letter they hired S.J. Fuel company for clean up work. The purpose of installing a new oil tank was that the existing tank had a minor leak on the tank itself. No oil was spilled on the floor. The existing oil tank was old and replaced with a new tank. Also the basement has a new cement floor in and around the new tank, and shows no sign of oilk spillage. Based on these information DEC staff closed the spill. -QA "

Remarks: "TANK FAILED THE TEST' "

Material:
Site ID: 111795
Operable Unit ID: 861696
Operable Unit: 01
Material ID: 513835
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 111795
Spill Tank Test: 1527951
Tank Number: 1
Tank Size: 1080
Test Method: 03
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Horner EZ Check I or II

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**S230** **MANHATTANVILLE** **NY AST** **U003392388**
**WNW** **365 WEST 125TH STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NYC, NY 10027**
**0.162 mi.**
**853 ft.** **Site 2 of 7 in cluster S**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-365432
Program Type: PBS
UTM X: 588338.97961
UTM Y: 4518315.87636
Expiration Date: N/A
Site Type: Other

Affiliation Records:
Site Id: 18559

**MANHATTANVILLE (Continued)** **U003392388**

| | |
|---|---|
| Affiliation Type: | Facility Owner |
| Company Name: | U S POSTAL SERVICE |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 33RD STREET & 8TH AVENUE |
| Address2: | Not reported |
| City: | NYC |
| State: | NY |
| Zip Code: | 10199-9731 |
| Country Code: | 001 |
| Phone: | (212) 330-3102 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 18559 |
| Affiliation Type: | On-Site Operator |
| Company Name: | MANHATTANVILLE STATION |
| Contact Type: | Not reported |
| Contact Name: | STATION MANAGER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 662-1901 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2010-09-13 |

| | |
|---|---|
| Site Id: | 18559 |
| Affiliation Type: | Emergency Contact |
| Company Name: | U S POSTAL SERVICE |
| Contact Type: | Not reported |
| Contact Name: | JAMES E. NAGY, CPEA, REM |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 971-1334 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2010-09-13 |

| | |
|---|---|
| Site Id: | 18559 |
| Affiliation Type: | Mail Contact |
| Company Name: | U S POSTAL SERVICE |
| Contact Type: | Not reported |
| Contact Name: | POST MASTER |
| Address1: | 421 8TH AVENUE |
| Address2: | JAMES A. FARLEY BUILDING |

**MANHATTANVILLE (Continued)** **U003392388**

| | |
|---|---|
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10199-9991 |
| Country Code: | 001 |
| Phone: | (212) 330-3954 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2010-09-13 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 24497 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
E03 - Piping Secondary Containment - Vault (without Access)
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1960 |
| Capacity Gallons: | 6000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 08/16/2010 |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 09/13/2010 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-365432 |
| SWIS Code: | 6201 |
| Operator: | SUPT ENGINEER |
| Facility Phone: | (212) 662-1901 |
| Facility Addr2: | 365 WEST 125TH STREET |
| Facility Type: | OTHER |
| Emergency: | GUY J MIATA |
| Emergency Tel: | (212) 330-3102 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |

**MANHATTANVILLE (Continued)** **U003392388**

| | |
|---|---|
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | U S POSTAL SERVICE |
| Owner Address: | 33RD STREET & 8TH AVENUE |
| Owner City,St,Zip: | NYC, NY 10199-9731 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 330-3102 |
| Owner Type: | Federal Government |
| Owner Subtype: | Not reported |
| Mailing Contact: | JAY SHEMWELL |
| Mailing Name: | U S POSTAL SERVICE |
| Mailing Address: | 33RD STREET & 8TH AVENUE |
| Mailing Address 2: | JAMES A. FARLEY BLDG RM 5015 |
| Mailing City,St,Zip: | NYC, NY 10199-9731 |
| Mailing Telephone: | (212) 330-3123 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 11/29/2000 |
| Expiration: | 10/15/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 6000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 6000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 01 |
| Pipe Location: | Aboveground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 00 |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 00 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |

**MANHATTANVILLE (Continued)** **U003392388**

Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

---

**W231** **CON EDISON SERVICE BOX: 21124** **RCRA-CESQG** **1016148777**
**NE** **266 W 129TH ST** **FINDS** **NYP004274007**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.162 mi.** **ECHO**
**853 ft.** **Site 1 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:
Date form received by agency: 10/15/2012
Facility name: CON EDISON SERVICE BOX: 21124
Facility address: 266 W 129TH ST
NEW YORK, NY 10027
EPA ID: NYP004274007
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: JUAN RODRIGUEZ
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (347) 865-5931
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

**CON EDISON SERVICE BOX: 21124 (Continued)** **1016148777**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055455911

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
Country: USA
EPA ID: NYP004274007
Facility Status: Not reported
Location Address 1: 266 W 129 ST
Code: BP
Location Address 2: SERV BOX 21124
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004274007
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 10/15/2012
Trans1 Recv Date: 10/15/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/16/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported

**CON EDISON SERVICE BOX: 21124 (Continued)** **1016148777**

| | |
|---|---|
| Generator EPA ID: | NYP004274007 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456615JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016148777 |
| Registry ID: | 110055455911 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110055455911 |

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**W232** **CON EDISON SERVICE BOX: 21124** **NJ MANIFEST** **S117986733**
**NE** **266 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.162 mi.**
**853 ft.** **Site 2 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004274007 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |
| Comments: | Not reported |
| SIC Code: | Not reported |

**CON EDISON SERVICE BOX: 21124 (Continued)** **S117986733**

| | |
|---|---|
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010456615JJK |
| EPA ID: | NYP004274007 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

**T233** **CON EDISON SERVICE BOX: 20359** **RCRA NonGen / NLR** **1016961885**
**SSE** **205 W 124TH ST** **NY MANIFEST** **NYP004348199**
**1/8-1/4** **NEW YORK, NY 10027**
**0.162 mi.**
**858 ft.** **Site 4 of 7 in cluster T**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20359 |
| Facility address: | 205 W 124TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348199 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/20/2013 |
| Site name: | CON EDISON SERVICE BOX: 20359 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348199 |
| Facility Status: | Not reported |
| Location Address 1: | FO 205 WEST 124TH ST |
| Code: | BP |
| Location Address 2: | SB 20359 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20359 (Continued)** **1016961885**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348199
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/20/2013
Trans1 Recv Date: 08/20/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/21/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348199
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220769GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 20359 (Continued)** **1016961885**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**W234** **CON EDISON SERVICE BOX: 21125** **RCRA-CESQG** **1016148776**
**NE** **262 W 129TH ST** **FINDS** **NYP004273991**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.163 mi.** **ECHO**
**860 ft.** **Site 3 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21125 |
| Facility address: | 262 W 129TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273991 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |

**CON EDISON SERVICE BOX: 21125 (Continued)** **1016148776**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055435373

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
Country: USA
EPA ID: NYP004273991
Facility Status: Not reported
Location Address 1: 262 W 129TH ST
Code: BP
Location Address 2: SERV BOX 21125
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004273991
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 10/15/2012
Trans1 Recv Date: 10/15/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/16/2012

**CON EDISON SERVICE BOX: 21125 (Continued)** **1016148776**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273991 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456613JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016148776 |
| Registry ID: | 110055435373 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110055435373 |

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**W235** **CON EDISON SERVICE BOX: 21125** **NJ MANIFEST** **S117986732**
**NE** **262 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.163 mi.**
**860 ft.** **Site 4 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273991 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |

**CON EDISON SERVICE BOX: 21125 (Continued)** **S117986732**

| | |
|---|---|
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010456613JJK |
| EPA ID: | NYP004273991 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

**T236** **CON EDISON SERVICE BOX: 20360** **RCRA NonGen / NLR** **1016450980**
**SSE** **203 W 124TH ST FRONT OF** **NY MANIFEST** **NYP004300141**
**1/8-1/4** **NEW YORK, NY 10027**
**0.163 mi.**
**862 ft.** **Site 5 of 7 in cluster T**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/09/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20360 |
| Facility address: | 203 W 124TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004300141 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 04/09/2013 |
| Site name: | CON EDISON SERVICE BOX: 20360 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004300141 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 203 W 124 ST |
| Code: | BP |
| Location Address 2: | SERVICE BOX # 20360 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

**CON EDISON SERVICE BOX: 20360 (Continued)** **1016450980**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004300141 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/09/2013 |
| Trans1 Recv Date: | 04/09/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004300141 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010707592JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 150 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |

**CON EDISON SERVICE BOX: 20360 (Continued)** **1016450980**

| | |
|---|---|
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**V237** **165 W 127** **NY AST** **A100386204**
**East** **165 WEST 127TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.164 mi.**
**865 ft.** **Site 3 of 7 in cluster V**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-612164 |
| Program Type: | PBS |
| UTM X: | 588872.56909 |
| UTM Y: | 4518185.69758 |
| Expiration Date: | 06/21/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 490628 |
| Affiliation Type: | Facility Owner |
| Company Name: | 2143 HOLDINGS, LLC |
| Contact Type: | MANAGING AGENT |
| Contact Name: | PETER GARCIA |
| Address1: | PO BOX 659 |
| Address2: | Not reported |
| City: | TEANECK |
| State: | NJ |
| Zip Code: | 07666 |
| Country Code: | 001 |
| Phone: | (973) 622-0073 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | GDBREEN |
| Date Last Modified: | 2014-02-24 |

| | |
|---|---|
| Site Id: | 490628 |
| Affiliation Type: | Mail Contact |
| Company Name: | 2143 HOLDINGS, LLC |
| Contact Type: | Not reported |
| Contact Name: | PETER GARCIA |
| Address1: | 200 WEST 106TH STREET |
| Address2: | LOWER LEVEL |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10025 |
| Country Code: | 001 |
| Phone: | (646) 335-0730 |
| EMail: | PGARCIA@TREETOPDEV.COM |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2014-01-09 |

**165 W 127 (Continued)** **A100386204**

| | |
|---|---|
| Site Id: | 490628 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 165 W 127 |
| Contact Type: | Not reported |
| Contact Name: | ANNOR OVADO |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NY |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (347) 604-0878 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | GDBREEN |
| Date Last Modified: | 2014-02-24 |

| | |
|---|---|
| Site Id: | 490628 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 2143 HOLDINGS, LLC |
| Contact Type: | Not reported |
| Contact Name: | PETER GARCIA |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 709-9850 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | GDBREEN |
| Date Last Modified: | 2014-02-24 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 250823 |

Equipment Records:

K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
J04 - Dispenser - On Site Heating System (Suction)
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 05/03/1960 |

**165 W 127 (Continued)** **A100386204**

| | |
|---|---|
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 01/28/2014 |
| Material Name: | Not reported |

---

**V238** **CON EDISON** **NY MANIFEST** **S117317001**
**East** **165 W 127 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.164 mi.**
**865 ft.** **Site 4 of 7 in cluster V**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004643367 |
| Facility Status: | Not reported |
| Location Address 1: | 165 W 127 ST |
| Code: | BP |
| Location Address 2: | SB20914 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004643367 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/29/2014 |
| Trans1 Recv Date: | 08/29/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/29/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004643367 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |

**CON EDISON (Continued)** **S117317001**

| | |
|---|---|
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 013243806JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**R239** **CITY OF N.Y DEPARTMENT OF H.P.D** **NY AST** **U003395866**
**NW** **367 W 126 ST** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.164 mi.**
**866 ft.** **Site 5 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**36 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-600991 |
| Program Type: | PBS |
| UTM X: | 588378.17429 |
| UTM Y: | 4518396.17013 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22961 |
| Affiliation Type: | Facility Owner |
| Company Name: | CITY OF N.Y DEPARTMENT OF H.P.D |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 75 MAIDEN LANE |

**CITY OF N.Y DEPARTMENT OF H.P.D (Continued)** **U003395866**

| | |
|---|---|
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8306 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2012-11-19 |

| | |
|---|---|
| Site Id: | 22961 |
| Affiliation Type: | On-Site Operator |
| Company Name: | CITY OF N.Y DEPARTMENT OF H.P.D |
| Contact Type: | Not reported |
| Contact Name: | JOHN PRASEK |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 234-1175 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 22961 |
| Affiliation Type: | Emergency Contact |
| Company Name: | CITY OF N.Y DEPARTMENT OF H.P.D |
| Contact Type: | Not reported |
| Contact Name: | LOUISE BECTON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 234-3656 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 22961 |
| Affiliation Type: | Mail Contact |
| Company Name: | CITY OF N.Y DEPARTMENT OF H.P.D |
| Contact Type: | Not reported |
| Contact Name: | IVAN SCHWARTZ |
| Address1: | 75 MAIDEN LANE |
| Address2: | 4TH FL- RM 427 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8037 |

**CITY OF N.Y DEPARTMENT OF H.P.D (Continued)** **U003395866**

EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank Id: 44689
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
I05 - Overfill - Vent Whistle
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/1998
Register: True
Modified By: CGFREEDM
Last Modified: 02/12/2016
Material Name: Not reported

HIST AST:

PBS Number: 2-600991
SWIS Code: 6201
Operator: JOHN PRASEK
Facility Phone: (212) 234-1175
Facility Addr2: 367 W 126 ST
Facility Type: APARTMENT BUILDING
Emergency: LOUISE BECTON
Emergency Tel: (212) 234-3656
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CITY OF N.Y DEPARTMENT OF H.P.D
Owner Address: 75 MAIDEN LANE
Owner City,St,Zip: NEW YORK, NY 10038
Federal ID: Not reported
Owner Tel: (212) 806-8306

**CITY OF N.Y DEPARTMENT OF H.P.D (Continued)** **U003395866**

| | |
|---|---|
| Owner Type: | Local Government |
| Owner Subtype: | Not reported |
| Mailing Contact: | IVAN SCHWARTZ |
| Mailing Name: | CITY OF N.Y DEPARTMENT OF H.P.D |
| Mailing Address: | 75 MAIDEN LANE |
| Mailing Address 2: | 4TH FL- RM 427 |
| Mailing City,St,Zip: | NEW YORK, NY 10038 |
| Mailing Telephone: | (212) 806-8037 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 10/23/1992 |
| Expiration: | 10/20/1997 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 2000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 1 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 01 |
| Pipe Location: | Aboveground/Underground Combination |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 01 |
| Tank Containment: | Diking |
| Leak Detection: | 00 |
| Overfill Protection: | 06 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

**X240** **CON EDISON SERVICE BOX: 44895** **RCRA NonGen / NLR** **1016962127**
**East** **2159 7TH AVE** **NY MANIFEST** **NYP004351193**
**1/8-1/4** **NEW YORK, NY 10027**
**0.164 mi.**
**867 ft.** **Site 1 of 6 in cluster X**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/26/2013 |
| Facility name: | CON EDISON SERVICE BOX: 44895 |
| Facility address: | 2159 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004351193 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/26/2013 |
| Site name: | CON EDISON SERVICE BOX: 44895 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004351193 |
| Facility Status: | Not reported |
| Location Address 1: | FO 2159 7TH AVE |
| Code: | BP |
| Location Address 2: | SB 44895 |
| Total Tanks: | Not reported |
| Location City: | MANHATTAN |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 44895 (Continued)** **1016962127**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004351193
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/26/2013
Trans1 Recv Date: 08/26/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/30/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004351193
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220746GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 44895 (Continued)** **1016962127**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**P241** **CON EDISON** **NY MANIFEST** **S116045687**
**South** **206 W 123RD ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.166 mi.**
**874 ft.** **Site 2 of 4 in cluster P**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004421533 |
| Facility Status: | Not reported |
| Location Address 1: | 206 W 123RD ST |
| Code: | BP |
| Location Address 2: | SB20209 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004421533 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/17/2014 |
| Trans1 Recv Date: | 01/17/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/17/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004421533 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |

**CON EDISON (Continued)** **S116045687**

| | |
|---|---|
| Manifest Tracking Number: | 002329351GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 400 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**R242** **CON EDISON SERVICE BOX: 20749** **RCRA NonGen / NLR** **1016961809**
**WNW** **368 W 126TH ST** **NY MANIFEST** **NYP004347258**
**1/8-1/4** **NEW YORK, NY 10027**
**0.167 mi.**
**882 ft.** **Site 6 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/18/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20749 |
| Facility address: | 368 W 126TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347258 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

**CON EDISON SERVICE BOX: 20749 (Continued)** **1016961809**

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/2013
Site name: CON EDISON SERVICE BOX: 20749
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004347258
Facility Status: Not reported
Location Address 1: FO 369 W 126TH ST
Code: BP
Location Address 2: SB #20749
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347258
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/18/2013

**CON EDISON SERVICE BOX: 20749 (Continued)** **1016961809**

| | |
|---|---|
| Trans1 Recv Date: | 08/18/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347258 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220780GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**O243** **540 MANHATTAN AVE** **NY AST** **A100318906**
**WSW** **540 MANHATTAN AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.169 mi.**
**891 ft.** **Site 3 of 4 in cluster O**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-316237 |
| Program Type: | PBS |
| UTM X: | 588296.43009 |
| UTM Y: | 4518134.95635 |
| Expiration Date: | 10/02/2017 |
| Site Type: | Apartment Building/Office Building |

**540 MANHATTAN AVE (Continued)** **A100318906**

Affiliation Records:

| | |
|---|---|
| Site Id: | 14493 |
| Affiliation Type: | Mail Contact |
| Company Name: | DRAX REALTY CORP. |
| Contact Type: | Not reported |
| Contact Name: | CESAR GONZALEZ |
| Address1: | P.O.B. 180-218 |
| Address2: | KENSINGTON STATION |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11218 |
| Country Code: | 001 |
| Phone: | (718) 853-0602 |
| EMail: | THEMANAGEMENTLLC@GMAIL.COM |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-03-31 |

| | |
|---|---|
| Site Id: | 14493 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 540 MANHATTAN AVE |
| Contact Type: | Not reported |
| Contact Name: | CESAR J. GONZALEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 853-0602 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-10-11 |

| | |
|---|---|
| Site Id: | 14493 |
| Affiliation Type: | Emergency Contact |
| Company Name: | DRA REALTY CORP |
| Contact Type: | Not reported |
| Contact Name: | EMPIRE INDUSTRIAL |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 436-0900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 14493 |
| Affiliation Type: | Facility Owner |
| Company Name: | DRAX REALTY CORP |
| Contact Type: | Not reported |
| Contact Name: | Not reported |

**540 MANHATTAN AVE (Continued)** **A100318906**

| | |
|---|---|
| Address1: | P.O. BOX 180-218 KENSINGTON STATION |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11218 |
| Country Code: | 001 |
| Phone: | (718) 853-0602 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-02-10 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 12949 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

B00 - Tank External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1987 |
| Capacity Gallons: | 4000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 03/31/2014 |
| Material Name: | Not reported |

**W244**
**NE**
**1/8-1/4**
**0.170 mi.**
**900 ft.**

**CON EDISON SERVICE BOX: 21113**
**261 W 129TH ST**
**NEW YORK, NY 10027**
**Site 5 of 30 in cluster W**

**RCRA-CESQG** **1016148775**
**FINDS** **NYP004273983**
**NY MANIFEST**
**ECHO**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21113 |
| Facility address: | 261 W 129TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273983 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

FINDS:

Registry ID: 110055455902

**CON EDISON SERVICE BOX: 21113 (Continued)** **1016148775**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004273983 |
| Facility Status: | Not reported |
| Location Address 1: | 261 W 129TH ST |
| Code: | BP |
| Location Address 2: | SERV BOX 21113 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004273983 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/15/2012 |
| Trans1 Recv Date: | 10/15/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273983 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456614JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |

**CON EDISON SERVICE BOX: 21113 (Continued)** **1016148775**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016148775 |
| Registry ID: | 110055455902 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110055455902 |

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**W245** **CON EDISON SERVICE BOX: 21113** **NJ MANIFEST** **S117986731**
**NE** **261 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.170 mi.**
**900 ft.** **Site 6 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273983 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

**CON EDISON SERVICE BOX: 21113 (Continued)** **S117986731**

Manifest:

| | |
|---|---|
| Manifest Number: | 010456614JJK |
| EPA ID: | NYP004273983 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

**W246**
**NE**
**1/8-1/4**
**0.172 mi.**
**907 ft.**

**CON EDISON SERVICE BOX: 21114**
**257 W 129TH ST**
**NEW YORK, NY 10027**

**Site 7 of 30 in cluster W**

**NJ MANIFEST** **S117986728**
**N/A**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273959 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010456048JJK |
| EPA ID: | NYP004273959 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |

**CON EDISON SERVICE BOX: 21114 (Continued)** **S117986728**

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: Not reported
Quantity: 500.00 Pounds

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**W247** **CON EDISON SERVICE BOX: 21114** **RCRA-CESQG** **1016148772**
**NE** **257 W 129TH ST** **FINDS** **NYP004273959**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.172 mi.** **ECHO**
**907 ft.** **Site 8 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:
Date form received by agency: 10/15/2012
Facility name: CON EDISON SERVICE BOX: 21114
Facility address: 257 W 129TH ST
NEW YORK, NY 10027
EPA ID: NYP004273959
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: JUAN RODRIGUEZ
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (347) 865-5931
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

**CON EDISON SERVICE BOX: 21114 (Continued)** **1016148772**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055455886

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
Country: USA
EPA ID: NYP004273959
Facility Status: Not reported
Location Address 1: 257 WEST 129TH ST
Code: BP
Location Address 2: SERV BOX 21114
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004273959
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012

**CON EDISON SERVICE BOX: 21114 (Continued)** **1016148772**

| | |
|---|---|
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/15/2012 |
| Trans1 Recv Date: | 10/15/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273959 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456048JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016148772 |
| Registry ID: | 110055455886 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110055455886 |

**U248** **ST. NICHOLAS HOUSES** **NY UST** **U001840714**
**NNE** **2406 EIGHTH AVENUE** **NY AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027** **NY HIST UST**
**0.172 mi.**
**910 ft.** **Site 4 of 6 in cluster U**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-474894 / Active |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | 03/28/2019 |
| UTM X: | 588699.69424 |
| UTM Y: | 4518590.09247 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 20952 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC HOUSING AUTHORITY |
| Contact Type: | Not reported |
| Contact Name: | EMERGENCY SERVICES DEPT. |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 707-5900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-10-03 |

| | |
|---|---|
| Site Id: | 20952 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC HOUSING AUTHORITY |
| Contact Type: | Not reported |
| Contact Name: | FUEL OIL REMEDIATION COORDINATOR |
| Address1: | 23-02 49TH AVENUE |
| Address2: | TECH SERVS DEPT - 5TH FLOOR |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 707-5725 |
| EMail: | YELENA.TKACH@NYCHA.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2015-08-14 |

| | |
|---|---|
| Site Id: | 20952 |
| Affiliation Type: | On-Site Operator |
| Company Name: | ST. NICHOLAS HOUSES |
| Contact Type: | Not reported |
| Contact Name: | FUEL OIL REMEDIATION UNIT |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

| | |
|---|---|
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 707-5725 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-02-25 |

| | |
|---|---|
| Site Id: | 20952 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC HOUSING AUTHORITY |
| Contact Type: | \\ |
| Contact Name: | Not reported |
| Address1: | 23-02 49TH AVENUE |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 707-5806 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-10-03 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank ID: | 59209 |
| Tank Status: | In Service |
| Material Name: | In Service |
| Capacity Gallons: | 20000 |
| Install Date: | 06/01/2000 |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Fiberglass coated steel |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

| | |
|---|---|
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | E |
| Modified By: | NRLOMBAR |
| Last Modified: | 12/31/2008 |

Equipment Records:

J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
E04 - Piping Secondary Containment - Double walled UG
F05 - Pipe External Protection - Jacketed
G04 - Tank Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
D11 - Pipe Type - Flexible Piping

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

H05 - Tank Leak Detection - In-Tank System (ATG)
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
I03 - Overfill - Automatic Shut-Off
L09 - Piping Leak Detection - Exempt Suction Piping

| | |
|---|---|
| Tank Number: | 2 |
| Tank ID: | 59210 |
| Tank Status: | In Service |
| Material Name: | In Service |
| Capacity Gallons: | 20000 |
| Install Date: | 06/01/2000 |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Fiberglass coated steel |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | E |
| Modified By: | NRLOMBAR |
| Last Modified: | 12/31/2008 |

Equipment Records:

E04 - Piping Secondary Containment - Double walled UG
F05 - Pipe External Protection - Jacketed
G04 - Tank Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
D11 - Pipe Type - Flexible Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
I03 - Overfill - Automatic Shut-Off
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

| | |
|---|---|
| Tank Number: | OLD 3 |
| Tank ID: | 59206 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 15200 |
| Install Date: | 06/01/2000 |
| Date Tank Closed: | 06/01/2000 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Z |
| Material Code: | 0000 |
| Common Name of Substance: | Empty |

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J00 - Dispenser - None

Tank Number: OLD 4
Tank ID: 59207
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 15200
Install Date: 06/01/2000
Date Tank Closed: 06/01/2000
Registered: True
Tank Location: Underground
Tank Type: Z
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
J00 - Dispenser - None

Tank Number: OLD 5
Tank ID: 59208
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 15200
Install Date: 06/01/2000
Date Tank Closed: 06/01/2000

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

Registered: True
Tank Location: Underground
Tank Type: Z
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
J00 - Dispenser - None

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-474894
Program Type: PBS
UTM X: 588699.69424
UTM Y: 4518590.09247
Expiration Date: 03/28/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 20952
Affiliation Type: Emergency Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPT.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-10-03

Site Id: 20952
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

| | |
|---|---|
| Address1: | 23-02 49TH AVENUE |
| Address2: | TECH SERVS DEPT - 5TH FLOOR |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 707-5725 |
| EMail: | YELENA.TKACH@NYCHA.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2015-08-14 |

| | |
|---|---|
| Site Id: | 20952 |
| Affiliation Type: | On-Site Operator |
| Company Name: | ST. NICHOLAS HOUSES |
| Contact Type: | Not reported |
| Contact Name: | FUEL OIL REMEDIATION UNIT |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 707-5725 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-02-25 |

| | |
|---|---|
| Site Id: | 20952 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC HOUSING AUTHORITY |
| Contact Type: | \\ |
| Contact Name: | Not reported |
| Address1: | 23-02 49TH AVENUE |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 707-5806 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-10-03 |

Tank Info:

| | |
|---|---|
| Tank Number: | OLD 1 |
| Tank Id: | 37696 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

F06 - Pipe External Protection - Wrapped
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 10/01/1970
Capacity Gallons: 30000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Not reported

Tank Number: OLD 2
Tank Id: 37697
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F06 - Pipe External Protection - Wrapped
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 10/01/1970
Capacity Gallons: 30000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Not reported

HIST UST:
PBS Number: 2-474894
SPDES Number: Not reported

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

| | |
|---|---|
| Emergency Contact: | EMERGENCY SERVICE DEPT. |
| Emergency Telephone: | (718) 289-3940 |
| Operator: | LUIS PONCE |
| Operator Telephone: | (718) 707-5725 |
| Owner Name: | NYC HOUSING AUTHORITY |
| Owner Address: | 23-02 49TH AVENUE |
| Owner City,St,Zip: | LONG ISLAND CITY, NY 11101 |
| Owner Telephone: | (718) 707-5725 |
| Owner Type: | Local Government |
| Owner Subtype: | 51 |
| Mailing Name: | NYC HOUSING AUTHORITY |
| Mailing Address: | 23-02 49TH AVENUE |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | LONG ISLAND CITY, NY 11101 |
| Mailing Contact: | LUIS PONCE |
| Mailing Telephone: | (718) 707-5725 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Facility Addr2: | 215 WEST 127TH ST - MGMT OFFICE |
| SWIS ID: | 6201 |
| Old PBS Number: | Not reported |
| Facility Type: | APARTMENT BUILDING |
| Inspected Date: | Not reported |
| Inspector: | Not reported |
| Inspection Result: | Not reported |
| Federal ID: | Not reported |
| Certification Flag: | False |
| Certification Date: | 01/05/2001 |
| Expiration Date: | 03/28/2004 |
| Renew Flag: | False |
| Renewal Date: | Not reported |
| Total Capacity: | 100000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank Id: | OLD TK#3 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 15200 |
| Product Stored: | Not reported |
| Tank Type: | Not reported |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | Not reported |
| Pipe Internal: | Not reported |

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

| | |
|---|---|
| Pipe External: | Not reported |
| Second Containment: | Not reported |
| Leak Detection: | Not reported |
| Overfill Prot: | Not reported |
| Dispenser: | Not reported |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Major Data Missing (which is on the certificate) |
| Date Closed: | 06/01/2000 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | OLD TK#4 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 15200 |
| Product Stored: | Not reported |
| Tank Type: | Not reported |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | Not reported |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Second Containment: | Not reported |
| Leak Detection: | Not reported |
| Overfill Prot: | Not reported |
| Dispenser: | Not reported |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Major Data Missing (which is on the certificate) |
| Date Closed: | 06/01/2000 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | OLD TK#5 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-Removed |
| Install Date: | Not reported |
| Capacity (gals): | 15200 |
| Product Stored: | Not reported |
| Tank Type: | Not reported |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | Not reported |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Second Containment: | Not reported |
| Leak Detection: | Not reported |

**ST. NICHOLAS HOUSES (Continued)** **U001840714**

| | |
|---|---|
| Overfill Prot: | Not reported |
| Dispenser: | Not reported |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Major Data Missing (which is on the certificate) |
| Date Closed: | 06/01/2000 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

---

**U249** **2406 EIGHTH AV** **NY UST** **U001840970**
**NNE** **2406 8TH AVE** **NY HIST UST** **N/A**
**1/8-1/4** **NYC, NY 10027**
**0.172 mi.**
**910 ft.** **Site 5 of 6 in cluster U**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-480134 / Unregulated/Closed |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | N/A |
| UTM X: | 588699.69424 |
| UTM Y: | 4518590.09247 |
| Site Type: | Unknown |

Affiliation Records:

| | |
|---|---|
| Site Id: | 21412 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYCHA |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 250 BWAY |
| Address2: | Not reported |
| City: | NYC |
| State: | NY |
| Zip Code: | 10007 |
| Country Code: | 001 |
| Phone: | (212) 306-3129 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 21412 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYCHA |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 250 BWAY |
| Address2: | Not reported |
| City: | NYC |
| State: | NY |
| Zip Code: | 10007 |
| Country Code: | 001 |
| Phone: | (212) 306-3129 |
| EMail: | Not reported |

**2406 EIGHTH AV (Continued)** **U001840970**

| | |
|---|---|
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 21412 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 2406 EIGHTH AV |
| Contact Type: | Not reported |
| Contact Name: | MICHAEL SIMONELLI |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 865-7470 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 21412 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYCHA |
| Contact Type: | Not reported |
| Contact Name: | EMERGENCY SERVICE SQUAD |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 686-9597 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank ID: | 41089 |
| Tank Status: | Closed Prior to Micro Conversion, 03/91 |
| Material Name: | Closed Prior to Micro Conversion, 03/91 |
| Capacity Gallons: | 15000 |
| Install Date: | Not reported |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

| | |
|---|---|
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |

**2406 EIGHTH AV (Continued)** **U001840970**

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

Tank Number: 002
Tank ID: 41090
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 15000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

Tank Number: 003
Tank ID: 41091
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 15000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001

**2406 EIGHTH AV (Continued)** **U001840970**

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

HIST UST:

PBS Number: 2-480134
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE SQUAD
Emergency Telephone: (212) 686-9597
Operator: MICHAEL SIMONELLI
Operator Telephone: (212) 865-7470
Owner Name: NYCHA
Owner Address: 250 BWAY
Owner City,St,Zip: NYC, NY 10007
Owner Telephone: (212) 306-3129
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: NYCHA
Mailing Address: 250 BWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: NYC, NY 10007
Mailing Contact: Not reported
Mailing Telephone: (212) 306-3129
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 2406 8TH AVE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/29/1990
Expiration Date: 03/21/1995
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True

**2406 EIGHTH AV (Continued)** **U001840970**

| | |
|---|---|
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | 0 |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank Id: | 001 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed Before April 1, 1991 |
| Install Date: | Not reported |
| Capacity (gals): | 15000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Second Containment: | None |
| Leak Detection: | None |
| Overfill Prot: | Product Level Gauge |
| Dispenser: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 002 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed Before April 1, 1991 |
| Install Date: | Not reported |
| Capacity (gals): | 15000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Second Containment: | None |
| Leak Detection: | None |
| Overfill Prot: | Product Level Gauge |
| Dispenser: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |

**2406 EIGHTH AV (Continued)** **U001840970**

| | |
|---|---|
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| Lat/long: | Not reported |

| | |
|---|---|
| Tank Id: | 003 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed Before April 1, 1991 |
| Install Date: | Not reported |
| Capacity (gals): | 15000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Second Containment: | None |
| Leak Detection: | None |
| Overfill Prot: | Product Level Gauge |
| Dispenser: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| Lat/long: | Not reported |

---

**W250** **CON EDISON SERVICE BOX: 21128** **RCRA-CESQG** **1016148767**
**ENE** **232 W 129TH ST E OF 8TH AVE FRONT** **NY MANIFEST** **NYP004273900**
**1/8-1/4** **NEW YORK, NY 10027**
**0.174 mi.**
**920 ft.** **Site 9 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21128 |
| Facility address: | 232 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273900 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; |

**CON EDISON SERVICE BOX: 21128 (Continued)** **1016148767**

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004273900 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 232 W 129 ST E/O 8TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 21128 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004273900 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

**CON EDISON SERVICE BOX: 21128 (Continued)** **1016148767**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/15/2012 |
| Trans1 Recv Date: | 10/15/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273900 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010457378JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**W251** **CON EDISON SERVICE BOX: 21128** **NJ MANIFEST** **S117986723**
**ENE** **232 W 129TH ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.174 mi.**
**920 ft.** **Site 10 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273900 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010457378JJK |
| EPA ID: | NYP004273900 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |

**CON EDISON SERVICE BOX: 21128 (Continued)** **S117986723**

| | |
|---|---|
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

---

**V252** **CON ED** **NY MANIFEST** **S118462996**
**ESE** **157 W 126 ST OPP** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.174 mi.**
**920 ft.** **Site 5 of 7 in cluster V**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004845208 |
| Facility Status: | Not reported |
| Location Address 1: | 157 W 126 ST OPP |
| Code: | BP |
| Location Address 2: | V 6816 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004845208 |
| Mailing Name: | CON ED |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 09/29/2015 |
| Trans1 Recv Date: | 09/29/2015 |
| Trans2 Recv Date: | 10/02/2015 |
| TSD Site Recv Date: | 10/02/2015 |

**CON ED (Continued)** **S118462996**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004845208 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612307GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 09/29/2015 |
| Trans1 Recv Date: | 09/29/2015 |
| Trans2 Recv Date: | 10/02/2015 |
| TSD Site Recv Date: | 10/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004845208 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612307GBF |
| Import Indicator: | N |

**CON ED (Continued)** **S118462996**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**Y253** **TERRACE APARTMENTS, INC.** **NY AST** **U003396940**
**NW** **1 ST. NICHOLAS TERRACE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.174 mi.**
**920 ft.** **Site 1 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**50 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-602982 |
| Program Type: | PBS |
| UTM X: | 588405.31414 |
| UTM Y: | 4518468.65939 |
| Expiration Date: | 04/11/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 24937 |
| Affiliation Type: | Facility Owner |
| Company Name: | TERRACE APARTMENTS |
| Contact Type: | PRESIDENT |
| Contact Name: | P. BAXTER LANIUS |
| Address1: | 1 ST. NICHOLAS TERRACE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |

**TERRACE APARTMENTS, INC. (Continued)** **U003396940**

| | |
|---|---|
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24937 |
| Affiliation Type: | Mail Contact |
| Company Name: | TERRACE APARTMENTS |
| Contact Type: | PRESIDENT |
| Contact Name: | P. BAXTER LANIUS |
| Address1: | 1 ST. NICHOLAS TERRACE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24937 |
| Affiliation Type: | Emergency Contact |
| Company Name: | TERRACE APARTMENTS |
| Contact Type: | Not reported |
| Contact Name: | EWART GOODIN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24937 |
| Affiliation Type: | On-Site Operator |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | Not reported |
| Contact Name: | TERRACE APARMENTS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

**TERRACE APARTMENTS, INC. (Continued)** **U003396940**

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 52369 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J03 - Dispenser - Gravity
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Stainless Steel Alloy |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 06/01/1988 |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 02/15/2012 |
| Material Name: | Not reported |

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**W254** **CON EDISON SERVICE BOX: 21118** **NJ MANIFEST** **S117986729**
**NE** **239 W 129TH ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.175 mi.**
**923 ft.** **Site 11 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273967 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |

**CON EDISON SERVICE BOX: 21118 (Continued)** **S117986729**

| | |
|---|---|
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010457382JJK |
| EPA ID: | NYP004273967 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 1,000.00 Pounds |

**W255**
**NE**
**1/8-1/4**
**0.175 mi.**
**923 ft.**

**CON EDISON SERVICE BOX: 21118**
**239 W 129TH ST E OF 8TH AVE FRONT**
**NEW YORK, NY 10027**

**Site 12 of 30 in cluster W**

**RCRA-CESQG** **1016148773**
**NY MANIFEST** **NYP004273967**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21118 |
| Facility address: | 239 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273967 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

Country: USA

**CON EDISON SERVICE BOX: 21118 (Continued)** **1016148773**

EPA ID: NYP004273967
Facility Status: Not reported
Location Address 1: F/O 239 W 129ST E/O 8TH AVE
Code: BP
Location Address 2: SERV BOX 21118
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004273967
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 10/15/2012
Trans1 Recv Date: 10/15/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/16/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004273967
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 010457382JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

**CON EDISON SERVICE BOX: 21118 (Continued)** **1016148773**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**T256** **CON EDISON - SERVICE BOX 20374** **RCRA-LQG** **1016450908**
**SE** **161 WEST 124TH ST.** **NY MANIFEST** **NYP004299426**
**1/8-1/4** **NEW YORK, NY 10035**
**0.175 mi.**
**924 ft.** **Site 6 of 7 in cluster T**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 03/27/2014 |
| Facility name: | CON EDISON - SERVICE BOX 20374 |
| Facility address: | 161 WEST 124TH ST.<br>NEW YORK, NY 10035 |
| EPA ID: | NYP004299426 |
| Mailing address: | IRVING PLACE, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | DENNIS HUACON |
| Contact address: | IRVING PLACE, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact country: | US |
| Contact telephone: | (212) 460-2757 |
| Contact email: | HUACOND@CONED.COM |
| EPA Region: | 02 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | CONSOLIDATED EDISON COMPANY OF NY, INC. |
| Owner/operator address: | IRVING PLACE<br>NEW YORK, NY 10003 |
| Owner/operator country: | US |

**CON EDISON - SERVICE BOX 20374 (Continued)** **1016450908**

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/05/2013
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/05/2013
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 05/05/2013
Site name: CON EDISON SERVICE BOX: 20374
Classification: Not a generator, verified

Date form received by agency: 04/05/2013
Site name: CON EDISON SERVICE BOX: 20374
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004299426
Facility Status: Not reported
Location Address 1: 161 WEST 124TH ST.
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY

**CON EDISON - SERVICE BOX 20374 (Continued)** **1016450908**

| | |
|---|---|
| Location Zip: | 10035 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004299426 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/05/2013 |
| Trans1 Recv Date: | 04/05/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/08/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299426 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708074JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |

**CON EDISON - SERVICE BOX 20374 (Continued)** **1016450908**

| | |
|---|---|
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**W257** **CON EDISON SERVICE BOX: 21119** **NJ MANIFEST** **S117986725**
**NE** **235 W 129TH ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.175 mi.**
**926 ft.** **Site 13 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273926 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010457380JJK |
| EPA ID: | NYP004273926 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |

**CON EDISON SERVICE BOX: 21119 (Continued)** **S117986725**

| | |
|---|---|
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

---

**W258** **CON EDISON SERVICE BOX: 21119** **RCRA-CESQG** **1016148769**
**NE** **235 W 129TH ST E OF 8TH AVE FRONT** **NY MANIFEST** **NYP004273926**
**1/8-1/4** **NEW YORK, NY 10027**
**0.175 mi.**
**926 ft.** **Site 14 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21119 |
| Facility address: | 235 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273926 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely |

**CON EDISON SERVICE BOX: 21119 (Continued)** **1016148769**

hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004273926 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 235 W 129 ST E/O 8TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 21119 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004273926 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |

**CON EDISON SERVICE BOX: 21119 (Continued)** **1016148769**

| | |
|---|---|
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/15/2012 |
| Trans1 Recv Date: | 10/15/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273926 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010457380JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**R259** **368 WEST 127TH STREET** **NY AST** **A100175025**
**NW** **368 WEST 127TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.176 mi.**
**930 ft.** **Site 7 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**44 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-055360 |
| Program Type: | PBS |
| UTM X: | 588386.75109 |
| UTM Y: | 4518461.99807 |

**368 WEST 127TH STREET (Continued)** **A100175025**

Expiration Date: 06/25/2019
Site Type: Private Residence

Affiliation Records:

Site Id: 829
Affiliation Type: Mail Contact
Company Name: 368 WEST 127 STREET, LLC
Contact Type: Not reported
Contact Name: DAN ROZENBLATT
Address1: 221 WEST 38 STREET ,STE 300
Address2: Not reported
City: NY
State: NY
Zip Code: 10018
Country Code: 001
Phone: (212) 974-0044
EMail: ECMANA@AOL.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-08-28

Site Id: 829
Affiliation Type: On-Site Operator
Company Name: 368 WEST 127TH STREET
Contact Type: Not reported
Contact Name: 368 WEST 127 STREET, LLC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 974-0044
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-08-28

Site Id: 829
Affiliation Type: Emergency Contact
Company Name: 368 WEST 127 STREET, LLC
Contact Type: Not reported
Contact Name: ETHAN ROZENBLATT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 974-0044
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-08-28

Site Id: 829
Affiliation Type: Facility Owner
Company Name: 368 WEST 127 STREET, LLC

**368 WEST 127TH STREET (Continued)** **A100175025**

| | |
|---|---|
| Contact Type: | SR VP |
| Contact Name: | DAN ROZENBLATT |
| Address1: | 221 WEST 38 STREET ,STE 300 |
| Address2: | Not reported |
| City: | NY |
| State: | NY |
| Zip Code: | 10036 |
| Country Code: | 001 |
| Phone: | (212) 974-0044 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-08-28 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 1772 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F01 - Pipe External Protection - Painted/Asphalt Coating
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Location: | 6 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1978 |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 08/28/2014 |
| Material Name: | Not reported |

**W260** **CON EDISON SERVICE BOX: 21129** **RCRA-CESQG** **1016148766**
**ENE** **228 W 129TH ST E OF 8TH AVE FRONT** **NY MANIFEST** **NYP004273892**
**1/8-1/4** **NEW YORK, NY 10027**
**0.176 mi.**
**930 ft.** **Site 15 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21129 |
| Facility address: | 228 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273892 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

Country: USA

**CON EDISON SERVICE BOX: 21129 (Continued)** **1016148766**

| | |
|---|---|
| EPA ID: | NYP004273892 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 228 W 129 ST E/O 8TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 21129 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004273892 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/15/2012 |
| Trans1 Recv Date: | 10/15/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273892 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010457377JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 21129 (Continued)** **1016148766**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**W261** **CON EDISON SERVICE BOX: 21129** **NJ MANIFEST** **S117986722**
**ENE** **228 W 129TH ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.176 mi.**
**930 ft.** **Site 16 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273892 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010457377JJK |
| EPA ID: | NYP004273892 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |

**CON EDISON SERVICE BOX: 21129 (Continued)** **S117986722**

| | |
|---|---|
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 1,000.00 Pounds |

---

**W262** **CON EDISON SERVICE BOX: 21120** **RCRA-CESQG** **1016148770**
**NE** **227-229 W 129TH ST E OF 8TH AVE FRONT** **NY MANIFEST** **NYP004273934**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**932 ft.** **Site 17 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21120 |
| Facility address: | 227-229 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273934 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar |

**CON EDISON SERVICE BOX: 21120 (Continued)** **1016148770**

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004273934 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 227-229 W 129 ST E/O 8TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 21120 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004273934 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

**CON EDISON SERVICE BOX: 21120 (Continued)** **1016148770**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/15/2012 |
| Trans1 Recv Date: | 10/15/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273934 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010457381JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**W263**
**NE**
**1/8-1/4**
**0.177 mi.**
**932 ft.**

**CON EDISON**
**227 W 129TH ST**
**NEW YORK, NY 10027**

**Site 18 of 30 in cluster W**

**NY MANIFEST** **S117739239**
**N/A**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004723409 |
| Facility Status: | Not reported |
| Location Address 1: | 227 W 129 ST |
| Code: | BP |
| Location Address 2: | SB21120 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004723409 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/02/2015 |
| Trans1 Recv Date: | 02/02/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004723409 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014086936JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON (Continued)** **S117739239**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/02/2015 |
| Trans1 Recv Date: | 02/02/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004723409 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014086936JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON (Continued)** **S117739239**

| | |
|---|---|
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/02/2015 |
| Trans1 Recv Date: | 02/02/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004723409 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 014086936JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |

**CON EDISON (Continued)** **S117739239**

Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

---

**W264** **CON EDISON SERVICE BOX: 21120** **NJ MANIFEST** **S117986726**
**NE** **227-229 W 129TH ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**932 ft.** **Site 19 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:
EPA Id: NYP004273934
Mail Address: IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: JOSE MONTALVO
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 010457381JJK
EPA ID: NYP004273934
Date Shipped: 10/15/2012
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported

**CON EDISON SERVICE BOX: 21120 (Continued)** **S117986726**

| | |
|---|---|
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 1,000.00 Pounds |

---

**W265** **CON EDISON** **RCRA NonGen / NLR** **1018277606**
**NE** **227 W 129TH ST** **NYP004723409**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**932 ft.** **Site 20 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/02/2015 |
| Facility name: | CON EDISON |
| Facility address: | 227 W 129TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004723409 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |

**CON EDISON (Continued)** **1018277606**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/02/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

---

**W266** **CON EDISON** **NY MANIFEST** **S118258081**
**NE** **225 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**934 ft.** **Site 21 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004810152
Facility Status: Not reported
Location Address 1: 225 W 129TH ST
Code: BP
Location Address 2: SB 21121
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004810152
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/21/2015
Trans1 Recv Date: 07/21/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/24/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004810152

**CON EDISON (Continued)** **S118258081**

| | |
|---|---|
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612172GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/21/2015 |
| Trans1 Recv Date: | 07/21/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/24/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004810152 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612172GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |

**CON EDISON (Continued)** **S118258081**

| | |
|---|---|
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/21/2015 |
| Trans1 Recv Date: | 07/21/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/24/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004810152 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612172GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON (Continued)** **S118258081**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**W267** **CON EDISON** **NY MANIFEST** **S118259831**
**NE** **225 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**934 ft.** **Site 22 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004838225 |
| Facility Status: | Not reported |
| Location Address 1: | 225 W 129TH ST |
| Code: | BP |
| Location Address 2: | SB 21121 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004838225 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/14/2015 |

**CON EDISON (Continued)** **S118259831**

| | |
|---|---|
| Trans1 Recv Date: | 09/14/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/18/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004838225 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613172GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/14/2015 |
| Trans1 Recv Date: | 09/14/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/18/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004838225 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |

**CON EDISON (Continued)** **S118259831**

| | |
|---|---|
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613172GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**W268** **CON EDISON** **NY MANIFEST** **S118259828**
**NE** **225 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**934 ft.** **Site 23 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004838191 |
| Facility Status: | Not reported |
| Location Address 1: | 225 W 129TH ST |
| Code: | BP |
| Location Address 2: | MH 21122 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004838191 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |

**CON EDISON (Continued)** **S118259828**

| | |
|---|---|
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/14/2015 |
| Trans1 Recv Date: | 09/14/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/18/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004838191 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613101GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |

**CON EDISON (Continued)** **S118259828**

| | |
|---|---|
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/14/2015 |
| Trans1 Recv Date: | 09/14/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/18/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004838191 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613101GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**W269**
**NE**
**1/8-1/4**
**0.177 mi.**
**934 ft.**

**CON EDISON**
**225 W 129TH ST**
**NEW YORK, NY 10027**

**Site 24 of 30 in cluster W**

**NY MANIFEST** **S118259832**
**N/A**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004838233 |
| Facility Status: | Not reported |
| Location Address 1: | 225 W 129TH ST |
| Code: | BP |
| Location Address 2: | SB21120 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004838233 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/14/2015 |
| Trans1 Recv Date: | 09/14/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/18/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004838233 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613173GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON (Continued)** **S118259832**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/14/2015 |
| Trans1 Recv Date: | 09/14/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/18/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004838233 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613173GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON (Continued)** **S118259832**

| | |
|---|---|
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**W270** **CON EDISON** **NY MANIFEST** **S118258083**
**NE** **225 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**934 ft.** **Site 25 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004810178 |
| Facility Status: | Not reported |
| Location Address 1: | 225 W 129TH ST |
| Code: | BP |
| Location Address 2: | SB 21120 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004810178 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/21/2015 |
| Trans1 Recv Date: | 07/21/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/24/2015 |
| Part A Recv Date: | Not reported |

**CON EDISON (Continued)** **S118258083**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004810178 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612170GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/21/2015 |
| Trans1 Recv Date: | 07/21/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/24/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004810178 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612170GBF |
| Import Indicator: | N |
| Export Indicator: | N |

**CON EDISON (Continued)** **S118258083**

| | |
|---|---|
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/21/2015 |
| Trans1 Recv Date: | 07/21/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/24/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004810178 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612170GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |

**CON EDISON (Continued)** **S118258083**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**W271** **CON EDISON SERVICE BOX: 21121** **RCRA-CESQG** **1016148774**
**NE** **223 W 129TH ST E OF 8TH AVE FRONT** **FINDS** **NYP004273975**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.177 mi.** **ECHO**
**936 ft.** **Site 26 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21121 |
| Facility address: | 223 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273975 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

**CON EDISON SERVICE BOX: 21121 (Continued)** **1016148774**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110064101742

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004273975 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 223 W 129 ST E/O 8TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 21121 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004273975 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

**CON EDISON SERVICE BOX: 21121 (Continued)** **1016148774**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/15/2012 |
| Trans1 Recv Date: | 10/15/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/16/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273975 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010457383JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016148774 |
| Registry ID: | 110064101742 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110064101742 |

**W272**
**NE**
**1/8-1/4**
**0.177 mi.**
**936 ft.**

**CON EDISON SERVICE BOX: 21121**
**223 W 129TH ST E OF 8TH AVE FRONT**
**NEW YORK, NY 10027**

**Site 27 of 30 in cluster W**

**NJ MANIFEST** | **S117986730** | **N/A**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273975 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010457383JJK |
| EPA ID: | NYP004273975 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |

**CON EDISON SERVICE BOX: 21121 (Continued)** **S117986730**

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: Not reported
Quantity: 500.00 Pounds

---

**Z273** **355 WEST 124TH ST SERVICE STATION INC** **RCRA NonGen / NLR** **1004572338**
**West** **355 W 124TH ST** **US AIRS** **NYD987024098**
**1/8-1/4** **NEW YORK, NY 10027**
**0.177 mi.**
**936 ft.** **Site 1 of 11 in cluster Z**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: 355 WEST 124TH ST SERVICE STATION INC
Facility address: 355 W 124TH ST
NEW YORK, NY 10027
EPA ID: NYD987024098
Mailing address: BROADWAY
NEW YORK, NY 10027
Contact: ORLANDO TETEDA
Contact address: BROADWAY
NEW YORK, NY 10027
Contact country: US
Contact telephone: (212) 866-7339
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GASOLINE REALTY AGENT INC
Owner/operator address: 55 JERICHO TNPK
JERICHO, NY 11753
Owner/operator country: US
Owner/operator telephone: (516) 997-9300
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GASOLINE REALTY AGENT INC
Owner/operator address: 55 JERICHO TNPK
JERICHO, NY 11753
Owner/operator country: US
Owner/operator telephone: (516) 997-9300
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

**355 WEST 124TH ST SERVICE STATION INC (Continued)** **1004572338**

Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: 355 WEST 124TH ST SERVICE STATION INC
Classification: Not a generator, verified

Date form received by agency: 12/14/1992
Site name: 355 WEST 124TH ST SERVICE STATION INC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

US AIRS MINOR:
Envid: 1004572338
Region Code: 02
Programmatic ID: AIR NY0000NY2620200047
Facility Registry ID: 110001577464
D and B Number: Not reported
Primary SIC Code: 5541
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000NY2620200047
Facility Registry ID: 110001577464
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-01-01 00:00:00

**355 WEST 124TH ST SERVICE STATION INC (Continued)** **1004572338**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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**R274** **373 WEST 126 LLC** **NY AST** **A100322462**
**NW** **373 WEST 126TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.178 mi.**
**941 ft.** **Site 8 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**38 ft.**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610969
Program Type: PBS
UTM X: 588330.17063
UTM Y: 4518388.65902
Expiration Date: 11/14/2018
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 406749
Affiliation Type: Mail Contact
Company Name: GALIL MANAGEMENT
Contact Type: Not reported
Contact Name: DAVID LEDERMAN
Address1: 1465A FLATBUSH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11210
Country Code: 001
Phone: (718) 434-9440
EMail: DLEDERMAN@GALILMANAGEMENT.COM
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-07-15

Site Id: 406749
Affiliation Type: Emergency Contact
Company Name: 373 WEST 126 LLC
Contact Type: Not reported
Contact Name: MEYER BRECHER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 434-9440
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-07-15

**373 WEST 126 LLC (Continued)** **A100322462**

| | |
|---|---|
| Site Id: | 406749 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 373 WEST 126 LLC |
| Contact Type: | Not reported |
| Contact Name: | MANUEL SANDOVAL |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (917) 858-1681 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-07-15 |

| | |
|---|---|
| Site Id: | 406749 |
| Affiliation Type: | Facility Owner |
| Company Name: | 373 WEST 126 LLC |
| Contact Type: | MANAGER |
| Contact Name: | DAVID LEDERMAN |
| Address1: | 1465A FLATBUSH AVENUE |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11210 |
| Country Code: | 001 |
| Phone: | (718) 434-9440 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-07-15 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 226169 |
| Material Code: | 0002 |
| Common Name of Substance: | #4 Fuel Oil (On-Site Consumption) |

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
J00 - Dispenser - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |

**373 WEST 126 LLC (Continued)** **A100322462**

| | |
|---|---|
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 03/01/1990 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NTFREEMA |
| Last Modified: | 07/15/2015 |
| Material Name: | Not reported |

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**R275** **171 MORNINGSIDE AVENUE** **NY AST** **A100322472**
**NW** **171 MORNINGSIDE AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.178 mi.**
**941 ft.** **Site 9 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**38 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-610971 |
| Program Type: | PBS |
| UTM X: | 588291.95022 |
| UTM Y: | 4518468.93346 |
| Expiration Date: | 11/14/2018 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 406758 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 161-171 MORNINGSIDE LLC |
| Contact Type: | Not reported |
| Contact Name: | MEYER BRECHER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (718) 434-9440 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-07-29 |

| | |
|---|---|
| Site Id: | 406758 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 171 MORNINGSIDE AVENUE |
| Contact Type: | Not reported |
| Contact Name: | 161-171 MORNINGSIDE LLC |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |

**171 MORNINGSIDE AVENUE (Continued)** **A100322472**

| | |
|---|---|
| Country Code: | 001 |
| Phone: | (718) 434-9440 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-07-29 |

| | |
|---|---|
| Site Id: | 406758 |
| Affiliation Type: | Facility Owner |
| Company Name: | 161-171 MORNINGSIDE LLC |
| Contact Type: | MANAGER |
| Contact Name: | DAVID LEDERMAN |
| Address1: | 1465A FLATBUSH AVENUE |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11210 |
| Country Code: | 001 |
| Phone: | (718) 434-9440 |
| EMail: | DLEDERMAN@GALILMANAGEMENT.COM |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-07-29 |

| | |
|---|---|
| Site Id: | 406758 |
| Affiliation Type: | Mail Contact |
| Company Name: | 161-171 MORNINGSIDE LLC |
| Contact Type: | MANAGER |
| Contact Name: | DAVID LEDERMAN |
| Address1: | 1465A FLATBUSH AVENUE |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11210 |
| Country Code: | 001 |
| Phone: | (718) 434-9440 |
| EMail: | DLEDERMAN@GALILMANAGEMENT.COM |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-07-29 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 226171 |
| Material Code: | 0002 |
| Common Name of Substance: | #4 Fuel Oil (On-Site Consumption) |

Equipment Records:

F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating

**171 MORNINGSIDE AVENUE (Continued)** **A100322472**

K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
C00 - Pipe Location - No Piping
J00 - Dispenser - None

| | |
|---|---|
| Tank Location: | 4 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 08/19/1940 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NTFREEMA |
| Last Modified: | 07/29/2015 |
| Material Name: | Not reported |

---

**R276** **CON EDISON SERVICE BOX: 41265** **RCRA NonGen / NLR** **1016962079**
**NW** **163 MORNINGSIDE AVE FRONT OF** **NY MANIFEST** **NYP004350625**
**1/8-1/4** **NEW YORK, NY 10027**
**0.178 mi.**
**941 ft.** **Site 10 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**38 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/25/2013 |
| Facility name: | CON EDISON SERVICE BOX: 41265 |
| Facility address: | 163 MORNINGSIDE AVE FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004350625 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |

**CON EDISON SERVICE BOX: 41265 (Continued)** **1016962079**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/25/2013
Site name: CON EDISON SERVICE BOX: 41265
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004350625
Facility Status: Not reported
Location Address 1: FO 163 MORNINGSIDE AVE
Code: BP
Location Address 2: MH 41265
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004350625
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 08/25/2013
Trans1 Recv Date: 08/25/2013
Trans2 Recv Date: 08/27/2013
TSD Site Recv Date: 08/27/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004350625
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220838GBF
Import Indicator: N

**CON EDISON SERVICE BOX: 41265 (Continued)** **1016962079**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004830762 |
| Facility Status: | Not reported |
| Location Address 1: | 163 MORNINGSIDE AVE |
| Code: | BP |
| Location Address 2: | SB 41266 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004830762 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |

**CON EDISON SERVICE BOX: 41265 (Continued)** **1016962079**

| | |
|---|---|
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/27/2015 |
| Trans1 Recv Date: | 08/27/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004830762 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612980GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/27/2015 |
| Trans1 Recv Date: | 08/27/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/02/2015 |

**CON EDISON SERVICE BOX: 41265 (Continued)** **1016962079**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004830762 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612980GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/27/2015 |
| Trans1 Recv Date: | 08/27/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004830762 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612980GBF |
| Import Indicator: | N |

**CON EDISON SERVICE BOX: 41265 (Continued)** **1016962079**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**Y277** **TERRACE APARTMENTS, INC.** **NY AST** **U003396939**
**NW** **5 ST. NICHOLAS TERRACE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.178 mi.**
**941 ft.** **Site 2 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**55 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-602981 |
| Program Type: | PBS |
| UTM X: | 588410.17497 |
| UTM Y: | 4518478.37650 |
| Expiration Date: | 04/11/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 24936 |
| Affiliation Type: | Facility Owner |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | PRESIDENT |
| Contact Name: | P. BAXTER LANIUS |
| Address1: | 1 ST. NICHOLAS TERRACE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |

**TERRACE APARTMENTS, INC. (Continued)** **U003396939**

| | |
|---|---|
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24936 |
| Affiliation Type: | Mail Contact |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | PRESIDENT |
| Contact Name: | P. BAXTER LANIUS |
| Address1: | 1 ST. NICHOLAS TERRACE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24936 |
| Affiliation Type: | Emergency Contact |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | Not reported |
| Contact Name: | EWART GOODIN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 24936 |
| Affiliation Type: | On-Site Operator |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | Not reported |
| Contact Name: | TERRACE APARTMENTS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 684-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

**TERRACE APARTMENTS, INC. (Continued)** **U003396939**

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 52368 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J03 - Dispenser - Gravity
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
C00 - Pipe Location - No Piping

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Stainless Steel Alloy |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 06/01/1988 |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 02/15/2012 |
| Material Name: | Not reported |

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**W278** **CON EDISON MANHOLE 21122** **RCRA NonGen / NLR** **1014919196**
**NE** **215 W 129TH ST** **NY MANIFEST** **NYP004233532**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.179 mi.**
**943 ft.** **Site 28 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/11/2011 |
| Facility name: | CON EDISON MANHOLE 21122 |
| Facility address: | 215 W 129TH ST |
| | NEW YORK, NY 10027 |
| EPA ID: | NYP004233532 |
| Mailing address: | IRVING PLAZA RM 828 |
| | NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported |
| | Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |

**CON EDISON MANHOLE 21122 (Continued)** **1014919196**

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/11/2011
Site name: CON EDISON MANHOLE 21122
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004233532
Facility Status: Not reported
Location Address 1: 215 WEST 129 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004233532
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011

**CON EDISON MANHOLE 21122 (Continued)** **1014919196**

| | |
|---|---|
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/11/2011 |
| Trans1 Recv Date: | 04/11/2011 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/11/2011 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004233532 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007660461JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004233532 |
| Mail Address: | IRVING PLAZA RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |

**CON EDISON MANHOLE 21122 (Continued)** **1014919196**

| | |
|---|---|
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 007660461JJK |
| EPA ID: | NYP004233532 |
| Date Shipped: | 4/11/2011 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 1,500.00 Pounds |

**V279** **CON EDISON SERVICE BOX: 20777** **RCRA NonGen / NLR** **1016450922**
**ESE** **153 W 126TH ST FRONT OF** **NY MANIFEST** **NYP004299566**
**1/8-1/4** **NEW YORK, NY 10027**
**0.179 mi.**
**945 ft.** **Site 6 of 7 in cluster V**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/07/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20777 |
| Facility address: | 153 W 126TH ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004299566 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 04/07/2013 |
| Site name: | CON EDISON SERVICE BOX: 20777 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004299566 |
| Facility Status: | Not reported |
| Location Address 1: | FO 153 W 126TH ST |
| Code: | BP |
| Location Address 2: | SERV BOX 20777 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

**CON EDISON SERVICE BOX: 20777 (Continued)** **1016450922**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004299566 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/07/2013 |
| Trans1 Recv Date: | 04/07/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299566 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708352JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |

**CON EDISON SERVICE BOX: 20777 (Continued)** **1016450922**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

---

**V280** **CON EDISON SERVICE BOX: 20916** **RCRA NonGen / NLR** **1016974390**
**ESE** **150 W 127TH ST** **NY MANIFEST** **NYP004482113**
**1/8-1/4** **NEW YORK, NY 10027**
**0.179 mi.**
**947 ft.** **Site 7 of 7 in cluster V**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 04/28/2014
Facility name: CON EDISON SERVICE BOX: 20916
Facility address: 150 W 127TH ST
NEW YORK, NY 10027
EPA ID: NYP004482113
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/28/2014
Site name: CON EDISON SERVICE BOX: 20916
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA

**CON EDISON SERVICE BOX: 20916 (Continued)** **1016974390**

| | |
|---|---|
| EPA ID: | NYP004482113 |
| Facility Status: | Not reported |
| Location Address 1: | 150 W 127 ST |
| Code: | BP |
| Location Address 2: | SB20916 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004482113 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING ST |
| Mailing Address 2: | 15TH ST |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/28/2014 |
| Trans1 Recv Date: | 03/28/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/28/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004482113 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002358566GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20916 (Continued)** **1016974390**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AA281** **CONSOLIDATED EDISON** **NY MANIFEST** **1009243453**
**SW** **W 122 ST AND 8 AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10101**
**0.182 mi.**
**963 ft.** **Site 1 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004129250 |
| Facility Status: | Not reported |
| Location Address 1: | W 122 ST AND 8 AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10101 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004129250 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLIN MURRAY |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | CTF1215548 |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2005 |
| Trans1 State ID: | NYD986908085 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/28/2005 |
| Trans1 Recv Date: | 02/28/2005 |

**CONSOLIDATED EDISON (Continued)** **1009243453**

| | |
|---|---|
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/28/2005 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004129250 |
| Trans1 EPA ID: | 27577PA |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CTD002593887 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00095 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |

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**AA282** **CON EDISON GAS MAIN** **RCRA NonGen / NLR** **1010326368**
**SW** **W 122N ST & 8 AVE 17 FT S OF W** **NY MANIFEST** **NYP004140802**
**1/8-1/4** **NEW YORK, NY 10027**
**0.182 mi.**
**963 ft.** **Site 2 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 08/30/2006 |
| Facility name: | CON EDISON GAS MAIN |
| Facility address: | W 122N ST & 8 AVE 17 FT S OF W<br>122ND ST & 4 FT E 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004140802 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | PAUL WALSH |
| Contact address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact country: | US |
| Contact telephone: | (212) 580-8383 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |

**CON EDISON GAS MAIN (Continued)** **1010326368**

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/29/2006
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 08/28/2006
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004140802
Facility Status: Not reported
Location Address 1: FREDERICK DOUGLASS & W 122ND
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004140802
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address 1: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

**CON EDISON GAS MAIN (Continued)** **1010326368**

NY MANIFEST:

| | |
|---|---|
| Document ID: | NYE1540512 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2006 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/14/2006 |
| Trans1 Recv Date: | 03/14/2006 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/15/2006 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004140802 |
| Trans1 EPA ID: | 12446JT |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00160 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00050 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 01.00 |

**AB283** **ADAM CLAYTON POWELL OFFICE BLDG** **NY MANIFEST** **1009244493**
**SE** **163 W 125TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.183 mi.**
**964 ft.** **Site 1 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYR986938660 |
| Facility Status: | Not reported |
| Location Address 1: | 163 W 125TH ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYR986938660 |
| Mailing Name: | ADAM CLAYTON POWELL OFFICE BLDG |
| Mailing Contact: | LINDA DELLA DONNA |
| Mailing Address 1: | 123 MAIN ST |
| Mailing Address 2: | Not reported |
| Mailing City: | WHITE PLAINS |
| Mailing State: | NY |
| Mailing Zip: | 10601 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | N/S |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NYG0689319 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |
| Trans1 State ID: | AZ002 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/09/2000 |
| Trans1 Recv Date: | 02/09/2000 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/17/2000 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR986938660 |
| Trans1 EPA ID: | AZD983473539 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | AZ0000337360 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |

**ADAM CLAYTON POWELL OFFICE BLDG (Continued)** **1009244493**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D009 - MERCURY 0.2 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 03300 |
| Units: | P - Pounds |
| Number of Containers: | 030 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 01.00 |

---

**AB284** **ADAM CLAYTON POWELL JR. STATE OFFICE BLDG** **NY AST** **U004077752**
**SE** **163 WEST 125 STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.183 mi.**
**964 ft.** **Site 2 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-398985 |
| Program Type: | PBS |
| UTM X: | 588837.24601 |
| UTM Y: | 4518051.95184 |
| Expiration Date: | 10/06/2012 |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 18980 |
| Affiliation Type: | Facility Owner |
| Company Name: | NEW YORK STATE OFFICE OF GENERAL SERVICE |
| Contact Type: | ASSISTANT BUILDING MANAGER |
| Contact Name: | ERIC C. MELLER |
| Address1: | EMPIRE STATE PLAZA, CORNING TOWER, 39 FL |
| Address2: | Not reported |
| City: | ALBANY |
| State: | NY |
| Zip Code: | 12242 |
| Country Code: | 001 |
| Phone: | (518) 474-6057 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2007-09-24 |

| | |
|---|---|
| Site Id: | 18980 |
| Affiliation Type: | Mail Contact |
| Company Name: | ADAM CLAYTON POWELL JR. STATE OFFICE BUILDING |
| Contact Type: | Not reported |
| Contact Name: | WILLIE WALKER |
| Address1: | 163 WEST 125 STREET |

**ADAM CLAYTON POWELL JR. STATE OFFICE BLDG (Continued)** **U004077752**

| | |
|---|---|
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 961-4390 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2007-09-24 |

| | |
|---|---|
| Site Id: | 18980 |
| Affiliation Type: | On-Site Operator |
| Company Name: | ADAM CLAYTON POWELL JR. STATE OFFICE BLDG |
| Contact Type: | Not reported |
| Contact Name: | NYS OFFICE OF GENERAL SERVICE |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 961-4390 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 18980 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NEW YORK STATE OFFICE OF GENERAL SERVICE |
| Contact Type: | Not reported |
| Contact Name: | WILLIE WALKER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 961-4390 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2007-09-24 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 21555 |
| Material Code: | 0008 |
| Common Name of Substance: | Diesel |

Equipment Records:

C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron

**ADAM CLAYTON POWELL JR. STATE OFFICE BLDG (Continued)** **U004077752**

G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
J01 - Dispenser - Pressurized Dispenser

| | |
|---|---|
| Tank Location: | 6 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 09/01/1970 |
| Capacity Gallons: | 3000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

---

**AB285** **NYS ADAM CLAYTON POWELL JR SOB** **RCRA-CESQG** **1000551524**
**SE** **163 W 125TH ST** **NY MANIFEST** **NYD986938660**
**1/8-1/4** **NEW YORK, NY 10027**
**0.183 mi.**
**964 ft.** **Site 3 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | NYS ADAM CLAYTON POWELL JR SOB |
| Facility address: | 163 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYD986938660 |
| Mailing address: | W 125TH ST<br>NEW YORK, NY 10027 |
| Contact: | KEITH HERCULES |
| Contact address: | W 125TH ST<br>NEW YORK, NY 10027 |
| Contact country: | US |
| Contact telephone: | (914) 961-4390 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Land type: | Facility is not located on Indian land. Additional information is not known. |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

Owner/Operator Summary:
Owner/operator name: NYS OGS
Owner/operator address: CORNING TOWER ESP
ALBANY, NY 12242
Owner/operator country: US
Owner/operator telephone: (518) 474-1546
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYS OGS
Owner/operator address: CORNING TOWER ESP
ALBANY, NY 12242
Owner/operator country: US
Owner/operator telephone: (518) 474-1546
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYS ADAM CLAYTON POWELL JR SOB
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/21/1998
Site name: ADAM CLAYTON POWELL SOB
Classification: Large Quantity Generator

Date form received by agency: 10/28/1996
Site name: NYS OFFICE OF GENERAL SERVICES
Classification: Large Quantity Generator

Date form received by agency: 08/04/1995
Site name: NYS ADAM CLAYTON POWELL JR SOB
Classification: Not a generator, verified

. Waste code: D000

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

. Waste name: Not Defined

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: X003
. Waste name: OTHER STATE REGULATED WASTES [i.e., DIESEL FUEL, GASOLINE AND HOME HEATING OIL]

Date form received by agency: 12/07/1994
Site name: NYS ADAM CLAYTON POWELL JR SOB
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 07/19/2000
Date achieved compliance: 10/16/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/19/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 08/13/1998
Date achieved compliance: 09/23/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/13/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/07/1996
Date achieved compliance: 11/05/1996

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/01/2000
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 10/16/2000
Evaluation lead agency: State

Evaluation date: 03/01/1998
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 09/23/1998
Evaluation lead agency: State

Evaluation date: 01/01/1996
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/05/1996
Evaluation lead agency: State

NY MANIFEST:
Country: USA
EPA ID: NYD986938660
Facility Status: Not reported
Location Address 1: 163 WEST 125TH STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD986938660
Mailing Name: ADAM CLAYTON POWELL JR STATE OFF BLDG
Mailing Contact: EDWARD KOLDERMAN
Mailing Address 1: 163 WEST 125TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10027
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2129614390

NY MANIFEST:
Document ID: Not reported

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | CT5000001495 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/08/2012 |
| Trans1 Recv Date: | 06/08/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/11/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CT5000001495 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008951599JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H010 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1726.0 |
| Units: | P - Pounds |
| Number of Containers: | 4.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | D009 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | CT5000001495 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/09/2010 |
| Trans1 Recv Date: | 02/09/2010 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/09/2010 |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CT5000001495 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006572548JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H010 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1898.0 |
| Units: | P - Pounds |
| Number of Containers: | 3.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | D009 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | CT5000001495 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/27/2009 |
| Trans1 Recv Date: | 02/27/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/28/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CT5000001495 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 100016196CTN |
| Import Indicator: | N |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H010 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1401.0 |
| Units: | P - Pounds |
| Number of Containers: | 3.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | D009 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | NYG0769329 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2003 |
| Trans1 State ID: | Not reported |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/08/2003 |
| Trans1 Recv Date: | 07/08/2003 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/08/2003 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | OHD077772895 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | OHD001926740 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| MGMT Method Type Code: | Not reported |
| Waste Code: | D002 - NON-LISTED CORROSIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00020 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NJA3284499 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2002 |
| Trans1 State ID: | 50161 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/17/2002 |
| Trans1 Recv Date: | 12/17/2002 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/17/2002 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | NJR000011528 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00001 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00015 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00050 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NJA3284499 |
| Manifest Status: | Not reported |
| seq: | 02 |
| Year: | 2002 |
| Trans1 State ID: | 50161 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/17/2002 |
| Trans1 Recv Date: | 12/17/2002 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/17/2002 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | NJR000011528 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D002 - NON-LISTED CORROSIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00150 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 003 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYG0769266 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2002 |
| Trans1 State ID: | 50161NJDE |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/17/2002 |
| Trans1 Recv Date: | 12/17/2002 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/23/2002 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | NJR000011528 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | OHD001926740 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00150 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00100 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYG0689265 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |
| Trans1 State ID: | AZ002 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/15/2000 |
| Trans1 Recv Date: | 06/15/2000 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/20/2000 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | WID988566543 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | AZ0000337360 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D009 - MERCURY 0.2 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00150 |
| Units: | P - Pounds |
| Number of Containers: | 003 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NYG1732572 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1999 |
| Trans1 State ID: | AZ002 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/13/1999 |
| Trans1 Recv Date: | 10/13/1999 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/18/1999 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | AZD983473539 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | AZ0000337360 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D009 - MERCURY 0.2 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 05000 |
| Units: | P - Pounds |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Number of Containers: | 050 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYG1732806 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 1999 |
| Trans1 State ID: | AZ002 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/28/1999 |
| Trans1 Recv Date: | 10/28/1999 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 11/03/1999 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | AZD983473539 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | AZ0000337360 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D009 - MERCURY 0.2 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 02500 |
| Units: | P - Pounds |
| Number of Containers: | 025 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | NYB8562267 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | NYJA334 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/20/1997 |
| Trans1 Recv Date: | 03/20/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 03/25/1997 |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Part A Recv Date: | / / |
| Part B Recv Date: | 05/02/1997 |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | NJD986607380 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00055 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00055 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00055 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NYB8562258 |
| Manifest Status: | K |
| seq: | Not reported |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Year: | 1997 |
| Trans1 State ID: | NYJA334 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/20/1997 |
| Trans1 Recv Date: | 03/20/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 03/25/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 05/02/1997 |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | NJD986607380 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00005 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00100 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | D002 - NON-LISTED CORROSIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00110 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 002 |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | VTA0067630 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | NYPM1040 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/27/1995 |
| Trans1 Recv Date: | 10/27/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 10/30/1995 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 11/13/1995 |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | NY0000092627 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | VTD982766537 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 01830 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 067 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | CT5000001495 |
| Trans2 State ID: | CT5000001495 |
| Generator Ship Date: | 12/16/2014 |
| Trans1 Recv Date: | 12/16/2014 |
| Trans2 Recv Date: | 12/16/2014 |
| TSD Site Recv Date: | 12/16/2014 |
| Part A Recv Date: | Not reported |

**NYS ADAM CLAYTON POWELL JR SOB (Continued)** **1000551524**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986938660 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CT5000001495 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 008950451JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H010 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1288 |
| Units: | P - Pounds |
| Number of Containers: | 3 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | D009 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AA286** **CON EDISON** **NY MANIFEST** **S117062011**
**SSW** **260 W 122ND ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.183 mi.**
**964 ft.** **Site 3 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004543393 |
| Facility Status: | Not reported |
| Location Address 1: | 260 W 122 ST |
| Code: | BP |
| Location Address 2: | SB 20053 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

**CON EDISON (Continued)** **S117062011**

| | |
|---|---|
| EPAID: | NYP004543393 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/27/2014 |
| Trans1 Recv Date: | 05/27/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/28/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004543393 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422536GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |

**CON EDISON (Continued)** **S117062011**

Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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**AA287** **CON EDISON** **RCRA NonGen / NLR** **1010326494**
**SW** **S/W/C 8 AVE & W 122 STREET** **NY MANIFEST** **NYP004141479**
**1/8-1/4** **NEW YORK, NY 10047**
**0.183 mi.**
**965 ft.** **Site 4 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 07/05/2006
Facility name: CON EDISON
Facility address: S/W/C 8 AVE & W 122 STREET
NEW YORK, NY 10047
EPA ID: NYP004141479
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: ANTONIO DELGADO
Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact country: US
Contact telephone: (718) 204-4201
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/04/2006
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 07/03/2006
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

**CON EDISON (Continued)** **1010326494**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004141479 |
| Facility Status: | Not reported |
| Location Address 1: | W122ND ST & 8TH AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004141479 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLYN MURRAY |
| Mailing Address 1: | 4 IRVING PL RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NYE1541664 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2006 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/07/2006 |
| Trans1 Recv Date: | 04/07/2006 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/10/2006 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004141479 |
| Trans1 EPA ID: | 12446JT |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |

**CON EDISON (Continued)** **1010326494**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00100 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

---

**W288** **CON EDISON SERVICE BOX: 21131** **RCRA-CESQG** **1016148765**
**ENE** **212 W 129TH ST E OF 8TH AVE FRONT** **NY MANIFEST** **NYP004273884**
**1/8-1/4** **NEW YORK, NY 10027**
**0.184 mi.**
**969 ft.** **Site 29 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21131 |
| Facility address: | 212 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273884 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |

**CON EDISON SERVICE BOX: 21131 (Continued)** **1016148765**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004273884
Facility Status: Not reported
Location Address 1: F/O 212 W 129 ST E/O 8TH AVE
Code: BP
Location Address 2: SERV BOX 21131
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004273884
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 10/15/2012
Trans1 Recv Date: 10/15/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/16/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004273884
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 010457376JJK

**CON EDISON SERVICE BOX: 21131 (Continued)** **1016148765**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**W289** **CON EDISON SERVICE BOX: 21131** **NJ MANIFEST** **S117986721**
**ENE** **212 W 129TH ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.184 mi.**
**969 ft.** **Site 30 of 30 in cluster W**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273884 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010457376JJK |
| EPA ID: | NYP004273884 |

**CON EDISON SERVICE BOX: 21131 (Continued)** **S117986721**

| | |
|---|---|
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 1,000.00 Pounds |

---

**AC290** **303 W 122ND ST. HDFC** **NY AST** **A100194170**
**SW** **303 WEST 122ND STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.185 mi.**
**979 ft.** **Site 1 of 7 in cluster AC**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |

**303 W 122ND ST. HDFC (Continued)** **A100194170**

| | |
|---|---|
| Facility Id: | 2-607133 |
| Program Type: | PBS |
| UTM X: | 588308.48549 |
| UTM Y: | 4518024.65685 |
| Expiration Date: | 11/01/2016 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28987 |
| Affiliation Type: | Facility Owner |
| Company Name: | 303 WEST 122ND STREET HDFC |
| Contact Type: | TREASURER |
| Contact Name: | MARTHA FREEMAN |
| Address1: | 303 WEST 122 STREET, P.O. BOX 748 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 749-6086 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DXLIVING |
| Date Last Modified: | 2007-01-10 |

| | |
|---|---|
| Site Id: | 28987 |
| Affiliation Type: | Mail Contact |
| Company Name: | 303 WEST 122ND STREET HDFC |
| Contact Type: | Not reported |
| Contact Name: | MARTHA FREEMAN |
| Address1: | P.O. BOX 748 |
| Address2: | Not reported |
| City: | NEW YORK, |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 749-6086 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DXLIVING |
| Date Last Modified: | 2007-01-10 |

| | |
|---|---|
| Site Id: | 28987 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 303 W 122ND ST. HDFC |
| Contact Type: | Not reported |
| Contact Name: | LLOYD PONTON - SUPER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 865-8902 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DXLIVING |
| Date Last Modified: | 2007-01-10 |

**303 W 122ND ST. HDFC (Continued)** **A100194170**

| | |
|---|---|
| Site Id: | 28987 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 303 WEST 122ND STREET HDFC |
| Contact Type: | Not reported |
| Contact Name: | LLOYD PONTON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 865-8902 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 62377 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
L09 - Piping Leak Detection - Exempt Suction Piping

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1913 |
| Capacity Gallons: | 3000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | DXLIVING |
| Last Modified: | 01/10/2007 |
| Material Name: | Not reported |

**S291** **CON EDISON SERVICE BOX: 20531** **RCRA NonGen / NLR** **1016961865**
**WNW** **382 W 125TH ST** **NY MANIFEST** **NYP004347993**
**1/8-1/4** **NEW YORK, NY 10027**
**0.185 mi.**
**979 ft.** **Site 3 of 7 in cluster S**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/19/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20531 |
| Facility address: | 382 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347993 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/19/2013 |
| Site name: | CON EDISON SERVICE BOX: 20531 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004347993 |
| Facility Status: | Not reported |
| Location Address 1: | FO 382 W 125TH ST |
| Code: | BP |
| Location Address 2: | SB 20531 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20531 (Continued)** **1016961865**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347993
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013
Trans1 Recv Date: 08/19/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004347993
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220762GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 20531 (Continued)** **1016961865**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**T292** **157 WEST 123RD STREET, HDFC** **NY AST** **U003394940**
**SSE** **157 WEST 123RD STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.186 mi.**
**983 ft.** **Site 7 of 7 in cluster T**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-470090 |
| Program Type: | PBS |
| UTM X: | 588770.52644 |
| UTM Y: | 4517896.49573 |
| Expiration Date: | 04/28/2018 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 20569 |
| Affiliation Type: | Facility Owner |
| Company Name: | 157 WEST 123RD STREET, HDFC |
| Contact Type: | PROPERTY MANAGER |
| Contact Name: | DAVID PEREZ |
| Address1: | 157 WEST 123RD STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (914) 237-1600 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2016-03-09 |

| | |
|---|---|
| Site Id: | 20569 |
| Affiliation Type: | Mail Contact |
| Company Name: | HSC MANAGEMENT CORPORATION |
| Contact Type: | Not reported |
| Contact Name: | DAVID PEREZ |
| Address1: | 850 BRONX RIVER ROAD |
| Address2: | SUITE 108 |
| City: | YONKERS |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (914) 237-1600 |
| EMail: | DAVID.PEREZ@HSCMANAGEMENT.COM |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |

**157 WEST 123RD STREET, HDFC (Continued)** **U003394940**

Date Last Modified: 2016-03-09

Site Id: 20569
Affiliation Type: On-Site Operator
Company Name: 157 WEST 123RD STREET, HDFC
Contact Type: Not reported
Contact Name: RUEBEN COUVERTIER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 691-4711
EMail: Not reported
Fax Number: Not reported
Modified By: LSZINOMA
Date Last Modified: 2016-03-09

Site Id: 20569
Affiliation Type: Emergency Contact
Company Name: 157 WEST 123RD STREET, HDFC
Contact Type: Not reported
Contact Name: DAVID PEREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 425-3986
EMail: Not reported
Fax Number: Not reported
Modified By: LSZINOMA
Date Last Modified: 2016-03-09

Tank Info:

Tank Number: 001
Tank Id: 37298
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

**157 WEST 123RD STREET, HDFC (Continued)** **U003394940**

| | |
|---|---|
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 06/01/1910 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | LSZINOMA |
| Last Modified: | 03/09/2016 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-470090 |
| SWIS Code: | 6201 |
| Operator: | CHARLIA HALL GREEN |
| Facility Phone: | (212) 932-0281 |
| Facility Addr2: | 157 WEST 123RD STREET |
| Facility Type: | Not reported |
| Emergency: | AGNES ARTERG |
| Emergency Tel: | (212) 864-8108 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | 157 WEST 123RD STREET HDFC |
| Owner Address: | 157 WEST 123RD STREET |
| Owner City,St,Zip: | NEW YORK, NY 10027 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 932-0281 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Contact: | SUPER FACILITY MANAGER |
| Mailing Name: | 157 WEST 123RD STREET |
| Mailing Address: | 157 WEST 123RD STREET |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10027 |
| Mailing Telephone: | (212) 932-0281 |
| Owner Mark: | Second Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 05/07/1998 |
| Expiration: | 04/28/2003 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 5000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |

**157 WEST 123RD STREET, HDFC (Continued)** **U003394940**

| | |
|---|---|
| Town or City Code: | 01 |
| Region: | 2 |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 5000 |
| Product Stored: | NOS 5 OR 6 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | GALVANIZED STEEL |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**Z293** **CON EDISON** **RCRA-CESQG 1012185692**
**West** **352 W 124TH ST** **NJ MANIFEST NYP004165254**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.186 mi.**
**984 ft.** **Site 2 of 11 in cluster Z**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 03/31/2009 |
| Facility name: | CON EDISON |
| Facility address: | 352 W 124TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004165254 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | TIMOTHY REGAN |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (917) 416-5436 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any |

**CON EDISON (Continued)** **1012185692**

land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004165254 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | TIMOTHY REGAN |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001028161JJK |
| EPA ID: | NYP004165254 |
| Date Shipped: | 03/31/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |

**CON EDISON (Continued)** **1012185692**

| | |
|---|---|
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 03/31/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 04/01/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 250 G |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004165254 |
| Facility Status: | Not reported |
| Location Address 1: | W 124 ST & HANCOCK PL |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004165254 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |

**CON EDISON (Continued)** **1012185692**

| | |
|---|---|
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/31/2009 |
| Trans1 Recv Date: | 03/31/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/01/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004165254 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001028161JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 250.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AA294** **CON EDISON GAS MAIN** **RCRA NonGen / NLR** **1010326738**
**SW** **W 122ND ST & ST NICHOLAS AVE** **NY MANIFEST** **NYP004142808**
**1/8-1/4** **NEW YORK, NY 10001**
**0.187 mi.**
**988 ft.** **Site 5 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 11/17/2006 |
| Facility name: | CON EDISON GAS MAIN |
| Facility address: | W 122ND ST & ST NICHOLAS AVE<br>NEW YORK, NY 10001 |
| EPA ID: | NYP004142808 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | ARTHUR HUDMAN |
| Contact address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact country: | US |
| Contact telephone: | (212) 580-8383 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 11/16/2006 |
| Site name: | CON EDISON |
| Classification: | Not a generator, verified |

| | |
|---|---|
| Date form received by agency: | 11/15/2006 |
| Site name: | CON EDISON |
| Classification: | Unverified |

Violation Status: No violations found

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004142808 |
| Facility Status: | Not reported |
| Location Address 1: | W 122ND ST NICHOLAS AVE |
| Code: | BP |
| Location Address 2: | Not reported |

**CON EDISON GAS MAIN (Continued)** **1010326738**

| | |
|---|---|
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004142808 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLYN MURRAY |
| Mailing Address 1: | 4 IRVING PL RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NYE1321227 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2006 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/12/2006 |
| Trans1 Recv Date: | 06/12/2006 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/13/2006 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004142808 |
| Trans1 EPA ID: | 18887JU |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00165 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |

**CON EDISON GAS MAIN (Continued)** **1010326738**

Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

---

**AA295** **CON EDISON SERVICE BOX: 40781** **NJ MANIFEST** **S117985804**
**SW** **W 122ND ST & ST NICHOLAS AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.187 mi.**
**988 ft.** **Site 6 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004263265 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010464268JJK |
| EPA ID: | NYP004263265 |
| Date Shipped: | 8/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |

**CON EDISON SERVICE BOX: 40781 (Continued)** **S117985804**

| | |
|---|---|
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

---

**AA296** **CON EDISON SERVICE BOX: 40781** **RCRA-CESQG 1016143546**
**SW** **W 122ND ST & ST NICHOLAS AVE** **NY MANIFEST NYP004263265**
**1/8-1/4** **NEW YORK, NY 10027**
**0.187 mi.**
**988 ft.** **Site 7 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 08/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 40781 |
| Facility address: | W 122ND ST & ST NICHOLAS AVE<br>NE COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004263265 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from |

**CON EDISON SERVICE BOX: 40781 (Continued)** **1016143546**

the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004263265 |
| Facility Status: | Not reported |
| Location Address 1: | NE COR W 122ND ST & ST NICHOLAS AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 40781 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004263265 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/15/2012 |
| Trans1 Recv Date: | 08/15/2012 |

**CON EDISON SERVICE BOX: 40781 (Continued)** **1016143546**

| | |
|---|---|
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/15/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004263265 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010464268JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**P297** **CON EDISON SERVICE BOX: 20052** **RCRA NonGen / NLR** **1017777135**
**South** **205 W 122ND ST** **FINDS** **NYP004550224**
**1/8-1/4** **NEW YORK, NY 10027**
**0.188 mi.**
**994 ft.** **Site 3 of 4 in cluster P**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 07/02/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20052 |
| Facility address: | 205 W 122ND ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004550224 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |

**CON EDISON SERVICE BOX: 20052 (Continued)** **1017777135**

Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/02/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 06/02/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063820673

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**P298** **CON EDISON** **NY MANIFEST** **S117062652**
**South** **205 W 122ND ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.188 mi.**
**994 ft.** **Site 4 of 4 in cluster P**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004550224 |
| Facility Status: | Not reported |
| Location Address 1: | FO 205 W 122 ST |
| Code: | BP |
| Location Address 2: | SB 20052 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004550224 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/02/2014 |
| Trans1 Recv Date: | 06/02/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/02/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004550224 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422532GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON (Continued)** **S117062652**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**Y299** **400-408 WEST 128TH ST** **NY AST** **A100292313**
**NNW** **400-408 WEST 128TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.188 mi.**
**995 ft.** **Site 3 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**65 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-607969 |
| Program Type: | PBS |
| UTM X: | 588398.25573 |
| UTM Y: | 4518517.45685 |
| Expiration Date: | 11/10/2015 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 29821 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 400-408 WEST 128TH ST |
| Contact Type: | Not reported |
| Contact Name: | JUAN MARTINEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (646) 529-3072 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2007-07-11 |

**400-408 WEST 128TH ST (Continued)** **A100292313**

| | |
|---|---|
| Site Id: | 29821 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 400-408 WEST 128 STREET LLC |
| Contact Type: | Not reported |
| Contact Name: | JUAN MARTINEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (646) 529-3072 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2010-10-07 |

| | |
|---|---|
| Site Id: | 29821 |
| Affiliation Type: | Facility Owner |
| Company Name: | 400-408 WEST 128 STREET LLC |
| Contact Type: | MEMBER |
| Contact Name: | MEIR BOUSKILA |
| Address1: | P.O. BOX 1920 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10116 |
| Country Code: | 001 |
| Phone: | (212) 564-2111 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2010-10-07 |

| | |
|---|---|
| Site Id: | 29821 |
| Affiliation Type: | Mail Contact |
| Company Name: | 400-408 WEST 128 STREET LLC |
| Contact Type: | Not reported |
| Contact Name: | MEIR BOUSKILA |
| Address1: | P.O. BOX 1920 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10116 |
| Country Code: | 001 |
| Phone: | (212) 564-2111 3021 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | CGFREEDM |
| Date Last Modified: | 2010-09-27 |

Tank Info:

| | |
|---|---|
| Tank Number: | 100 |
| Tank Id: | 64035 |
| Material Code: | 0002 |
| Common Name of Substance: | #4 Fuel Oil (On-Site Consumption) |

**400-408 WEST 128TH ST (Continued)** **A100292313**

Equipment Records:

C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
I05 - Overfill - Vent Whistle

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1926 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 07/11/2007 |
| Material Name: | Not reported |

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**O300** **CON EDISON** **NY MANIFEST** **S118258036**
**WSW** **551 MANHATTAN AVE** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.190 mi.**
**1003 ft.** **Site 4 of 4 in cluster O**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004809459 |
| Facility Status: | Not reported |
| Location Address 1: | 551 MANHATTAN AVE |
| Code: | BP |
| Location Address 2: | SB 51305 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004809459 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |

**CON EDISON (Continued)** **S118258036**

Mailing Phone: 2124603770

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/20/2015 |
| Trans1 Recv Date: | 07/20/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/29/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004809459 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612075GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |

**CON EDISON (Continued)** **S118258036**

| | |
|---|---|
| Generator Ship Date: | 07/20/2015 |
| Trans1 Recv Date: | 07/20/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/29/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004809459 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612075GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/20/2015 |
| Trans1 Recv Date: | 07/20/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 07/29/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004809459 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |

**CON EDISON (Continued)** **S118258036**

| | |
|---|---|
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612075GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**Z301** **CON EDISON SERVICE BOX 20340** **RCRA NonGen / NLR** **1014926728**
**West** **354 W 124TH ST OPP** **NY MANIFEST** **NYP004245072**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.191 mi.**
**1007 ft.** **Site 3 of 11 in cluster Z**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/02/2012 |
| Facility name: | CON EDISON SERVICE BOX 20340 |
| Facility address: | 354 W 124TH ST OPP<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004245072 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

**CON EDISON SERVICE BOX 20340 (Continued)** **1014926728**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/03/2011
Site name: CON EDISON SERVICE BOX 20340
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004245072
Facility Status: Not reported
Location Address 1: 354 W 124TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004245072
Mailing Name: CONED
Mailing Contact: CONED
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FLOOR
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10004
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported

**CON EDISON SERVICE BOX 20340 (Continued)** **1014926728**

| | |
|---|---|
| Generator Ship Date: | 12/03/2011 |
| Trans1 Recv Date: | 12/03/2011 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/06/2011 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004245072 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006903846JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004245072 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |

**CON EDISON SERVICE BOX 20340 (Continued)** **1014926728**

| | |
|---|---|
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 006903846JJK |
| EPA ID: | NYP004245072 |
| Date Shipped: | 12/3/2011 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 500.00 Pounds |

**Y302** **TERRACE APARTMENTS, INC.** **NY AST** **U003396937**
**NW** **375 WEST 127TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.191 mi.**
**1008 ft.** **Site 4 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**49 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-602979 |
| Program Type: | PBS |
| UTM X: | 588380.05228 |
| UTM Y: | 4518479.01545 |
| Expiration Date: | 04/10/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 24934 |
| Affiliation Type: | Mail Contact |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | PRESIDENT |
| Contact Name: | P. BAXTER LANIUS |
| Address1: | 1 ST. NICHOLAS TERRACE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24934 |
| Affiliation Type: | On-Site Operator |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | Not reported |
| Contact Name: | TERRACE APARTMENTS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24934 |
| Affiliation Type: | Emergency Contact |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | Not reported |
| Contact Name: | EWART GOODEN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**TERRACE APARTMENTS, INC. (Continued)** **U003396937**

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 678-0094
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 2008-03-03

Site Id: 24934
Affiliation Type: Facility Owner
Company Name: TERRACE APARTMENTS, INC.
Contact Type: PRESIDENT
Contact Name: P BAXTER LANIUS
Address1: 1 ST. NICHOLAS TERRACE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10027
Country Code: 001
Phone: (212) 678-0094
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 2008-03-03

Tank Info:

Tank Number: 001
Tank Id: 52366
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J03 - Dispenser - Gravity
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
A00 - Tank Internal Protection - None
K99 - Spill Prevention - Other
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
C00 - Pipe Location - No Piping

Tank Location: 3
Tank Type: Galvanized Steel Alloy
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/1988
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

**TERRACE APARTMENTS, INC. (Continued)** **U003396937**

| | |
|---|---|
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 02/15/2012 |
| Material Name: | Not reported |

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**S303** **CON EDISION** **NY MANIFEST** **S117538257**
**WNW** **388 W 125 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.191 mi.**
**1009 ft.** **Site 4 of 7 in cluster S**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004709168 |
| Facility Status: | Not reported |
| Location Address 1: | 388 W 125 ST |
| Code: | BP |
| Location Address 2: | V8085 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004709168 |
| Mailing Name: | CON EDISION |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 12/22/2014 |
| Trans1 Recv Date: | 12/22/2014 |
| Trans2 Recv Date: | 12/30/2014 |
| TSD Site Recv Date: | 12/30/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004709168 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002610205GBF |
| Import Indicator: | N |
| Export Indicator: | N |

**CON EDISION (Continued)** **S117538257**

| | |
|---|---|
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**S304** **CON EDISION** **NY MANIFEST** **S117538256**
**WNW** **388 W 125 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.191 mi.**
**1009 ft.** **Site 5 of 7 in cluster S**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004709150 |
| Facility Status: | Not reported |
| Location Address 1: | 388 W 125 ST |
| Code: | BP |
| Location Address 2: | V9947 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004709150 |
| Mailing Name: | CON EDISION |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |

**CON EDISION (Continued)** **S117538256**

| | |
|---|---|
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 12/22/2014 |
| Trans1 Recv Date: | 12/22/2014 |
| Trans2 Recv Date: | 12/30/2014 |
| TSD Site Recv Date: | 12/30/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004709150 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002610204GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**S305** **CON EDISION** **NY MANIFEST** **S117538255**
**WNW** **388 W 125 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.191 mi.**
**1009 ft.** **Site 6 of 7 in cluster S**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004709143 |
| Facility Status: | Not reported |
| Location Address 1: | 388 W 125 ST |
| Code: | BP |
| Location Address 2: | BC7927 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004709143 |
| Mailing Name: | CON EDISION |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/22/2014 |
| Trans1 Recv Date: | 12/22/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/30/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004709143 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002610203GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISION (Continued)** **S117538255**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**S306** **CON EDISION** **NY MANIFEST** **S117538258**
**WNW** **388 W 125 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.191 mi.**
**1009 ft.** **Site 7 of 7 in cluster S**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004709176 |
| Facility Status: | Not reported |
| Location Address 1: | 388 W 125 ST |
| Code: | BP |
| Location Address 2: | V27927 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004709176 |
| Mailing Name: | CON EDISION |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |

**CON EDISION (Continued)** **S117538258**

| | |
|---|---|
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 12/22/2014 |
| Trans1 Recv Date: | 12/22/2014 |
| Trans2 Recv Date: | 12/30/2014 |
| TSD Site Recv Date: | 12/30/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004709176 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002610206GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**R307** **CON EDISON** **NY MANIFEST** **S118259364**
**NW** **169 MORNINGSIDE AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.191 mi.**
**1010 ft.** **Site 11 of 11 in cluster R**

**Relative:**
**Higher**

**Actual:**
**36 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004830770 |
| Facility Status: | Not reported |
| Location Address 1: | 169 MORNINGSIDE AVE |

**CON EDISON (Continued)** **S118259364**

Code: BP
Location Address 2: SB 41365
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004830770
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/27/2015
Trans1 Recv Date: 08/27/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/02/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004830770
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002612979GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

**CON EDISON (Continued)** **S118259364**

| | |
|---|---|
| Quantity: | 300 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/27/2015 |
| Trans1 Recv Date: | 08/27/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004830770 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612979GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |

**CON EDISON (Continued)** **S118259364**

| | |
|---|---|
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/27/2015 |
| Trans1 Recv Date: | 08/27/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/02/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004830770 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612979GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AD308** **148 W 124TH STREET** **NY AST** **A100291496**
**SE** **148 WEST 124TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.192 mi.**
**1014 ft.** **Site 1 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-608524 |
| Program Type: | PBS |
| UTM X: | 588783.89937 |
| UTM Y: | 4517935.97942 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 30376 |
| Affiliation Type: | Facility Owner |
| Company Name: | 148 WEST 124TH ST. LLC |
| Contact Type: | MANAGING MEMBER |
| Contact Name: | MARK IRGANG |
| Address1: | 60 EAST 42ND STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10165 |
| Country Code: | 001 |
| Phone: | (917) 279-6895 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-01-16 |

| | |
|---|---|
| Site Id: | 30376 |
| Affiliation Type: | Mail Contact |
| Company Name: | Not reported |
| Contact Type: | Not reported |
| Contact Name: | MARK IRGANG |
| Address1: | 121 TWEED BLVD |
| Address2: | Not reported |
| City: | NYACK |
| State: | NY |
| Zip Code: | 10960 |
| Country Code: | 001 |
| Phone: | (917) 279-6895 |
| EMail: | MARKIRGANG@GMAIL.COM |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-01-16 |

| | |
|---|---|
| Site Id: | 30376 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 148 W 124TH STREET |
| Contact Type: | Not reported |
| Contact Name: | MARK IRGANG |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**148 W 124TH STREET (Continued)** **A100291496**

| | |
|---|---|
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (917) 279-6895 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-01-16 |

| | |
|---|---|
| Site Id: | 30376 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 148 WEST 124TH ST. LLC |
| Contact Type: | Not reported |
| Contact Name: | MARK IRGANG |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 279-6895 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-01-16 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 65279 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

A00 - Tank Internal Protection - None
I01 - Overfill - Float Vent Valve
C01 - Pipe Location - Aboveground
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G03 - Tank Secondary Containment - Vault (w/o access)

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - In Place |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 10/20/2011 |
| Register: | True |
| Modified By: | NTFREEMA |
| Last Modified: | 01/16/2015 |
| Material Name: | Not reported |

**AA309** **CON EDISON SERVICE BOX: 20053** **RCRA NonGen / NLR** **1017776481**
**SSW** **260 W 122ND ST** **FINDS** **NYP004543393**
**1/8-1/4** **NEW YORK, NY 10027**
**0.193 mi.**
**1018 ft.** **Site 8 of 17 in cluster AA**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/27/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20053 |
| Facility address: | 260 W 122ND ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004543393 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 05/27/2014 |
| Site name: | CON EDISON |
| Classification: | Small Quantity Generator |

| | |
|---|---|
| Date form received by agency: | 05/27/2014 |
| Site name: | CON EDISON |
| Classification: | Not a generator, verified |

Violation Status: No violations found

FINDS:

Registry ID: 110063811549

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

**CON EDISON SERVICE BOX: 20053 (Continued)** **1017776481**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**AB310** **CON EDISON** **NY MANIFEST** **S117738487**
**SE** **155 W 125 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.193 mi.**
**1021 ft.** **Site 4 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004715389 |
| Facility Status: | Not reported |
| Location Address 1: | 155 W 125 ST |
| Code: | BP |
| Location Address 2: | SB20571 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004715389 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/15/2015 |
| Trans1 Recv Date: | 01/15/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/20/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004715389 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | PAD085690592 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002659173GBF |
| Import Indicator: | N |

**CON EDISON (Continued)** **S117738487**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/15/2015 |
| Trans1 Recv Date: | 01/15/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/20/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004715389 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | PAD085690592 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002659173GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |

**CON EDISON (Continued)** **S117738487**

| | |
|---|---|
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/15/2015 |
| Trans1 Recv Date: | 01/15/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/20/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004715389 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | PAD085690592 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002659173GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |

**CON EDISON (Continued)** **S117738487**

| | |
|---|---|
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AB311** **132 WEST 125TH STREET CO.** **NY AST** **U000412049**
**SE** **132 WEST 125TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.194 mi.**
**1022 ft.** **Site 5 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-607070 |
| Program Type: | PBS |
| UTM X: | 586756.63321 |
| UTM Y: | 4515816.23503 |
| Expiration Date: | 10/09/2021 |
| Site Type: | School |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28925 |
| Affiliation Type: | On-Site Operator |
| Company Name: | PUBLIC SCHOOL 166- MANHATTAN M166 |
| Contact Type: | Not reported |
| Contact Name: | CHARLES JOHNSON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 876-1610 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MRBARROW |
| Date Last Modified: | 2016-05-31 |

| | |
|---|---|
| Site Id: | 28925 |
| Affiliation Type: | Facility Owner |
| Company Name: | NEW YORK CITY DEPT. OF EDUCATION |
| Contact Type: | MANAGER, FUEL DIVISION |
| Contact Name: | MUNENDRA SHARMA |
| Address1: | 44-36 VERNON BLVD. |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

| | |
|---|---|
| Phone: | (718) 349-5752 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MRBARROW |
| Date Last Modified: | 2016-05-31 |

| | |
|---|---|
| Site Id: | 28925 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC DEPARTMENT OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | MUNENDRA SHARMA |
| Address1: | FIELD OPERATIONS-FUEL DIVISION |
| Address2: | 44-36 VERNON BLVD. |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 349-5752 |
| EMail: | MSHARMA@SCHOOLS.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | DMPOKRZY |
| Date Last Modified: | 2016-06-17 |

| | |
|---|---|
| Site Id: | 28925 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NEW YORK CITY DEPT. OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | KEN MAHADEO |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (646) 210-7918 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MRBARROW |
| Date Last Modified: | 2016-05-23 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 42213 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

I04 - Overfill - Product Level Gauge (A/G)
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Location: | 6 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1970 |
| Capacity Gallons: | 2300 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 06/23/2011 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 62265 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

C01 - Pipe Location - Aboveground
G02 - Tank Secondary Containment - Vault (w/access)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
B01 - Tank External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 07/01/2001 |
| Capacity Gallons: | 2500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | HDDUPIGN |
| Last Modified: | 11/05/2015 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 002 |

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

Tank Id: 42214
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1970
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/10/2006
Register: True
Modified By: MSBAPTIS
Last Modified: 06/23/2011
Material Name: Not reported

Tank Number: 002
Tank Id: 62266
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

Pipe Model: Not reported
Install Date: 07/01/2001
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: HDDUPIGN
Last Modified: 11/05/2015
Material Name: Not reported

Tank Number: 003
Tank Id: 258463

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/01/2001
Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: HDDUPIGN
Last Modified: 11/05/2015
Material Name: Not reported

Tank Number: 004
Tank Id: 258464

Equipment Records:

C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 07/01/2001 |
| Capacity Gallons: | 60 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | HDDUPIGN |
| Last Modified: | 11/05/2015 |
| Material Name: | Not reported |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22316 |
| Affiliation Type: | Facility Owner |
| Company Name: | 132 WEST 125TH STREET CO. % WEBB & BROOKER INC. |
| Contact Type: | MANAGING AGENT |
| Contact Name: | EUGENE H. WEBB |
| Address1: | 2534 ADAM C. POWELL JR. BLVD. |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10039 |
| Country Code: | 001 |
| Phone: | (212) 926-7100 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2006-10-03 |

| | |
|---|---|
| Site Id: | 22316 |
| Affiliation Type: | Mail Contact |
| Company Name: | 132 W. 125TH ST. CO. |
| Contact Type: | Not reported |
| Contact Name: | EUGENE H. WEBB |
| Address1: | % WEBB & BROOKER, INC. |
| Address2: | 2534 SEVENTH AVENUE |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10039 |
| Country Code: | 001 |
| Phone: | (212) 926-7100 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2013-01-17 |

Site Id: 22316

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

| | |
|---|---|
| Affiliation Type: | On-Site Operator |
| Company Name: | 132 WEST 125TH STREET CO. |
| Contact Type: | Not reported |
| Contact Name: | GODFRIED OPPONG |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 222-2344 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2006-10-03 |

| | |
|---|---|
| Site Id: | 22316 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 132 WEST 125TH STREET CO. % WEBB & BROOKER INC. |
| Contact Type: | Not reported |
| Contact Name: | EUGENE H. WEBB |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 926-7100 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2006-10-03 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 42213 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Location: | 6 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

| | |
|---|---|
| Pipe Model: | Not reported |
| Install Date: | 01/01/1970 |
| Capacity Gallons: | 2300 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 06/23/2011 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 62265 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

C01 - Pipe Location - Aboveground
G02 - Tank Secondary Containment - Vault (w/access)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
B01 - Tank External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 07/01/2001 |
| Capacity Gallons: | 2500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | HDDUPIGN |
| Last Modified: | 11/05/2015 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 002 |
| Tank Id: | 42214 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

C01 - Pipe Location - Aboveground

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Location: | 2 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1970 |
| Capacity Gallons: | 2500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 09/10/2006 |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 06/23/2011 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 002 |
| Tank Id: | 62266 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 07/01/2001 |
| Capacity Gallons: | 2500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

Register: True
Modified By: HDDUPIGN
Last Modified: 11/05/2015
Material Name: Not reported

Tank Number: 003
Tank Id: 258463

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/01/2001
Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: HDDUPIGN
Last Modified: 11/05/2015
Material Name: Not reported

Tank Number: 004
Tank Id: 258464

Equipment Records:

C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None

Tank Location: 3

**132 WEST 125TH STREET CO. (Continued)** **U000412049**

| | |
|---|---|
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 07/01/2001 |
| Capacity Gallons: | 60 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | HDDUPIGN |
| Last Modified: | 11/05/2015 |
| Material Name: | Not reported |

---

**AB312** **COMMERCIAL BUILDING** **NY LTANKS** **S108059252**
**SE** **132 WEST 125TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.194 mi.**
**1022 ft.** **Site 6 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 365107 |
| Spill Number/Closed Date: | 0602595 / 2007-01-18 |
| Spill Date: | 2006-06-07 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not reported |
| Reported to Dept: | 2006-06-07 |
| CID: | 409 |
| Water Affected: | Not reported |
| Spill Notifier: | Local Agency |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2006-06-07 |
| Spill Record Last Update: | 2007-01-18 |
| Spiller Name: | MARLON JOESPH |
| Spiller Company: | COMMERCIAL BUILDING |
| Spiller Address: | 149 WEST 124TH ST |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 001 |
| Spiller Contact: | MARLON JOESPH |
| Spiller Phone: | (718) 772-7949 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 22245 |
| DEC Memo: | "06/08/06 Sharif Rahman- 2500 gallons tank, not vaulted but wrapped with concrete, leaking at the bottom, tiny puddle by the tank.No PBS record found.A letter was sent asking to clean up , investigation and registration of the tank to Eugene Webb 2534 Adam Clayton Powell Blvd New York, NY 10039 12/18/06 Rahman- I spoke with Mr. Webb today.He |

**COMMERCIAL BUILDING (Continued)** **S108059252**

indicated that the old tank has been replaced and a new tank is in place.As of now, no PBS application has been submitted to the department.He will make sure with the contractor, who is working on it to send DEC all necessary documents. 01/18/07 Rahman- Report by PTC.The old 2500 gallon tank was removed, the floor was cleaned using oil absorbent.PTC claimed the concrete floor under the tank was found to be free of any contamination.The floor area was found to be over eighteen inches thick and free of cracks or faults.Therefore, soil samples were not obtainable.PBS application has been filed for new tank."

Remarks: "CLEAN UP IS NOT IN PROCESS. TOMORROW THEY WILL CLEAN IT UP."

Material:

| | |
|---|---|
| Site ID: | 365107 |
| Operable Unit ID: | 1123120 |
| Operable Unit: | 01 |
| Material ID: | 2112593 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 30.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

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**AE313** **CON EDISON** **RCRA-CESQG 1014396516**
**ENE** **W 129TH ST & 7TH AVE LENOX AVE** **NJ MANIFEST NYP004188280**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.194 mi.**
**1022 ft.** **Site 1 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 07/29/2009 |
| Facility name: | CON EDISON |
| Facility address: | W 129TH ST & 7TH AVE LENOX AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004188280 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | DENNIS MICHAELIDES |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (718) 204-4297 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or |

**CON EDISON (Continued)** **1014396516**

other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004188280 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | DENNIS MICHAELIDES |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 000961589GBF |
| EPA ID: | NYP004188280 |
| Date Shipped: | 08/04/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |

**CON EDISON (Continued)** **1014396516**

| | |
|---|---|
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 08/04/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 08/04/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 1000 P |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004188280 |
| Facility Status: | Not reported |
| Location Address 1: | W 129TH ST BTW 5TH AVE & LENOX AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004188280 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PL RM 828 |

**CON EDISON (Continued)** **1014396516**

| | |
|---|---|
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/04/2009 |
| Trans1 Recv Date: | 08/04/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/04/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004188280 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000961589GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AE314** **CON EDISON SERVICE BOX 44902** **RCRA NonGen / NLR** **1014919278**
**ENE** **7TH AVE & W 129TH ST SW COR** **NY MANIFEST** **NYP004234399**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.194 mi.**
**1022 ft.** **Site 2 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/25/2011 |
| Facility name: | CON EDISON SERVICE BOX 44902 |
| Facility address: | 7TH AVE & W 129TH ST SW COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004234399 |
| Mailing address: | IRVING PLAZA RM 828<br>NEW YORK, NY 10003 |
| Contact: | STEVEN ALVARADO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-0733 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 04/25/2011 |
| Site name: | CON EDISON SERVICE BOX 44902 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004234399 |
| Facility Status: | Not reported |
| Location Address 1: | S/W/C W 129 ST & 7TH AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |

**CON EDISON SERVICE BOX 44902 (Continued)** **1014919278**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004234399
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/25/2011
Trans1 Recv Date: 04/25/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/25/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004234399
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 007019148JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 200.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0

**CON EDISON SERVICE BOX 44902 (Continued)** **1014919278**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004234399 |
| Mail Address: | IRVING PLAZA RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | STEVEN ALVARADO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 007019148JJK |
| EPA ID: | NYP004234399 |
| Date Shipped: | 4/25/2011 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |

**CON EDISON SERVICE BOX 44902 (Continued)** **1014919278**

| | |
|---|---|
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 200.00 Pounds |

---

**X315**
**ENE**
**1/8-1/4**
**0.194 mi.**
**1026 ft.**

**CON EDISON SERVICE BOX: 21132** **RCRA-CESQG 1016148764**
**204 W 129TH ST E OF 8TH AVE FRONT** **NY MANIFEST NYP004273876**
**NEW YORK, NY 10027**

**Site 2 of 6 in cluster X**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 10/15/2012 |
| Facility name: | CON EDISON SERVICE BOX: 21132 |
| Facility address: | 204 W 129TH ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004273876 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

**CON EDISON SERVICE BOX: 21132 (Continued)** **1016148764**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004273876
Facility Status: Not reported
Location Address 1: F/O 204 W 129 ST E/O 8TH AVE
Code: BP
Location Address 2: SERV BOX 21132
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004273876
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 10/15/2012
Trans1 Recv Date: 10/15/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/16/2012
Part A Recv Date: Not reported

**CON EDISON SERVICE BOX: 21132 (Continued)** **1016148764**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004273876 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010457375JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**X316** **CON EDISON SERVICE BOX: 21132** **NJ MANIFEST** **S117986720**
**ENE** **204 W 129TH ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.194 mi.**
**1026 ft.** **Site 3 of 6 in cluster X**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004273876 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |

**CON EDISON SERVICE BOX: 21132 (Continued)** **S117986720**

| | |
|---|---|
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010457375JJK |
| EPA ID: | NYP004273876 |
| Date Shipped: | 10/15/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 500.00 Pounds |

**AC317** **530 MANHATTAN AVE** **NY AST** **A100153936**
**WSW** **530 MANHATTAN AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.195 mi.**
**1028 ft.** **Site 2 of 7 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-348430 |
| Program Type: | PBS |
| UTM X: | 588275.13345 |
| UTM Y: | 4518095.73310 |
| Expiration Date: | 04/19/2018 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 17114 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 530 MANHATTAN AVE |
| Contact Type: | Not reported |
| Contact Name: | LUIS ROSARIO |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (917) 226-2222 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2015-06-02 |

| | |
|---|---|
| Site Id: | 17114 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 530 MANHATTAN AVENUE HDFC |
| Contact Type: | Not reported |
| Contact Name: | RAMONA GREY-HARRIS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 926-7200 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2015-06-12 |

| | |
|---|---|
| Site Id: | 17114 |
| Affiliation Type: | Facility Owner |
| Company Name: | 530 MANHATTAN AVENUE HDFC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 530 MANHATTAN AVENUE |
| Address2: | Not reported |
| City: | NEW YORK |

**530 MANHATTAN AVE (Continued)** **A100153936**

State: NY
Zip Code: 10027
Country Code: 001
Phone: (212) 926-7200 15
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2015-05-13

Site Id: 17114
Affiliation Type: Mail Contact
Company Name: VERITAS PROPERTY MANAGEMENT
Contact Type: Not reported
Contact Name: CARL BORENSTEIN
Address1: 1995 BROADWAY
Address2: SUITE 1201
City: NEW YORK
State: NY
Zip Code: 10023
Country Code: 001
Phone: (212) 799-2365 15
EMail: CARL@VERITASMANAGEMENT.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2015-06-12

Tank Info:

Tank Number: 001
Tank Id: 33154
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E07 - Piping Secondary Containment - Trench Liner
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1995
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

**530 MANHATTAN AVE (Continued)** **A100153936**

| | |
|---|---|
| Register: | True |
| Modified By: | DMMOLOUG |
| Last Modified: | 03/21/2013 |
| Material Name: | Not reported |

---

**Z318** **YOUNG RESIDENCE** **NY LTANKS** **S107416936**
**West** **355 W. 123RD ST.** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.197 mi.**
**1038 ft.** **Site 4 of 11 in cluster Z**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 353832 |
| Spill Number/Closed Date: | 0508285 / 2006-09-29 |
| Spill Date: | 2005-10-11 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not reported |
| Reported to Dept: | 2005-10-11 |
| CID: | 406 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-10-11 |
| Spill Record Last Update: | 2006-09-29 |
| Spiller Name: | JAMES YOUNG |
| Spiller Company: | YOUNG RESIDENCE |
| Spiller Address: | 355 W. 123RD ST. |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | JAMES YOUNG |
| Spiller Phone: | (212) 828-8573 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 301165 |
| DEC Memo: | "Sangesland called Petro requesting further details - Rep will call back This spill needs follow-up 10.28.05 Sharif- I called James Young who was not available at that time.Left messege for him to call back about the clean up of the spill. 03/01/06 Sharif Rahman- I spoke with Madeline Reese,(212)828-8573 and she would relay the department's concern to James Young. 03/27/06 Sharif Rahman- Clean up letter went to James Young 355 W 123rd Street, Apt#1A New York, NY 10027 05/11/06 Sharif Rahman- I called Petro ,516-686-2030 and spoke with Keanny @ ext.3324. He informed me the customer's account is not active now and the customer did not respond to fix the tank problem. So, they suspended the delivery due to unsafe condition of the tank. 08/07/06 Rahman- Tried to inspect the baement tank room, but could not get access as no body was found in the house. It looked like the house is |

**YOUNG RESIDENCE (Continued)** **S107416936**

now abandoned and no body lives there.Certified mail letter dated May 11' 06 returned undelivered."

Remarks: "Tank was leaking releasing 5 gal of material onto the dirt floor. Petro will be stopping the leak. Unknown who is doing the clean up."

Material:

| | |
|---|---|
| Site ID: | 353832 |
| Operable Unit ID: | 1111282 |
| Operable Unit: | 01 |
| Material ID: | 2101322 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 5.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 353832 |
| Spill Tank Test: | 1549389 |
| Tank Number: | Not reported |
| Tank Size: | 275 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Watchdog |
| Last Modified: | Not reported |
| Test Method: | Unknown |

---

**X319** **CON EDISON** **NY MANIFEST** **S116043881**
**East** **145 W 128TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10030**
**0.197 mi.**
**1040 ft.** **Site 4 of 6 in cluster X**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004402632 |
| Facility Status: | Not reported |
| Location Address 1: | 145 W 128TH ST |
| Code: | BP |
| Location Address 2: | SB21013 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10030 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004402632 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |

**CON EDISON (Continued)** **S116043881**

| | |
|---|---|
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/09/2013 |
| Trans1 Recv Date: | 12/09/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/11/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004402632 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002237719GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AB320** **HARLEM CENTER** **NY UST** **U003836029**
**ESE** **105 W. 125TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.197 mi.**
**1042 ft.** **Site 7 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-607248 / Unregulated/Closed |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | N/A |
| UTM X: | 588926.30881 |
| UTM Y: | 4517970.22099 |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 29101 |
| Affiliation Type: | On-Site Operator |
| Company Name: | HARLEM CENTER |
| Contact Type: | Not reported |
| Contact Name: | ALEX CROWDER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 923-8558 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 29101 |
| Affiliation Type: | Emergency Contact |
| Company Name: | FC HARLEM CENTER LLC |
| Contact Type: | Not reported |
| Contact Name: | ALEX CROWDER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 923-8558 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 29101 |
| Affiliation Type: | Facility Owner |
| Company Name: | FC HARLEM CENTER LLC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | ONE METROTECH CENTER NORTH |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |

**HARLEM CENTER (Continued)** **U003836029**

| | |
|---|---|
| Zip Code: | 11201 |
| Country Code: | 001 |
| Phone: | (718) 923-8558 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 29101 |
| Affiliation Type: | Mail Contact |
| Company Name: | FOREST CITY RATNER COMPANIES |
| Contact Type: | Not reported |
| Contact Name: | ALEX CROWDER |
| Address1: | ONE METRO TECH CENTER NORTH |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11201 |
| Country Code: | 001 |
| Phone: | (718) 923-8558 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank ID: | 62607 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 3000 |
| Install Date: | 08/01/2001 |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

| | |
|---|---|
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

**HARLEM CENTER (Continued)** **U003836029**

| | |
|---|---|
| Tank Number: | 2 |
| Tank ID: | 62608 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 1000 |
| Install Date: | 08/01/2001 |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None

| | |
|---|---|
| Tank Number: | 3 |
| Tank ID: | 62609 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 1000 |
| Install Date: | 08/01/2001 |
| Date Tank Closed: | Not reported |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None

**HARLEM CENTER (Continued)** **U003836029**

F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None

---

**Y321** **TERRACE APARTMENTS, INC.** **NY AST** **U003396938**
**NW** **379 WEST 127TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.199 mi.**
**1052 ft.** **Site 5 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**46 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-602980 |
| Program Type: | PBS |
| UTM X: | 588372.58360 |
| UTM Y: | 4518482.81194 |
| Expiration Date: | 04/10/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 24935 |
| Affiliation Type: | Mail Contact |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | PRESIDENT |
| Contact Name: | P. BAXTER LANIUS |
| Address1: | 1 ST. NICHOLAS TERRACE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24935 |
| Affiliation Type: | On-Site Operator |
| Company Name: | TERRACE APARTMENTS, INC. |
| Contact Type: | Not reported |
| Contact Name: | TERRACE APARTMENTS, INC. |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24935 |
| Affiliation Type: | Emergency Contact |
| Company Name: | TERRACE APARTMENTS |

**TERRACE APARTMENTS, INC. (Continued)** **U003396938**

| | |
|---|---|
| Contact Type: | Not reported |
| Contact Name: | EWART GOODEN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

| | |
|---|---|
| Site Id: | 24935 |
| Affiliation Type: | Facility Owner |
| Company Name: | TERRACE APARTMENTS |
| Contact Type: | PRESIDENT |
| Contact Name: | P. BAXTER LANIUS |
| Address1: | 1 ST. NICHOLAS TERRACE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 678-0094 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | kakyer |
| Date Last Modified: | 2008-03-03 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 52367 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J03 - Dispenser - Gravity
D00 - Pipe Type - No Piping
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Stainless Steel Alloy |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 06/01/1988 |

**TERRACE APARTMENTS, INC. (Continued)** **U003396938**

| | |
|---|---|
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 02/15/2012 |
| Material Name: | Not reported |

---

**AD322** **CON EDISON SERVICE BOX: 20211** **RCRA NonGen / NLR** **1016450930**
**SSE** **151 W 123RD ST FRONT OF** **NY MANIFEST** **NYP004299640**
**1/8-1/4** **NEW YORK, NY 10027**
**0.200 mi.**
**1057 ft.** **Site 2 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/08/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20211 |
| Facility address: | 151 W 123RD ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004299640 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 04/08/2013 |
| Site name: | CON EDISON SERVICE BOX: 20211 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

**CON EDISON SERVICE BOX: 20211 (Continued)** **1016450930**

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004299640 |
| Facility Status: | Not reported |
| Location Address 1: | FO 151 W 123RD ST |
| Code: | BP |
| Location Address 2: | SERV BOX 20211 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004299640 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/07/2013 |
| Trans1 Recv Date: | 04/07/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299640 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708364JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20211 (Continued)** **1016450930**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AD323** **151 W 123 ST** **NY AST** **A100183336**
**SSE** **151 W 123RD STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.200 mi.**
**1057 ft.** **Site 3 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-606757 |
| Program Type: | PBS |
| UTM X: | 588745.78294 |
| UTM Y: | 4517878.56625 |
| Expiration Date: | 06/21/2015 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28614 |
| Affiliation Type: | Mail Contact |
| Company Name: | PRESTIGE MANAGEMENT |
| Contact Type: | Not reported |
| Contact Name: | ARLYANE MCGLASHAN |
| Address1: | 1200 ZEREGA AVENUE |
| Address2: | Not reported |
| City: | BRONX |
| State: | NY |
| Zip Code: | 10462 |
| Country Code: | 001 |
| Phone: | (718) 822-7377 |
| EMail: | DMCKNIGHTJR@PRESTIGEMGT.COM |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2013-02-06 |

| | |
|---|---|
| Site Id: | 28614 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 151 W 123 ST |
| Contact Type: | Not reported |
| Contact Name: | ROSE MCCREA |

**151 W 123 ST (Continued)** **A100183336**

| | |
|---|---|
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 222-8059 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2013-02-06 |

| | |
|---|---|
| Site Id: | 28614 |
| Affiliation Type: | Emergency Contact |
| Company Name: | ARTHUR RANSOME HOUSES, LP |
| Contact Type: | Not reported |
| Contact Name: | ARLYANE MCGLASHAN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (718) 822-7377 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2013-02-06 |

| | |
|---|---|
| Site Id: | 28614 |
| Affiliation Type: | Facility Owner |
| Company Name: | ARTHUR RANSOME HOUSES, LP |
| Contact Type: | MANAGING AGENT |
| Contact Name: | ARLYANE MCGLASHAN |
| Address1: | 1200 ZEREGA AVENUE |
| Address2: | Not reported |
| City: | BRONX |
| State: | NY |
| Zip Code: | 10462 |
| Country Code: | 001 |
| Phone: | (718) 822-7377 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2013-02-06 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 61850 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

**151 W 123 ST (Continued)** **A100183336**

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 10/14/1993 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | DMMOLOUG |
| Last Modified: | 02/06/2013 |
| Material Name: | Not reported |

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**AF324** **CON EDISON** **NY MANIFEST** **S117061506**
**WNW** **W 126TH ST & MORNINGSIDE AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.200 mi.**
**1058 ft.** **Site 1 of 9 in cluster AF**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004538161 |
| Facility Status: | Not reported |
| Location Address 1: | NEC W 126 ST & MORNINGSIDE AVE |
| Code: | BP |
| Location Address 2: | SB 41264 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004538161 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

**CON EDISON (Continued)** **S117061506**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/20/2014 |
| Trans1 Recv Date: | 05/20/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/23/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004538161 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422188GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AF325** **CON EDISON SERVICE BOX: 41264** **RCRA NonGen / NLR** **1017775968**
**WNW** **W 126TH ST & MORNINGSIDE AVE** **FINDS** **NYP004538161**
**1/8-1/4** **NEW YORK, NY 10027**
**0.200 mi.**
**1058 ft.** **Site 2 of 9 in cluster AF**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/20/2014 |
| Facility name: | CON EDISON SERVICE BOX: 41264 |
| Facility address: | W 126TH ST & MORNINGSIDE AVE<br>NE COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004538161 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 05/20/2014 |
| Site name: | CON EDISON |
| Classification: | Small Quantity Generator |

| | |
|---|---|
| Date form received by agency: | 05/20/2014 |
| Site name: | CON EDISON |
| Classification: | Not a generator, verified |

Violation Status: No violations found

FINDS:

Registry ID: 110063798788

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource

**CON EDISON SERVICE BOX: 41264 (Continued)** **1017775968**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**AF326** **CON EDISON** **NY MANIFEST** **S117564578**
**WNW** **126TH ST & MORNINGSIDE AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.200 mi.**
**1058 ft.** **Site 3 of 9 in cluster AF**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004347290 |
| Facility Status: | Not reported |
| Location Address 1: | SWC MORNINGSIDE & W 126 |
| Code: | BP |
| Location Address 2: | SB #41256 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004347290 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/18/2013 |
| Trans1 Recv Date: | 08/18/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347290 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220781GBF |

**CON EDISON (Continued)** **S117564578**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AF327** **CON EDISON SERVICE BOX: 41256** **RCRA NonGen / NLR** **1016961813**
**WNW** **126TH ST & MORNINGSIDE AVE** **NYP004347290**
**1/8-1/4** **NEW YORK, NY 10027**
**0.200 mi.**
**1058 ft.** **Site 4 of 9 in cluster AF**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/18/2013 |
| Facility name: | CON EDISON SERVICE BOX: 41256 |
| Facility address: | 126TH ST & MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347290 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:
U.S. importer of hazardous waste: No

**CON EDISON SERVICE BOX: 41256 (Continued)** **1016961813**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/2013
Site name: CON EDISON SERVICE BOX: 41256
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

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**AG328** **CON EDISON SERVICE BOX: 41255** **RCRA NonGen / NLR** **1016961934**
**WNW** **W 125TH ST & MORNINGSIDE AVE** **NY MANIFEST** **NYP004348785**
**1/8-1/4** **NEW YORK, NY 10027**
**0.201 mi.**
**1060 ft.** **Site 1 of 6 in cluster AG**

**Relative: Lower**

**Actual: 27 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/20/2013
Facility name: CON EDISON SERVICE BOX: 41255
Facility address: W 125TH ST & MORNINGSIDE AVE
NEW YORK, NY 10027
EPA ID: NYP004348785
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003
Contact: BENJAMIN BAMONTE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 894-9549
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

**CON EDISON SERVICE BOX: 41255 (Continued)** **1016961934**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/20/2013
Site name: CON EDISON SERVICE BOX: 41255
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004348785
Facility Status: Not reported
Location Address 1: N/W/C MORNING SIDE & W 125
Code: BP
Location Address 2: SERVICE BOX # 41255
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348785
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/20/2013
Trans1 Recv Date: 08/20/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348785
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220731GBF

**CON EDISON SERVICE BOX: 41255 (Continued)** **1016961934**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AG329** **CON EDISON - SERVICE BOX 41257** **RCRA-LQG** **1012185679**
**WNW** **W 125TH ST & MORNINGSIDE AVE** **NJ MANIFEST** **NYP004165122**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.201 mi.**
**1060 ft.** **Site 2 of 6 in cluster AG**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 03/23/2010 |
| Facility name: | CON EDISON - SERVICE BOX 41257 |
| Facility address: | W 125TH ST & MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004165122 |
| Mailing address: | 4 IRVING PLACE<br>NEW YORK, NY 10003 |
| Contact: | FRANKLYN MURRAY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-2808 |
| Contact email: | MURRAYFR@CONED.COM |
| EPA Region: | 02 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous |

**CON EDISON - SERVICE BOX 41257 (Continued)** **1012185679**

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | CONSOLIDATED EDISON COMPANY OF NY, INC. |
| Owner/operator address: | 4 IRVING PLACE<br>NEW YORK, NY 10003 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 03/30/2009 |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | CONSOLIDATED EDISON COMPANY OF NY, INC. |
| Owner/operator address: | 4 IRVING PLACE<br>NEW YORK, NY 10003 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | 03/30/2009 |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

| | |
|---|---|
| . Waste code: | D008 |
| . Waste name: | LEAD |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 03/30/2009 |
| Site name: | CON EDISON |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

**CON EDISON - SERVICE BOX 41257 (Continued)** **1012185679**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004165122 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | TIMOTHY REGAN |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001028153JJK |
| EPA ID: | NYP004165122 |
| Date Shipped: | 03/30/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 03/30/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 03/30/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |

**CON EDISON - SERVICE BOX 41257 (Continued)** **1012185679**

Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 400 G

NY MANIFEST:
Country: USA
EPA ID: NYP004165122
Facility Status: Not reported
Location Address 1: W 125TH ST & MORNINGSIDE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004165122
Mailing Name: USE ID# NYP004165114
Mailing Contact: FRANKLYN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2009
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/30/2009
Trans1 Recv Date: 03/30/2009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004165122
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 001028153JJK

**CON EDISON - SERVICE BOX 41257 (Continued)** **1012185679**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 400.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AG330** **CON EDISON** **RCRA-CESQG** **1012185678**
**WNW** **W 125TH ST & MORNINGSIDE AVE** **NJ MANIFEST** **NYP004165114**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.201 mi.**
**1060 ft.** **Site 3 of 6 in cluster AG**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 03/30/2009 |
| Facility name: | CON EDISON |
| Facility address: | W 125TH ST & MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004165114 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | TIMOTHY REGAN |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (917) 416-5436 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or |

**CON EDISON (Continued)** **1012185678**

other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004165114 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | TIMOTHY REGAN |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001028158JJK |
| EPA ID: | NYP004165114 |
| Date Shipped: | 03/31/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |

**CON EDISON (Continued)** **1012185678**

| | |
|---|---|
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 03/31/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 04/01/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 75 G |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004165114 |
| Facility Status: | Not reported |
| Location Address 1: | S/W/C W. 126 ST& MORNINGSIDE AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | MANHATTAN |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004165114 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLYN MURRAY |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |

**CON EDISON (Continued)** **1012185678**

| | |
|---|---|
| Mailing Address 2: | Not reported |
| Mailing City: | MANHATTAN |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/31/2009 |
| Trans1 Recv Date: | 03/31/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/01/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004165114 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001028158JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 75.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AG331** **CON EDISON MANHOLE: 41257** **RCRA NonGen / NLR** **1016961936**
**WNW** **W 125TH ST & MORNINGSIDE AVE** **NY MANIFEST** **NYP004348801**
**1/8-1/4** **NEW YORK, NY 10027**
**0.201 mi.**
**1060 ft.** **Site 4 of 6 in cluster AG**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/20/2013 |
| Facility name: | CON EDISON MANHOLE: 41257 |
| Facility address: | W 125TH ST & MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004348801 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/20/2013 |
| Site name: | CON EDISON MANHOLE: 41257 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004348801 |
| Facility Status: | Not reported |
| Location Address 1: | NE COR MORNING SIDE AVE 7 W 125TH ST |
| Code: | BP |
| Location Address 2: | MH 41521 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON MANHOLE: 41257 (Continued)** **1016961936**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004348801
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/20/2013
Trans1 Recv Date: 08/20/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004348801
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220770GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON MANHOLE: 41257 (Continued)** **1016961936**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AH332** **CON EDISON** **NY MANIFEST** **S117538025**
**South** **2044 7 AV** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.202 mi.**
**1064 ft.** **Site 1 of 3 in cluster AH**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004706578 |
| Facility Status: | Not reported |
| Location Address 1: | 2044 7 AV |
| Code: | BP |
| Location Address 2: | TM3865 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004706578 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/14/2014 |
| Trans1 Recv Date: | 12/14/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/16/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004706578 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |

**CON EDISON (Continued)** **S117538025**

| | |
|---|---|
| Manifest Tracking Number: | 002610055GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AI333** **RESI: SINGER** **NY LTANKS** **S105230209**
**NNW** **25-35 ST NICHOLAS TERR** **N/A**
**1/8-1/4** **MANHATTAN, NY**
**0.203 mi.**
**1074 ft.** **Site 1 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**72 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 152556 |
| Spill Number/Closed Date: | 0106979 / 2001-10-10 |
| Spill Date: | 2001-10-05 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | MXTIPPLE |
| Referred To: | Not reported |
| Reported to Dept: | 2001-10-05 |
| CID: | 323 |
| Water Affected: | Not reported |
| Spill Notifier: | Affected Persons |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |

**RESI: SINGER (Continued)** **S105230209**

| | |
|---|---|
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-10-05 |
| Spill Record Last Update: | 2001-10-10 |
| Spiller Name: | PETER V'ARCO |
| Spiller Company: | RESI: SINGER |
| Spiller Address: | 25-35 ST NICHOLAS TERR |
| Spiller City,St,Zip: | MANHATTAN, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | PETER V'ARCO |
| Spiller Phone: | (718) 855-6060 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 129501 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE 10/10 SPILL CONTAINED ON SIDEWALK, NO DRAINS IMPACTED, CLEANUP COMPLETE" |
| Remarks: | "order was confirmed and was wrong, spill contained and cleaned up." |

Material:

| | |
|---|---|
| Site ID: | 152556 |
| Operable Unit ID: | 844057 |
| Operable Unit: | 01 |
| Material ID: | 531818 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | 15.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**U334** **CON EDISON SERVICE BOX: 32695** **RCRA NonGen / NLR** **1016962258**
**NNE** **2420 8TH AVE FRONT OF** **NY MANIFEST** **NYP004352647**
**1/8-1/4** **NEW YORK, NY 10027**
**0.203 mi.**
**1074 ft.** **Site 6 of 6 in cluster U**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/29/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32695 |
| Facility address: | 2420 8TH AVE FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004352647 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |

**CON EDISON SERVICE BOX: 32695 (Continued)** **1016962258**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/29/2013
Site name: CON EDISON SERVICE BOX: 32695
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004352647
Facility Status: Not reported
Location Address 1: F/O 2420 8TH AVE
Code: BP
Location Address 2: SB 32695
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004352647
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

**CON EDISON SERVICE BOX: 32695 (Continued)** **1016962258**

| | |
|---|---|
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/29/2013 |
| Trans1 Recv Date: | 08/29/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/30/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004352647 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220934GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**X335** **166 WEST 129 ST CORP** **NY AST** **U003387515**
**ENE** **166 WEST 129 ST** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10025**
**0.204 mi.**
**1077 ft.** **Site 5 of 6 in cluster X**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-295159 |
| Program Type: | PBS |

**166 WEST 129 ST CORP (Continued)** **U003387515**

UTM X: 588972.04760
UTM Y: 4518326.02304
Expiration Date: 10/11/2017
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 13536
Affiliation Type: On-Site Operator
Company Name: 166 WEST 129 ST CORP
Contact Type: Not reported
Contact Name: MIKE DAVIDOWITZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 258-8800
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-11-20

Site Id: 13536
Affiliation Type: Emergency Contact
Company Name: 166 WEST 129TH REALTY, LLC
Contact Type: Not reported
Contact Name: MAX GORDON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 258-8800
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-11-20

Site Id: 13536
Affiliation Type: Mail Contact
Company Name: SHARP MGMT
Contact Type: Not reported
Contact Name: LOU SCHWIMMER
Address1: PO BOX 300513
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11230
Country Code: 001
Phone: (718) 258-8800
EMail: LOU@SHARPMGMT.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-03-19

Site Id: 13536

**166 WEST 129 ST CORP (Continued)** **U003387515**

| | |
|---|---|
| Affiliation Type: | Facility Owner |
| Company Name: | 166 WEST 129TH REALTY, LLC |
| Contact Type: | AGENT |
| Contact Name: | LOU SCHWIMMER |
| Address1: | PO BOX 300513 |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11230 |
| Country Code: | 001 |
| Phone: | (718) 258-8800 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-11-20 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 12065 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
H99 - Tank Leak Detection - Other

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 04/01/1979 |
| Capacity Gallons: | 2700 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 08/17/2012 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-295159 |
| SWIS Code: | 6201 |
| Operator: | CHARLES PLUMMER |
| Facility Phone: | (212) 666-5921 |

**166 WEST 129 ST CORP (Continued)** **U003387515**

| | |
|---|---|
| Facility Addr2: | 166 WEST 129 ST |
| Facility Type: | APARTMENT BUILDING |
| Emergency: | NATHAN H PLUMMER |
| Emergency Tel: | (914) 699-9674 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | 166 WEST 129 ST CORP |
| Owner Address: | P O BOX 809 BOULEVARD STATION |
| Owner City,St,Zip: | BRONX, NY 10459 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 666-5921 |
| Owner Type: | Not reported |
| Owner Subtype: | Not reported |
| Mailing Contact: | NATHAN H. PLUMMER |
| Mailing Name: | 166 WEST 129 ST CORP |
| Mailing Address: | P O BOX 809 BOULEVARD STATION |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | BRONX, NY 10459 |
| Mailing Telephone: | (212) 666-5921 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 07/28/1997 |
| Expiration: | 07/07/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 2700 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 2700 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | None |
| Leak Detection: | 9 |

**166 WEST 129 ST CORP (Continued)** **U003387515**

| | |
|---|---|
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**AD336** **CON EDISON** **NY MANIFEST** **S117537500**
**SE** **141 W 124 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.205 mi.**
**1080 ft.** **Site 4 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004700696 |
| Facility Status: | Not reported |
| Location Address 1: | 141 W 124 ST |
| Code: | BP |
| Location Address 2: | V5038 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004700696 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 12/01/2014 |
| Trans1 Recv Date: | 12/01/2014 |
| Trans2 Recv Date: | 12/04/2014 |
| TSD Site Recv Date: | 12/04/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004700696 |

**CON EDISON (Continued)** **S117537500**

| | |
|---|---|
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002610018GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AD337** **CON EDISON** **NY MANIFEST** **S117536975**
**SE** **141 W 124 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.205 mi.**
**1080 ft.** **Site 5 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004694964 |
| Facility Status: | Not reported |
| Location Address 1: | 141 W 124 ST |
| Code: | BP |
| Location Address 2: | VAULT 5038 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004694964 |
| Mailing Name: | CON EDISON |

**CON EDISON (Continued)** **S117536975**

| | |
|---|---|
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/13/2014 |
| Trans1 Recv Date: | 11/13/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 11/24/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004694964 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 012772282JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |

**CON EDISON (Continued)** **S117536975**

Waste Code 1_6: Not reported

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**AD338** **146 WEST 124TH STREET** **NY AST** **U003395015**
**SSE** **146 WEST 124TH STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.205 mi.**
**1082 ft.** **Site 6 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-471046 |
| Program Type: | PBS |
| UTM X: | 588826.98479 |
| UTM Y: | 4517944.02548 |
| Expiration Date: | 03/28/1994 |
| Site Type: | Unknown |

Affiliation Records:

| | |
|---|---|
| Site Id: | 20653 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC HOUSING PRESERV & DEVEL |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 2089-2091 ARTHUR AVENUE |
| Address2: | Not reported |
| City: | BRONX |
| State: | NY |
| Zip Code: | 10457 |
| Country Code: | 001 |
| Phone: | (718) 295-2178 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | JAAVERSA |
| Date Last Modified: | 2014-02-21 |

| | |
|---|---|
| Site Id: | 20653 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC HOUSING PRESERV & DEVEL |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 2089-2091 ARTHUR AVENUE |
| Address2: | Not reported |
| City: | BRONX |
| State: | NY |
| Zip Code: | 10457 |
| Country Code: | 001 |
| Phone: | (718) 295-2178 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | JAAVERSA |
| Date Last Modified: | 2014-02-21 |

| | |
|---|---|
| Site Id: | 20653 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC HOUSING PRESERV & DEVEL |

**146 WEST 124TH STREET (Continued)** **U003395015**

| | |
|---|---|
| Contact Type: | Not reported |
| Contact Name: | MILTON MASTER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 806-8213 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 20653 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 146 WEST 124TH STREET |
| Contact Type: | Not reported |
| Contact Name: | PIJUSH LODH |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 806-8091 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 37374 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |

**146 WEST 124TH STREET (Continued)** **U003395015**

| | |
|---|---|
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-471046 |
| SWIS Code: | 6201 |
| Operator: | PIJUSH LODH |
| Facility Phone: | (212) 806-8091 |
| Facility Addr2: | 146 WEST 124TH STREET |
| Facility Type: | Not reported |
| Emergency: | MILTON MASTER |
| Emergency Tel: | (212) 806-8213 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | NYC HOUSING PRESERV & DEVEL |
| Owner Address: | 75 MAIDEN LANE |
| Owner City,St,Zip: | NEW YORK, NY 10038 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 806-8091 |
| Owner Type: | Not reported |
| Owner Subtype: | Not reported |
| Mailing Contact: | Not reported |
| Mailing Name: | NYC HOUSING PRESERV & DEVEL |
| Mailing Address: | 75 MAIDEN LANE |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10038 |
| Mailing Telephone: | (212) 806-8091 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 03/28/1989 |
| Expiration: | 03/28/1994 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 2000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |

**146 WEST 124TH STREET (Continued)** **U003395015**

| | |
|---|---|
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**AA339** **C&L AUTO CARE** **NY UST** **U004076565**
**SW** **235 SAINT NICHOLAS AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.205 mi.**
**1085 ft.** **Site 9 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-190810 / Unregulated/Closed |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | N/A |
| UTM X: | 588342.25343 |
| UTM Y: | 4518006.49568 |
| Site Type: | Retail Gasoline Sales |

Affiliation Records:

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | Emergency Contact |
| Company Name: | MOTIVA ENTERPRISES, LLC |
| Contact Type: | Not reported |
| Contact Name: | CHEMTREC |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (800) 424-9300 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

**C&L AUTO CARE (Continued)** **U004076565**

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | On-Site Operator |
| Company Name: | C&L AUTO CARE |
| Contact Type: | Not reported |
| Contact Name: | GERMAN SANCHEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 316-2408 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | Mail Contact |
| Company Name: | MOTIVA ENTERPRISES LLC |
| Contact Type: | Not reported |
| Contact Name: | JODY RENOUF |
| Address1: | 520 ALLENS AVENUE |
| Address2: | BUILDING 2 |
| City: | PROVIDENCE |
| State: | RI |
| Zip Code: | 02905 |
| Country Code: | 001 |
| Phone: | (401) 429-2282 |
| EMail: | JODY.RENOUF@MOTIVAENT.COM |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | Facility Owner |
| Company Name: | MOTIVA ENTERPRISES, LLC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 520 ALLENS AVENUE, BUILDING 2 |
| Address2: | Not reported |
| City: | PROVIDENCE |
| State: | RI |
| Zip Code: | 02905 |
| Country Code: | 001 |
| Phone: | (401) 429-2282 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank ID: | 7192 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |

**C&L AUTO CARE (Continued)** **U004076565**

Capacity Gallons: 4000
Install Date: 12/01/1971
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 19
Date Test: 06/13/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number: 002
Tank ID: 7193
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1974
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 19
Date Test: 06/13/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
F00 - Pipe External Protection - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C00 - Pipe Location - No Piping

**C&L AUTO CARE (Continued)** **U004076565**

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

| | |
|---|---|
| Tank Number: | 003 |
| Tank ID: | 7194 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 4000 |
| Install Date: | 12/01/1974 |
| Date Tank Closed: | 06/29/2011 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0009 |
| Common Name of Substance: | Gasoline |
| Tightness Test Method: | 19 |
| Date Test: | 06/13/2002 |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | NRLOMBAR |
| Last Modified: | 08/12/2011 |

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

| | |
|---|---|
| Tank Number: | 004 |
| Tank ID: | 7195 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 550 |
| Install Date: | 12/01/1967 |
| Date Tank Closed: | 04/01/1997 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 9999 |
| Common Name of Substance: | Other |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |

**C&L AUTO CARE (Continued)** **U004076565**

Last Modified: 03/04/2004

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
B01 - Tank External Protection - Painted/Asphalt Coating
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 005
Tank ID: 7196
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1967
Date Tank Closed: 11/15/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 01/24/2007

Equipment Records:

K01 - Spill Prevention - Catch Basin
J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None

Tank Number: 007
Tank ID: 232551
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

**C&L AUTO CARE (Continued)** **U004076565**

Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None

Tank Number: 008
Tank ID: 232552
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

**C&L AUTO CARE (Continued)** **U004076565**

Tank Number: 009
Tank ID: 232553
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number: 010
Tank ID: 232554
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None

**C&L AUTO CARE (Continued)** **U004076565**

D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 011
Tank ID: 232555
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number: 012
Tank ID: 232556
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

**C&L AUTO CARE (Continued)** **U004076565**

Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

Tank Number: 013
Tank ID: 232557
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

**C&L AUTO CARE (Continued)** **U004076565**

| | |
|---|---|
| Tank Number: | 014 |
| Tank ID: | 232558 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 550 |
| Install Date: | Not reported |
| Date Tank Closed: | 06/29/2011 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0009 |
| Common Name of Substance: | Gasoline |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | NRLOMBAR |
| Last Modified: | 08/12/2011 |

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Number: | 015 |
| Tank ID: | 232559 |
| Tank Status: | Closed - Removed |
| Material Name: | Closed - Removed |
| Capacity Gallons: | 550 |
| Install Date: | Not reported |
| Date Tank Closed: | 06/29/2011 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0009 |
| Common Name of Substance: | Gasoline |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | NRLOMBAR |
| Last Modified: | 08/12/2011 |

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None

**C&L AUTO CARE (Continued)** **U004076565**

D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

Tank Number: 016
Tank ID: 232560
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

Tank Number: 017
Tank ID: 232561
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

**C&L AUTO CARE (Continued)** **U004076565**

Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number: 018
Tank ID: 232562
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/29/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/12/2011

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

**AA340** **235 ST NICHOLAS AVE** **NY LTANKS** **S100879167**
**SW** **235 ST NICHOLAS AVENUE** **NY Spills** **N/A**
**1/8-1/4** **MANHATTAN, NY**
**0.205 mi.**
**1085 ft.** **Site 10 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 149164 |
| Spill Number/Closed Date: | 9312945 / 2003-10-15 |
| Spill Date: | 1994-02-02 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SJMILLER |
| Referred To: | Not reported |
| Reported to Dept: | 1994-02-02 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-02-03 |
| Spill Record Last Update: | 2003-10-16 |
| Spiller Name: | Not reported |
| Spiller Company: | SAME |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 126907 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MILLER 10/10/95: This is additional information about material spilled from the translation of the old spill file: TTF." |
| Remarks: | "EIR - 2/3/94 TEST INCONCLUSIVE -" |

Material:

| | |
|---|---|
| Site ID: | 149164 |
| Operable Unit ID: | 991452 |
| Operable Unit: | 01 |
| Material ID: | 388349 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Pounds |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**235 ST NICHOLAS AVE (Continued)** **S100879167**

Tank Test:

| | |
|---|---|
| Site ID: | 149164 |
| Spill Tank Test: | 1542404 |
| Tank Number: | Not reported |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

| | |
|---|---|
| Site ID: | 273400 |
| Spill Number/Closed Date: | 8900371 / 2003-10-15 |
| Spill Date: | 1989-04-12 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1989-04-19 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | SULLIVAN |
| Referred To: | Not reported |
| Reported to Dept: | 1989-04-13 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1989-04-13 |
| Spill Record Last Update: | 2003-10-16 |
| Spiller Name: | ROBERT SANFORD |
| Spiller Company: | SHELL |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 222417 |
| DEC Memo: | "" |
| Remarks: | "TWO 4K TANKS FAILED PETRO. LR'S = -1.076GPH & -0.735GPH, WAS DETERMINED TANKS FAILED BECAUSE OF TRAPPED AIR, TANKS WERE RETESTED & PASSED." |

Material:

| | |
|---|---|
| Site ID: | 273400 |
| Operable Unit ID: | 926671 |
| Operable Unit: | 01 |
| Material ID: | 451711 |
| Material Code: | 0009 |

**235 ST NICHOLAS AVE (Continued)** **S100879167**

| | |
|---|---|
| Material Name: | gasoline |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Pounds |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 273400 |
| Spill Tank Test: | 1535335 |
| Tank Number: | Not reported |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

SPILLS:

| | |
|---|---|
| Facility ID: | 1001594 |
| Facility Type: | ER |
| DER Facility ID: | 389528 |
| Site ID: | 434660 |
| DEC Region: | 2 |
| Spill Date: | 2010-05-11 |
| Spill Number/Closed Date: | 1001594 / 2010-07-06 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | hrpatel |
| Referred To: | Not reported |
| Reported to Dept: | 2010-05-11 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2010-05-11 |
| Spill Record Last Update: | 2013-05-07 |
| Spiller Name: | Not reported |
| Spiller Company: | FORMER GAS STATION |
| Spiller Address: | 235 ST NICHOLAS AVE |
| Spiller City,St,Zip: | NY |
| Spiller Company: | 999 |
| Contact Name: | PETE CHEN |
| Contact Phone: | Not reported |

**235 ST NICHOLAS AVE (Continued)** **S100879167**

DEC Memo: "Sangesland spoke to Pete Chen of city DEP. He said they were called to the site by complaints of petroleum odor. Area was fenced off, but there was a large puddle of oil in the center of the lot. Property owner is MOTIVA ENTERPRISES LLC Motiva Environmental manager: John Sexton 713-241-1507 Cross Ref PBS#2-190810 6/3/2010 Sangesland heard back from John Sexton at Motiva(Shell). He said they pulled tanks from the site within the last year and had an argument with the property owner. They believe someone opened the gates and dumped petroleum on the surface to create a new problem at the site. Motiva has hired a company to come in and dig out the contaminated soil. New end point samples were taken and a complete new closure report will be submitted when the results come back. Site contact for Motiva is: Robe Rule 540-943-8468 07/02/10-Hiralkumar Patel. found case assigned to me. letter has not been sent out yet. 07/06/10-Hiralkumar Patel. 2:03 PM:- spoke with Mr. Rule. he mentioned that report was submitted to DEC Piper under spill #: 0702470. received report from DEC Piper. surface spill was found in May. site developer hired contractor to remove soil. excavated 8 ft by 8 ft area to 3 ft depth. collected two endpoint samples. no contamination in endpoint samples. based on submitted report, case closed. **refer to spill #: 0702470.** Based on the information provided by the consultant Charles Sosik (Environmental Business Consultants) this spill was reopened."

Remarks: "contaminated soil found at old gas station"

Material:

| | |
|---|---|
| Site ID: | 434660 |
| Operable Unit ID: | 1185473 |
| Operable Unit: | 01 |
| Material ID: | 2179835 |
| Material Code: | 0066A |
| Material Name: | unknown petroleum |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 4.00 |
| Units: | Gallons |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AA341** **SHELL SERVICE STATION** **RCRA NonGen / NLR** **1000981334**
**SW** **235 ST NICHOLAS AVE** **US AIRS** **NY0000968586**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.205 mi.**
**1085 ft.** **Site 11 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 12/22/2011 |
| Facility name: | SHELL SERVICE STATION |
| Facility address: | 235 ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NY0000968586 |
| Mailing address: | JERICHO PLZ SUITE 500 W<br>JERICHO, NY 11753 |
| Contact: | ROBERT BILLECK |
| Contact address: | LOUISIANA ST OSP 657 |

**SHELL SERVICE STATION (Continued)** **1000981334**

HOUSTON, TX 77002
Contact country: US
Contact telephone: (713) 241-6998
Contact email: ROBERT.BILLECK@SHELL.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2007
Site name: SHELL SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: SHELL SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 07/02/1997
Site name: SHELL SERVICE STATION
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

US AIRS MINOR:
Envid: 1000981334
Region Code: 02
Programmatic ID: AIR NY0000NY2620200039
Facility Registry ID: 110009462786

**SHELL SERVICE STATION (Continued)** **1000981334**

D and B Number: Not reported
Primary SIC Code: 5541
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000NY2620200039
Facility Registry ID: 110009462786
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-01-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000NY2620200039
Facility Registry ID: 110009462786
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-07-21 00:00:00
Activity Status Date: 1989-07-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

NY MANIFEST:
Country: USA
EPA ID: NY0000968586
Facility Status: Not reported
Location Address 1: 235 ST NICHOLAS AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NY0000968586
Mailing Name: SHELL OIL CO
Mailing Contact: BROOKS PERLEE
Mailing Address 1: 3000 MARCUS AVENUE SUITE 1W11
Mailing Address 2: Not reported
Mailing City: LAKE SUCCESS
Mailing State: NY
Mailing Zip: 11042
Mailing Zip 4: Not reported
Mailing Country: USA

**SHELL SERVICE STATION (Continued)** **1000981334**

Mailing Phone: 5167373190

NY MANIFEST:

| | |
|---|---|
| Document ID: | ARA9138340 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | 0902H205 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/05/1997 |
| Trans1 Recv Date: | 08/05/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 08/16/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 09/11/1997 |
| Generator EPA ID: | NY0000968586 |
| Trans1 EPA ID: | OHD009865825 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | ARD069748192 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00471 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 01413 |
| Units: | P - Pounds |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

**AA342** **C&L AUTO CARE** **NY AST** **A100300631**
**SW** **235 SAINT NICHOLAS AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.205 mi.**
**1085 ft.** **Site 12 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-190810 |
| Program Type: | PBS |
| UTM X: | 588342.25343 |
| UTM Y: | 4518006.49568 |
| Expiration Date: | N/A |
| Site Type: | Retail Gasoline Sales |

Affiliation Records:

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | Emergency Contact |
| Company Name: | MOTIVA ENTERPRISES, LLC |
| Contact Type: | Not reported |
| Contact Name: | CHEMTREC |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (800) 424-9300 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | On-Site Operator |
| Company Name: | C&L AUTO CARE |
| Contact Type: | Not reported |
| Contact Name: | GERMAN SANCHEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 316-2408 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | Mail Contact |
| Company Name: | MOTIVA ENTERPRISES LLC |
| Contact Type: | Not reported |
| Contact Name: | JODY RENOUF |
| Address1: | 520 ALLENS AVENUE |
| Address2: | BUILDING 2 |
| City: | PROVIDENCE |

**C&L AUTO CARE (Continued)** **A100300631**

| | |
|---|---|
| State: | RI |
| Zip Code: | 02905 |
| Country Code: | 001 |
| Phone: | (401) 429-2282 |
| EMail: | JODY.RENOUF@MOTIVAENT.COM |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

| | |
|---|---|
| Site Id: | 5912 |
| Affiliation Type: | Facility Owner |
| Company Name: | MOTIVA ENTERPRISES, LLC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 520 ALLENS AVENUE, BUILDING 2 |
| Address2: | Not reported |
| City: | PROVIDENCE |
| State: | RI |
| Zip Code: | 02905 |
| Country Code: | 001 |
| Phone: | (401) 429-2282 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-08-12 |

Tank Info:

| | |
|---|---|
| Tank Number: | 006 |
| Tank Id: | 52529 |
| Material Code: | 0022 |
| Common Name of Substance: | Waste Oil/Used Oil |

Equipment Records:

J00 - Dispenser - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
C00 - Pipe Location - No Piping
B01 - Tank External Protection - Painted/Asphalt Coating
L00 - Piping Leak Detection - None
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | 04/01/1997 |
| Capacity Gallons: | 250 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |

**C&L AUTO CARE (Continued)** **A100300631**

Next Test Date: Not reported
Date Tank Closed: 03/15/2010
Register: True
Modified By: NRLOMBAR
Last Modified: 04/01/2010
Material Name: Not reported

Tank Number: 101
Tank Id: 180824
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D02 - Pipe Type - Galvanized Steel
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
F00 - Pipe External Protection - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
I04 - Overfill - Product Level Gauge (A/G)
B01 - Tank External Protection - Painted/Asphalt Coating
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 11/15/2004
Capacity Gallons: 280
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/05/2010
Register: True
Modified By: NRLOMBAR
Last Modified: 04/01/2010
Material Name: Not reported

---

**AJ343** **CON EDISON** **NY MANIFEST** **S113918856**
**West** **103 MORNINGSIDE AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.205 mi.**
**1085 ft.** **Site 1 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004541983
Facility Status: Not reported
Location Address 1: 103 MORNINGSIDE AVE
Code: BP
Location Address 2: SB 41246
Total Tanks: Not reported
Location City: NEW YORK

**CON EDISON (Continued)** **S113918856**

| | |
|---|---|
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004541983 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/23/2014 |
| Trans1 Recv Date: | 05/23/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/28/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004541983 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 011694518JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |

**CON EDISON (Continued)** **S113918856**

| | |
|---|---|
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AE344** **SALEM UNITED METHODIST CHURCH** **NY AST** **A100194105**
**ENE** **2190 SEVENTH AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.206 mi.**
**1086 ft.** **Site 3 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-607058 |
| Program Type: | PBS |
| UTM X: | 588889.06606 |
| UTM Y: | 4518394.55343 |
| Expiration Date: | 10/03/2006 |
| Site Type: | School |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28913 |
| Affiliation Type: | Facility Owner |
| Company Name: | SALEM UNITED METHODIST CHURCH |
| Contact Type: | CHAIRMAN |
| Contact Name: | JAMES WASHINGTON |
| Address1: | 2190 7TH AVENUE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 678-2700 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | msbaptis |
| Date Last Modified: | 2006-10-20 |

| | |
|---|---|
| Site Id: | 28913 |
| Affiliation Type: | Mail Contact |
| Company Name: | SALEM UNITED METHODIST CHURCH |
| Contact Type: | Not reported |
| Contact Name: | JAMES WASHINGTON |
| Address1: | 2190 SEVENTH AVENUE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 678-2700 |
| EMail: | Not reported |

**SALEM UNITED METHODIST CHURCH (Continued)** **A100194105**

| | |
|---|---|
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 28913 |
| Affiliation Type: | On-Site Operator |
| Company Name: | SALEM UNITED METHODIST CHURCH |
| Contact Type: | Not reported |
| Contact Name: | JAMES WASHINGTON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 678-2700 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 28913 |
| Affiliation Type: | Emergency Contact |
| Company Name: | SALEM UNITED METHODIST CHURCH |
| Contact Type: | Not reported |
| Contact Name: | JAMES WASHINGTON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 678-2700 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 62241 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B05 - Tank External Protection - Jacketed
C01 - Pipe Location - Aboveground

**SALEM UNITED METHODIST CHURCH (Continued)** **A100194105**

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 06/01/1980 |
| Capacity Gallons: | 3000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | msbaptis |
| Last Modified: | 10/20/2006 |
| Material Name: | Not reported |

---

**AA345** **ALBERTA LHARRISON** **NY AST** **A100183257**
**SW** **302 WEST 122ND STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.206 mi.**
**1088 ft.** **Site 13 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-606662 |
| Program Type: | PBS |
| UTM X: | 588303.89598 |
| UTM Y: | 4518013.38857 |
| Expiration Date: | 08/13/2006 |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28520 |
| Affiliation Type: | Facility Owner |
| Company Name: | ESTATE OF INEZ TAYLOR % ALBERTA HARRISON |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 15-19 W. 110TH ST. |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10026 |
| Country Code: | 001 |
| Phone: | (212) 876-6797 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 28520 |
| Affiliation Type: | Mail Contact |
| Company Name: | ESTATE OF INEZ TAYLOR |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | % ALBERTA HARRISON |
| Address2: | 15-19 WEST 110TH STREET |
| City: | NEW YORK |

**ALBERTA LHARRISON (Continued)** **A100183257**

State: NY
Zip Code: 10026
Country Code: 001
Phone: (212) 876-6797
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 28520
Affiliation Type: On-Site Operator
Company Name: ALBERTA LHARRISON
Contact Type: Not reported
Contact Name: OLLIE HARRISON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 876-6797
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 28520
Affiliation Type: Emergency Contact
Company Name: ESTATE OF INEZ TAYLOR % ALBERTA HARRISON
Contact Type: Not reported
Contact Name: OLLIE HARRISON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 876-6797
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 61730
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
G99 - Tank Secondary Containment - Other

**ALBERTA LHARRISON (Continued)** **A100183257**

L09 - Piping Leak Detection - Exempt Suction Piping
D00 - Pipe Type - No Piping
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

---

**AC346** **CON EDISON** **RCRA-CESQG** **1012185654**
**SW** **306 W 122ND ST** **NJ MANIFEST** **NYP004164877**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.209 mi.**
**1102 ft.** **Site 3 of 7 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 03/27/2009 |
| Facility name: | CON EDISON |
| Facility address: | 306 W 122ND ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004164877 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | ANTHONY BUDA |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (917) 440-1809 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

**CON EDISON (Continued)** **1012185654**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

NJ MANIFEST:
- EPA Id: NYP004164877
- Mail Address: 4 IRVING PL, RM 828
- Mail City/State/Zip: NEW YORK, NY 10003
- Facility Phone: Not reported
- Emergency Phone: Not reported
- Contact: ANTHONY BUDA
- Comments: Not reported
- SIC Code: Not reported
- County: NY061
- Municipal: Not reported
- Previous EPA Id: Not reported
- Gen Flag: Not reported
- Trans Flag: Not reported
- TSDF Flag: Not reported
- Name Change: Not reported
- Date Change: Not reported

Manifest:
- Manifest Number: 001028039JJK
- EPA ID: NYP004164877
- Date Shipped: 03/27/2009
- TSDF EPA ID: NJD002200046
- Transporter EPA ID: NJ0000027193
- Transporter 2 EPA ID: Not reported
- Transporter 3 EPA ID: Not reported
- Transporter 4 EPA ID: Not reported
- Transporter 5 EPA ID: Not reported
- Transporter 6 EPA ID: Not reported
- Transporter 7 EPA ID: Not reported
- Transporter 8 EPA ID: Not reported
- Transporter 9 EPA ID: Not reported
- Transporter 10 EPA ID: Not reported
- Date Trans1 Transported Waste: 03/27/2009
- Date Trans2 Transported Waste: Not reported
- Date Trans3 Transported Waste: Not reported
- Date Trans4 Transported Waste: Not reported
- Date Trans5 Transported Waste: Not reported
- Date Trans6 Transported Waste: Not reported

**CON EDISON (Continued)** **1012185654**

| | |
|---|---|
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 03/27/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 75 G |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004164877 |
| Facility Status: | Not reported |
| Location Address 1: | 310 W 122 ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10020 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004164877 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

**CON EDISON (Continued)** **1012185654**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/27/2009 |
| Trans1 Recv Date: | 03/27/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/27/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004164877 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001028039JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 75.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AC347** **CONSOLIDATED EDISON** **NY MANIFEST** **S117564328**
**SW** **306 W 122ND ST E OF MANHATTAN** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.209 mi.**
**1102 ft.** **Site 4 of 7 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004169199 |
| Facility Status: | Not reported |
| Location Address 1: | 302 WEST 122 ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10001 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004169199 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/08/2009 |
| Trans1 Recv Date: | 05/08/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/08/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004169199 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001031470JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CONSOLIDATED EDISON (Continued)** **S117564328**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 100.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AC348** **CON EDISON** **RCRA-CESQG 1012186081**
**SW** **306 W 122ND ST E OF MANHATTAN AVE** **NJ MANIFEST NYP004169199**
**1/8-1/4** **NEW YORK, NY 10027**
**0.209 mi.**
**1102 ft.** **Site 5 of 7 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 05/08/2009 |
| Facility name: | CON EDISON |
| Facility address: | 306 W 122ND ST E OF MANHATTAN AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004169199 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | MICHAEL BETO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (917) 337-5519 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely |

**CON EDISON (Continued)** **1012186081**

hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004169199
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: MICHAEL BETO
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001031470JJK
EPA ID: NYP004169199
Date Shipped: 05/08/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 05/08/2009
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported

**CON EDISON (Continued)** **1012186081**

| | |
|---|---|
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 05/08/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 100 P |

---

**AB349** **CON EDISON SERVICE BOX: 20585** **RCRA NonGen / NLR** **1016967871**
**SE** **148-50 W 125TH ST & 7TH AVE** **FINDS** **NYP004414702**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.209 mi.** **ECHO**
**1102 ft.** **Site 8 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/08/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20585 |
| Facility address: | 148-50 W 125TH ST & 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004414702 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |

**CON EDISON SERVICE BOX: 20585 (Continued)** **1016967871**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/08/2014
Site name: CON EDISON SERVICE BOX: 20585
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110064109478

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
Country: USA
EPA ID: NYP004414702
Facility Status: Not reported
Location Address 1: 148-50 W 125TH ST & 7TH AVE
Code: BP
Location Address 2: SB20585
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004414702
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003

**CON EDISON SERVICE BOX: 20585 (Continued)** **1016967871**

| | |
|---|---|
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/08/2014 |
| Trans1 Recv Date: | 01/08/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/10/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004414702 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002299583GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016967871 |

**CON EDISON SERVICE BOX: 20585 (Continued)** **1016967871**

Registry ID: 110064109478
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110064109478

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**AB350** **CON EDISON SERVICE BOX: 20585** **RCRA NonGen / NLR** **1016967652**
**SE** **148-50 W 125TH ST & 6TH AVE** **NY MANIFEST** **NYP004412508**
**1/8-1/4** **NEW YORK, NY 10027**
**0.209 mi.**
**1102 ft.** **Site 9 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:
Date form received by agency: 02/05/2014
Facility name: CON EDISON SERVICE BOX: 20585
Facility address: 148-50 W 125TH ST & 6TH AVE
NEW YORK, NY 10027
EPA ID: NYP004412508
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/05/2014
Site name: CON EDISON SERVICE BOX: 20585
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004412508
Facility Status: Not reported
Location Address 1: F/O 148-50 W 125TH ST
Code: BP

**CON EDISON SERVICE BOX: 20585 (Continued)** **1016967652**

| | |
|---|---|
| Location Address 2: | SB20585 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004412508 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/05/2014 |
| Trans1 Recv Date: | 01/05/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 01/07/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004412508 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002328527GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300 |

**CON EDISON SERVICE BOX: 20585 (Continued)** **1016967652**

| | |
|---|---|
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**Y351** **ONE CONVENT AVENUE REALTY CORPORATION** **NY AST** **U003397144**
**NW** **1 CONVENT AVENUE** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.209 mi.**
**1104 ft.** **Site 6 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-603406 |
| Program Type: | PBS |
| UTM X: | 588332.47631 |
| UTM Y: | 4518507.20156 |
| Expiration Date: | 09/20/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 25323 |
| Affiliation Type: | Mail Contact |
| Company Name: | 1 CONVENT REALTY LLC |
| Contact Type: | Not reported |
| Contact Name: | BRIAN NEWMAN |
| Address1: | 619 WEST 54TH STREET SUITE 10A |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10019 |
| Country Code: | 001 |
| Phone: | (212) 765-2555 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | msbaptis |
| Date Last Modified: | 2007-11-27 |

| | |
|---|---|
| Site Id: | 25323 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 1 CONVENT REALTY LLC |
| Contact Type: | Not reported |
| Contact Name: | HILARIO MARTINEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |

**ONE CONVENT AVENUE REALTY CORPORATION (Continued)** **U003397144**

| | |
|---|---|
| Country Code: | 999 |
| Phone: | (212) 222-5404 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | msbaptis |
| Date Last Modified: | 2007-11-27 |

| | |
|---|---|
| Site Id: | 25323 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 1 CONVENT REALTY LLC |
| Contact Type: | Not reported |
| Contact Name: | HILARIO MARTINEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 222-5404 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | msbaptis |
| Date Last Modified: | 2007-11-27 |

| | |
|---|---|
| Site Id: | 25323 |
| Affiliation Type: | Facility Owner |
| Company Name: | 1 CONVENT REALTY LLC |
| Contact Type: | MEMBER |
| Contact Name: | MICHAEL ARYEH |
| Address1: | 619 WEST 54TH STREET SUITE 10A |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10019 |
| Country Code: | 001 |
| Phone: | (212) 765-2555 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | msbaptis |
| Date Last Modified: | 2007-11-27 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 54176 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I05 - Overfill - Vent Whistle

**ONE CONVENT AVENUE REALTY CORPORATION (Continued)** **U003397144**

J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1999 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 09/17/2012 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-603406 |
| SWIS Code: | 6201 |
| Operator: | GEORGE R, SABBAGH |
| Facility Phone: | (212) 472-2877 |
| Facility Addr2: | 1 CONVENT AVENUE |
| Facility Type: | Not reported |
| Emergency: | GEORGE R. SABAGH |
| Emergency Tel: | (212) 472-2877 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | ONE CONVENT AVENUE REALTY CORPORATION |
| Owner Address: | C/O BIG POND REALTY COR./310 E. 81ST.ST |
| Owner City,St,Zip: | NEW YORK, NY 10028 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 472-2877 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Contact: | LISETTE C. SABBAGH |
| Mailing Name: | ONE CONVENT AVENUE REALTY CORPORATION |
| Mailing Address: | C/O BIG POND REALTY COPORATION |
| Mailing Address 2: | 310 EAST 81ST STREET |
| Mailing City,St,Zip: | NEW YORK, NY 10028 |
| Mailing Telephone: | (212) 472-2877 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 04/09/1998 |
| Expiration: | 04/09/2003 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 5000 |

**ONE CONVENT AVENUE REALTY CORPORATION (Continued)** **U003397144**

| | |
|---|---|
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |
| | |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 5000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 00 |
| Pipe Location: | Aboveground/Underground Combination |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 00 |
| Tank Containment: | None |
| Leak Detection: | 00 |
| Overfill Protection: | 46 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**Y352** **410 WEST 128 STREET** **NY AST** **A100183319**
**NW** **410 WEST 128TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.210 mi.**
**1109 ft.** **Site 7 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**58 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-606739 |
| Program Type: | PBS |
| UTM X: | 588377.53984 |
| UTM Y: | 4518528.64468 |
| Expiration Date: | 08/20/2016 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28596 |
| Affiliation Type: | On-Site Operator |

**410 WEST 128 STREET (Continued)** **A100183319**

| | |
|---|---|
| Company Name: | 410 WEST 128 STREET |
| Contact Type: | Not reported |
| Contact Name: | VICTOR HERNANDEZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-6251 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-08-31 |

| | |
|---|---|
| Site Id: | 28596 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC HPD |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER DIV OF PROPERTY DISPOSITION |
| Address1: | 100 GOLD STREET |
| Address2: | 9Y-3 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-8590 |
| EMail: | ALEXANDJ@HPD.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-08-31 |

| | |
|---|---|
| Site Id: | 28596 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC DEP OF HOUSING PRESERVATION DEVELOPMENT |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSONS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 559-4337 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-09-01 |

| | |
|---|---|
| Site Id: | 28596 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC DEP OF HOUSING PRESERVATION DEVELOPMENT |
| Contact Type: | EXEC DIRECTOR |
| Contact Name: | JOHN E GEARRITY |
| Address1: | 100 GOLD ST |
| Address2: | Not reported |
| City: | NEW YORK |

**410 WEST 128 STREET (Continued)** **A100183319**

| | |
|---|---|
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-8590 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-09-01 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 61834 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1924 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | BVCAMPBE |
| Last Modified: | 08/31/2011 |
| Material Name: | Not reported |

---

**Z353** **ROUTE 109 SERVICE STATION INC** **RCRA NonGen / NLR** **1001090493**
**West** **117 MORNINGSIDE AVE** **US AIRS** **NYU005000542**
**1/8-1/4** **NEW YORK, NY 10027**
**0.211 mi.**
**1113 ft.** **Site 5 of 11 in cluster Z**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | ROUTE 109 SERVICE STATION INC |
| Facility address: | 117 MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYU005000542 |
| Mailing address: | JERICHO TNPK |

**ROUTE 109 SERVICE STATION INC (Continued)** **1001090493**

JERICHO, NY 11753
Contact: ORLANDO TEJEOLA
Contact address: JERICHO TNPK
JERICHO, NY 11753
Contact country: US
Contact telephone: (212) 663-8230
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ROUTE 109 SERVICE STATION INC
Owner/operator address: 55 JERICHO TNPK
JERICHO, NY 11753
Owner/operator country: US
Owner/operator telephone: (516) 997-9300
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BILL WOLF PETROLEM CORP
Owner/operator address: 55 JERICHO TNPK
JERICHO, NY 11753
Owner/operator country: US
Owner/operator telephone: (516) 997-9300
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BILL WOLF PETROLEM CORP
Owner/operator address: 55 JERICHO TNPK
JERICHO, NY 11753
Owner/operator country: US
Owner/operator telephone: (516) 997-9300
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

**ROUTE 109 SERVICE STATION INC (Continued)** **1001090493**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: ROUTE 109 SERVICE STATION INC
Classification: Not a generator, verified

Date form received by agency: 03/11/1996
Site name: ROUTE 109 SERVICE STATION INC
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 03/05/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

US AIRS MINOR:
Envid: 1001090493
Region Code: 02
Programmatic ID: AIR NY0000NY2620201704
Facility Registry ID: 110004568502
D and B Number: Not reported
Primary SIC Code: 5541
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

---

**AH354** **CONSOLIDATED EDISON** **NY MANIFEST** **S109825356**
**South** **202 W 122** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.211 mi.**
**1113 ft.** **Site 2 of 3 in cluster AH**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004167199
Facility Status: Not reported
Location Address 1: 202 W 122
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

**CONSOLIDATED EDISON (Continued)** **S109825356**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004167199 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PL RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

---

**Y355** **NYNEX** **NY MANIFEST** **1010185252**
**NW** **127TH ST & CONVENT AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.211 mi.**
**1115 ft.** **Site 8 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP000914440 |
| Facility Status: | Not reported |
| Location Address 1: | 127TH ST & CONVENT AVE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP000914440 |
| Mailing Name: | NYNEX |
| Mailing Contact: | SHAIN TWOHIG |
| Mailing Address 1: | 1095 AVE OF AMER-RM 3025 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10036 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2123956040 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NJA1891956 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1994 |
| Trans1 State ID: | 50060 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/20/1994 |
| Trans1 Recv Date: | 04/20/1994 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 04/21/1994 |

**NYNEX (Continued)** **1010185252**

| | |
|---|---|
| Part A Recv Date: | 06/02/1994 |
| Part B Recv Date: | 05/10/1994 |
| Generator EPA ID: | NYP000914440 |
| Trans1 EPA ID: | NYD980761191 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00110 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

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**Y356** **CON EDISON SERVICE BOX 41263** **RCRA NonGen / NLR** **1015746964**
**NW** **W 127TH ST & MORNINGSIDE AVE S** **NY MANIFEST** **NYP004249650**
**1/8-1/4** **NEW YORK, NY 10027**
**0.211 mi.**
**1115 ft.** **Site 9 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 04/13/2012 |
| Facility name: | CON EDISON SERVICE BOX 41263 |
| Facility address: | W 127TH ST & MORNINGSIDE AVE S<br>W COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004249650 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

**CON EDISON SERVICE BOX 41263 (Continued)** **1015746964**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/14/2012
Site name: CON EDISON SERVICE BOX 41263
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004249650
Facility Status: Not reported
Location Address 1: S/W/C WEST127TH & MORNINGSIDE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10007
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004249650
Mailing Name: CONSOLIDATED EDISON - SERV BOX 41263
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported

**CON EDISON SERVICE BOX 41263 (Continued)** **1015746964**

| | |
|---|---|
| Generator Ship Date: | 03/14/2012 |
| Trans1 Recv Date: | 03/14/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/14/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004249650 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 009203775JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**Y357** **CON EDISON SERVICE BOX 41263** **NJ MANIFEST** **S117985227**
**NW** **W 127TH ST & MORNINGSIDE AVE S** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.211 mi.**
**1115 ft.** **Site 10 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004249650 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JUAN RODRIGUEZ |
| Comments: | Not reported |
| SIC Code: | Not reported |

**CON EDISON SERVICE BOX 41263 (Continued)** **S117985227**

| | |
|---|---|
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 009203775JJK |
| EPA ID: | NYP004249650 |
| Date Shipped: | 3/14/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 1,000.00 Pounds |

**AF358** **160-166 MORNINGSIDE AVENUE REALTY LLC** **NY AST** **A100177988**
**NW** **162 MORNINGSIDE AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.212 mi.**
**1117 ft.** **Site 5 of 9 in cluster AF**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-605687 |
| Program Type: | PBS |
| UTM X: | 588299.48022 |
| UTM Y: | 4518458.84554 |
| Expiration Date: | 04/16/2021 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 27554 |
| Affiliation Type: | Facility Owner |
| Company Name: | 160-166 MORNINGSIDE AVENUE REALTY LLC |
| Contact Type: | AGENT |
| Contact Name: | JOHN SCHROEDER |
| Address1: | 161 SUFFOLK STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10002 |
| Country Code: | 001 |
| Phone: | (212) 228-4336 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | CGFREEDM |
| Date Last Modified: | 2016-04-18 |

| | |
|---|---|
| Site Id: | 27554 |
| Affiliation Type: | Mail Contact |
| Company Name: | 160-166 MORNINGSIDE AVE. REALTY LLC |
| Contact Type: | Not reported |
| Contact Name: | JOHN SCHROEDER |
| Address1: | 161 SUFFOLK STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10002 |
| Country Code: | 001 |
| Phone: | (212) 228-4336 |
| EMail: | JOHNSCHROEDER@URBANMGMTLLC.COM |
| Fax Number: | Not reported |
| Modified By: | MRBARROW |
| Date Last Modified: | 2016-04-26 |

| | |
|---|---|
| Site Id: | 27554 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 160-166 MORNINGSIDE AVENUE REALTY LLC |
| Contact Type: | Not reported |
| Contact Name: | ACEVEDO APOLINAR |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**160-166 MORNINGSIDE AVENUE REALTY LLC (Continued)** **A100177988**

| | |
|---|---|
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 228-4336 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MRBARROW |
| Date Last Modified: | 2016-04-26 |

| | |
|---|---|
| Site Id: | 27554 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 160-166 MORNINGSIDE AVENUE REALTY LLC |
| Contact Type: | Not reported |
| Contact Name: | JOHN SCHROEDER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 228-4336 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-02-08 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 60239 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
B05 - Tank External Protection - Jacketed

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1990 |
| Capacity Gallons: | 2500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |

**160-166 MORNINGSIDE AVENUE REALTY LLC (Continued)** **A100177988**

| | |
|---|---|
| Register: | True |
| Modified By: | MRBARROW |
| Last Modified: | 04/26/2016 |
| Material Name: | Not reported |

---

**AD359** **CON EDISON** **NY MANIFEST** **S117537501**
**SE** **137 W 124 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.212 mi.**
**1118 ft.** **Site 7 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004700704 |
| Facility Status: | Not reported |
| Location Address 1: | 137 W 124 ST |
| Code: | BP |
| Location Address 2: | V6936 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004700704 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 12/01/2014 |
| Trans1 Recv Date: | 12/01/2014 |
| Trans2 Recv Date: | 12/04/2014 |
| TSD Site Recv Date: | 12/04/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004700704 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002610019GBF |
| Import Indicator: | N |
| Export Indicator: | N |

**CON EDISON (Continued)** **S117537501**

| | |
|---|---|
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AA360** **NICHOLAS PARKING CORP.** **NY UST** **U004198840**
**SW** **225 ST. NICHOLAS AVE.** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.212 mi.**
**1120 ft.** **Site 14 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-604257 / Unregulated/Closed |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | N/A |
| UTM X: | 588344.05731 |
| UTM Y: | 4517975.54196 |
| Site Type: | Storage Terminal/Petroleum Distributor |

Tank Info:

| | |
|---|---|
| Tank Number: | 01 |
| Tank ID: | 57164 |
| Tank Status: | Closed - In Place |
| Material Name: | Closed - In Place |
| Capacity Gallons: | 500 |
| Install Date: | Not reported |
| Date Tank Closed: | 09/01/1999 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Tightness Test Method: | NN |

**NICHOLAS PARKING CORP. (Continued)** **U004198840**

| | |
|---|---|
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

| | |
|---|---|
| Tank Number: | 02 |
| Tank ID: | 57165 |
| Tank Status: | Closed - In Place |
| Material Name: | Closed - In Place |
| Capacity Gallons: | 500 |
| Install Date: | Not reported |
| Date Tank Closed: | 09/01/1999 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

| | |
|---|---|
| Tank Number: | 03 |
| Tank ID: | 57166 |
| Tank Status: | Closed - In Place |
| Material Name: | Closed - In Place |
| Capacity Gallons: | 500 |
| Install Date: | Not reported |
| Date Tank Closed: | 09/01/1999 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

---

**AA361** **NICHOLAS PARKING CORP.** **NY HIST UST** **U003712115**
**SW** **225 ST. NICHOLAS AVE.** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.212 mi.**
**1120 ft.** **Site 15 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

HIST UST:

| | |
|---|---|
| PBS Number: | 2-604257 |
| SPDES Number: | Not reported |
| Emergency Contact: | SAM PODOLAK |
| Emergency Telephone: | (212) 289-3800 |
| Operator: | JOSE TAVERAS |
| Operator Telephone: | (718) 537-7557 |
| Owner Name: | NICHOLAS PARKING CORP. |
| Owner Address: | 225 ST. NICHOLAS AVE |
| Owner City,St,Zip: | NEW YORK, NY 10027 |

**NICHOLAS PARKING CORP. (Continued)** **U003712115**

| | |
|---|---|
| Owner Telephone: | (212) 289-3800 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Name: | NICHOLAS PARKING CORP. |
| Mailing Address: | 1832 2ND AVE |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10128 |
| Mailing Contact: | SAM PODOLAK |
| Mailing Telephone: | (212) 289-3800 |
| Owner Mark: | First Owner |
| Facility Status: | 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14. |
| Facility Addr2: | Not reported |
| SWIS ID: | 6201 |
| Old PBS Number: | Not reported |
| Facility Type: | STORAGE TERMINAL/PETROLEUM DISTRIBUTOR |
| Inspected Date: | Not reported |
| Inspector: | Not reported |
| Inspection Result: | Not reported |
| Federal ID: | Not reported |
| Certification Flag: | False |
| Certification Date: | Not reported |
| Expiration Date: | 10/13/2004 |
| Renew Flag: | False |
| Renewal Date: | Not reported |
| Total Capacity: | 0 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | 0 |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank Id: | 01 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-In Place |
| Install Date: | Not reported |
| Capacity (gals): | 500 |
| Product Stored: | UNLEADED GASOLINE |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | None |
| Pipe Location: | Underground |
| Pipe Type: | GALVANIZED STEEL |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | None |
| Leak Detection: | None |
| Overfill Prot: | None |
| Dispenser: | Submersible |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |

**NICHOLAS PARKING CORP. (Continued)** **U003712115**

Date Closed: 09/01/1999
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 02
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 500
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 09/01/1999
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 03
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 500
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 09/01/1999
Test Method: Not reported
Deleted: False

**NICHOLAS PARKING CORP. (Continued)** **U003712115**

Updated: True
Lat/long: Not reported

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**AA362** **FORMER SHELL SERVICE STATION AND PARKING GARAGE** **NY BROWNFIELDS** **S110610533**
**SW** **225-237 ST. NICHOLAS AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.212 mi.**
**1120 ft.** **Site 16 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

BROWNFIELDS:

| | |
|---|---|
| Program: | BCP |
| Site Code: | 420721 |
| Acres: | 0.468 |
| HW Code: | C231067 |
| SWIS: | 3101 |
| Town: | New York City |
| Record Added Date: | 10/20/2009 |
| Record Updated Date: | 07/07/2015 |
| Update By: | JHOCONNE |
| Site Description: | Location:The Former Shell Service Station and Parking garage site is located in an urban area. The site is located on St. Nicholas Ave., between 121st Street (south) and 122nd Street (north) in the Borough of Manhattan.Site Features:The site currently contains an operating multi-story parking garage and a former gasoline service station with automobile repair facility. The site is comprised of two adjacent tax parcels (Lots 30 and 35) totaling approximately 0.468 acres.Current Zoning and Land Use:The site is zoned R8A/R7A (residential) with a C2-4 (commercial) overlay. Current use is commercial. Surrounding properties include a mix of multi-family residential and commercial/retail uses. The intended use is mixed-use residential and commercial with community facility space. Past Use of the site:Prior uses on Lot 30 include coal storage, a junkyard and the parking garage. On Lot 35, the former uses include a carriage factory, auto repair and the gas station.Site Geology and HydrogeologyDepth to groundwater is approximately 20 feet below ground surface. Groundwater flows to the north. |
| Env Problem: | Nature and Extent of Contamination:Based upon the results of several investigations, contaminants of concern include volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals and polychlorinated biphenyls (PCBs). The contaminants of concern do not appear to be contributing to off-site environmental impacts that require additional investigation or remedial action. Soil Volatile organic compounds (VOCs) were found at concentrations exceeding the Unrestricted Use Soil Cleanup Objectives, including acetone at 0.056 ppm and methylene chloride at a concentration of 0.22 ppm. In addition, Stoddard solvent was identified at a concentration of 671 ppm. Semi-volatile organic compounds (SVOCs) have been found including benzo(a)anthracene at 2.3 ppm, benzo(a)pyrene at 2 ppm, and benzon(k)fluoranthene at 3.6 ppm Two metals were detected at concentrations exceeding their respective UUSCOs: lead at 2980 ppm and mercury at 2.45 ppm.Groundwater - The results from groundwater samples show detections of several VOCs above groundwater standards including 1,1,2-trichloroethane (2.9 ppb), 2-isopropyltoluene (9.1 ppb), total xylenes (25 ppb), tetramethylbenzene (43 ppb), 1,2,4-trimethylbenzene (11 ppb), isopropylbenzene (19 ppb) and n-propylbenzene (30 ppb). Several SVOCs were also detected above their respective groundwater standards, including benzo(a)anthracene at 0.07 ppb, benzo(b)fluoranthene at 0.09 ppb, benzo(k)fluoranthene |

**FORMER SHELL SERVICE STATION AND PARKING GARAGE (Continued)** **S110610533**

at 0.03 ppb, chrysene at 0.07 ppb, and ideno(1,2,3)pyrene at 0.04 ppb. PCBs were detected in groundwater above standards at 2.2 ppb. Soil Vapor Elevated concentrations of several petroleum VOCs (including 1,2,4-trimethylbenzene at 26 ug/m3 and xylenes at 100 ug/m3) and chlorinated solvents (tetrachloroethylene at 112 ug/m3 and trichloroethene at 14.9 ug/m3) were found throughout the site. The investigation indicates that the presence of PCE in soil vapor can likely be attributed to an off-site source, due to the lack of PCE in on-site soil or groundwater.Significant Threat:NYSDEC and NYSDOH have determined that this site does not pose a significant threat to human health or the environment.

Health Problem: Persons who dig below the ground surface may come into contact with contaminants in subsurface soil. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Because there are no occupied enclosed structures at the site, inhalation of site-related contaminants due to soil vapor intrusion does not represent a current concern. Sampling indicates that off-site soil vapor intrusion as a result of this site is not a concern for off-site buildings.

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**X363** **CON ED** **NY MANIFEST** **S118463918**
**ENE** **158 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.213 mi.**
**1122 ft.** **Site 6 of 6 in cluster X**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004859009 |
| Facility Status: | Not reported |
| Location Address 1: | 158 W 129TH ST |
| Code: | BP |
| Location Address 2: | SB 21142 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004859009 |
| Mailing Name: | CON ED |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

**CON ED (Continued)** **S118463918**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/23/2015 |
| Trans1 Recv Date: | 10/23/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/26/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004859009 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612552GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/23/2015 |
| Trans1 Recv Date: | 10/23/2015 |

**CON ED (Continued)** **S118463918**

| | |
|---|---|
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/26/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004859009 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612552GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AC364** **312 WEST 122 STREET** **NY AST** **A100183316**
**WSW** **312 WEST 122ND STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.213 mi.**
**1124 ft.** **Site 6 of 7 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-606736 |
| Program Type: | PBS |
| UTM X: | 588271.20516 |
| UTM Y: | 4518031.20621 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

**312 WEST 122 STREET (Continued)** **A100183316**

Affiliation Records:

| | |
|---|---|
| Site Id: | 28593 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 312 WEST 122 STREET |
| Contact Type: | Not reported |
| Contact Name: | ASSOC. COMMISSIONER/MAD |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-7301 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2008-08-18 |

| | |
|---|---|
| Site Id: | 28593 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC/HPD/MAD |
| Contact Type: | Not reported |
| Contact Name: | ASSOC. COMMISSIONER/MAD |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 863-7301 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | dxliving |
| Date Last Modified: | 2009-05-12 |

| | |
|---|---|
| Site Id: | 28593 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC/HPD/MAD |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 100 GOLD STREET, #7-Z5 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7301 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2008-08-18 |

| | |
|---|---|
| Site Id: | 28593 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC/HPD/MAD |
| Contact Type: | Not reported |
| Contact Name: | ASSOC. COMMISSIONER/MAD |

**312 WEST 122 STREET (Continued)** **A100183316**

| | |
|---|---|
| Address1: | 100 GOLD STREET |
| Address2: | #7-Z5 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7301 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2013-01-18 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 61828 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
B05 - Tank External Protection - Jacketed

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel Tank in Concrete |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 07/09/2008 |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 08/18/2008 |
| Material Name: | Not reported |

**Y365** **CON EDISON MANHOLE 41222** **NJ MANIFEST** **S117985258**
**NW** **370 MORNINGSIDE AVE S OF W 119TH** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.213 mi.**
**1126 ft.** **Site 11 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**36 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004250015 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 009203785JJK |
| EPA ID: | NYP004250015 |
| Date Shipped: | 3/20/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |

**CON EDISON MANHOLE 41222 (Continued)** **S117985258**

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: Not reported
Quantity: 1,000.00 Pounds

---

**Y366** **CON EDISON MANHOLE 41222** **RCRA NonGen / NLR** **1015747000**
**NW** **370 MORNINGSIDE AVE S OF W 119TH** **NY MANIFEST** **NYP004250015**
**1/8-1/4** **NEW YORK, NY 10027**
**0.213 mi.**
**1126 ft.** **Site 12 of 12 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**36 ft.**

RCRA NonGen / NLR:
Date form received by agency: 04/19/2012
Facility name: CON EDISON MANHOLE 41222
Facility address: 370 MORNINGSIDE AVE S OF W 119TH
ST FRONT OF
NEW YORK, NY 10027
EPA ID: NYP004250015
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: JOSE MONTALVO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 427-1331
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

**CON EDISON MANHOLE 41222 (Continued)** **1015747000**

Historical Generators:
Date form received by agency: 03/20/2012
Site name: CON EDISON MANHOLE 41222
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004250015
Facility Status: Not reported
Location Address 1: F/O 370 MORNINGSIDE AVE & W 119 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004250015
Mailing Name: CONSOLIDATED EDISON - MH 41222
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/20/2012
Trans1 Recv Date: 03/20/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/22/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004250015
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 009203785JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N

**CON EDISON MANHOLE 41222 (Continued)** **1015747000**

| | |
|---|---|
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AK367** **137 W 128 ST** **NY HIST UST** **U003835929**
**East** **137 W 128 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.213 mi.**
**1127 ft.** **Site 1 of 7 in cluster AK**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

HIST UST:

| | |
|---|---|
| PBS Number: | 2-600990 |
| SPDES Number: | Not reported |
| Emergency Contact: | ASST. COMMISSIONER/DPM |
| Emergency Telephone: | (212) 863-7087 |
| Operator: | ASST. COMMISSIONER/DPM |
| Operator Telephone: | (212) 863-7087 |
| Owner Name: | NYC/HPD/DPM |
| Owner Address: | 100 GOLD ST #6Z1 |
| Owner City,St,Zip: | NEW YORK, NY 10038 |
| Owner Telephone: | (212) 863-7087 |
| Owner Type: | Local Government |
| Owner Subtype: | Not reported |
| Mailing Name: | NYC/HPD/DPM |
| Mailing Address: | Not reported |
| Mailing Address 2: | 100 GOLD ST #6Z1 |
| Mailing City,St,Zip: | NEW YORK, NY 10038 |
| Mailing Contact: | ASST. COMMISSIONER/DPM |
| Mailing Telephone: | (212) 863-7087 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Facility Addr2: | 137 W 128 ST |
| SWIS ID: | 6201 |
| Old PBS Number: | Not reported |

**137 W 128 ST (Continued)** **U003835929**

| | |
|---|---|
| Facility Type: | APARTMENT BUILDING |
| Inspected Date: | Not reported |
| Inspector: | Not reported |
| Inspection Result: | Not reported |
| Federal ID: | Not reported |
| Certification Flag: | False |
| Certification Date: | 03/09/2001 |
| Expiration Date: | 10/20/2002 |
| Renew Flag: | False |
| Renewal Date: | Not reported |
| Total Capacity: | 2000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank Id: | 1 |
| Tank Location: | UNDERGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (gals): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | Painted/Asphalt Coating |
| Pipe Location: | Aboveground/Underground Combination |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Vent Whistle |
| Dispenser: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | 12/27/1987 |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

**AK368** **APT BUILDING** **NY LTANKS** **S105055126**
**East** **137 WEST 128TH ST** **N/A**
**1/8-1/4** **MANHATTAN, NY**
**0.213 mi.**
**1127 ft.** **Site 2 of 7 in cluster AK**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 137739 |
| Spill Number/Closed Date: | 0103076 / 2005-12-21 |
| Spill Date: | 2001-06-20 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | ADEBONG |
| Referred To: | Not reported |
| Reported to Dept: | 2001-06-20 |
| CID: | 257 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-06-20 |
| Spill Record Last Update: | 2005-12-21 |
| Spiller Name: | Not reported |
| Spiller Company: | SAME |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | TED MAFFEI |
| Spiller Phone: | (718) 361-9910 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 117787 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND Staff received a closure report from TDX construction Corporation of 24-20 jackson avenune Long Island city ny 11101. A review of the cloure report indicated that there is no need for further remedial actions on this site. " |
| Remarks: | "WILL BUT IN A TEMP TANK AND REMOVE OLD ONE" |

Material:

| | |
|---|---|
| Site ID: | 137739 |
| Operable Unit ID: | 841762 |
| Operable Unit: | 01 |
| Material ID: | 535171 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |

**APT BUILDING (Continued)** **S105055126**

Oxygenate: Not reported

Tank Test:

---

**AK369** **137 W 128 ST** **NY AST** **U004078402**
**East** **137 WEST 128TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.213 mi.**
**1127 ft.** **Site 3 of 7 in cluster AK**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-600990 |
| Program Type: | PBS |
| UTM X: | 589050.22306 |
| UTM Y: | 4518208.94716 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22960 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC/HPD/DPM |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DPM |
| Address1: | 100 GOLD STREET |
| Address2: | #6Z1 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2014-05-01 |

| | |
|---|---|
| Site Id: | 22960 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC/HPD/DPM |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DPM |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 863-7087 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | EXROSSAN |
| Date Last Modified: | 2004-08-19 |

Site Id: 22960

**137 W 128 ST (Continued)** **U004078402**

| | |
|---|---|
| Affiliation Type: | Facility Owner |
| Company Name: | NYC/HPD/DPM |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 100 GOLD ST #6Z1 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 22960 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 137 W 128 ST |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DPM |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 44688 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

| | |
|---|---|
| Tank Location: | 6 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | Not reported |

**137 W 128 ST (Continued)** **U004078402**

| | |
|---|---|
| Capacity Gallons: | 2000 |
| Tightness Test Method: | 21 |
| Date Test: | 07/01/2003 |
| Next Test Date: | Not reported |
| Date Tank Closed: | 04/02/2008 |
| Register: | True |
| Modified By: | CGFREEDM |
| Last Modified: | 10/28/2014 |
| Material Name: | Not reported |

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**AG370** **CON EDISON** **RCRA NonGen / NLR** **1014398885**
**WNW** **19 HANCOCK PL E OF MORNINGSIDE** **NY MANIFEST** **NYP004212585**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.214 mi.**
**1128 ft.** **Site 5 of 6 in cluster AG**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 08/02/2010 |
| Facility name: | CON EDISON |
| Facility address: | 19 HANCOCK PL E OF MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004212585 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | MEGAN RUSSELL |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1277 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004212585 |
| Facility Status: | Not reported |

**CON EDISON (Continued)** **1014398885**

Location Address 1: 1923 HANCOCK PLACE & E/O MORNINGSIDE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10002
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004212585
Mailing Name: CONSOLIDATED EDISON - MH 36524
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/02/2010
Trans1 Recv Date: 08/02/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/04/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004212585
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 001055609GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

**CON EDISON (Continued)** **1014398885**

| | |
|---|---|
| Waste Code: | Not reported |
| Quantity: | 1500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004212585 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | MEGAN RUSSELL |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001055609GBF |
| EPA ID: | NYP004212585 |
| Date Shipped: | 08/02/2010 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 08/02/2010 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |

**CON EDISON (Continued)** **1014398885**

| | |
|---|---|
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 08/04/2010 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 1500 P |

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**AC371** **CONSOLIDATED EDISON** **NY MANIFEST** **1009243171**
**WSW** **MANHATTAN AVE & W 122ND ST** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.214 mi.**
**1129 ft.** **Site 7 of 7 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004125316 |
| Facility Status: | Not reported |
| Location Address 1: | MANHATTAN AVE & W 122ND ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004125316 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLIN MURRAY |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

**CONSOLIDATED EDISON (Continued)** **1009243171**

NY MANIFEST:

| | |
|---|---|
| Document ID: | NYE1586142 |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2004 |
| Trans1 State ID: | 12446JT |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/04/2004 |
| Trans1 Recv Date: | 10/04/2004 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/08/2004 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004125316 |
| Trans1 EPA ID: | NYD006982359 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00125 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 003 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

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**AE372** **CON EDISON SERVICE BOX: 44910** **RCRA-CESQG** **1016143711**
**ENE** **2185 7TH AVE** **FINDS** **NYP004264933**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.214 mi.** **ECHO**
**1130 ft.** **Site 4 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 08/25/2012 |
| Facility name: | CON EDISON SERVICE BOX: 44910 |
| Facility address: | 2185 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004264933 |
| Mailing address: | IRVING PL, RM 828 |

**CON EDISON SERVICE BOX: 44910 (Continued)** **1016143711**

NEW YORK, NY 10003
Contact: RICARDO CARTY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 643-3044
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055467089

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**CON EDISON SERVICE BOX: 44910 (Continued)** **1016143711**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004264933 |
| Facility Status: | Not reported |
| Location Address 1: | 2185 7TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 44910 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004264933 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/25/2012 |
| Trans1 Recv Date: | 08/25/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/29/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004264933 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010464467JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 44910 (Continued)** **1016143711**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016143711 |
| Registry ID: | 110055467089 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110055467089 |

---

**AE373** **CON EDISON SERVICE BOX: 44910** **RCRA NonGen / NLR** **1016962128**
**ENE** **2185 7TH AVE** **NY MANIFEST** **NYP004351201**
**1/8-1/4** **NEW YORK, NY 10027**
**0.214 mi.**
**1130 ft.** **Site 5 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/26/2013 |
| Facility name: | CON EDISON SERVICE BOX: 44910 |
| Facility address: | 2185 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004351201 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |

**CON EDISON SERVICE BOX: 44910 (Continued)** **1016962128**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/26/2013
Site name: CON EDISON SERVICE BOX: 44910
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004351201
Facility Status: Not reported
Location Address 1: FO 2185 7TH AVE
Code: BP
Location Address 2: SB 44910
Total Tanks: Not reported
Location City: MANHATTAN
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004351201
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/26/2013
Trans1 Recv Date: 08/26/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/30/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004351201
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

**CON EDISON SERVICE BOX: 44910 (Continued)** **1016962128**

| | |
|---|---|
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220786GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AE374** **CON EDISON SERVICE BOX: 44910** **NJ MANIFEST** **S117985953**
**ENE** **2185 7TH AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.214 mi.**
**1130 ft.** **Site 6 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004264933 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | RICARDO CARTY |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

**CON EDISON SERVICE BOX: 44910 (Continued)** **S117985953**

Manifest:

| | |
|---|---|
| Manifest Number: | 010464467JJK |
| EPA ID: | NYP004264933 |
| Date Shipped: | 8/25/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 200.00 Pounds |

**Z375** **CON EDISON MANHOLE: 41250** **RCRA NonGen / NLR** **1016961818**
**West** **124TH ST & MORNINGSIDE AVE** **NY MANIFEST** **NYP004347332**
**1/8-1/4** **NEW YORK, NY 10027**
**0.214 mi.**
**1132 ft.** **Site 6 of 11 in cluster Z**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/19/2013 |
| Facility name: | CON EDISON MANHOLE: 41250 |
| Facility address: | 124TH ST & MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004347332 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/19/2013 |
| Site name: | CON EDISON MANHOLE: 41250 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004347332 |
| Facility Status: | Not reported |
| Location Address 1: | NEC MORNINGSIDE AVE & W 124 |
| Code: | BP |
| Location Address 2: | MH #41250 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON MANHOLE: 41250 (Continued)** **1016961818**

| | |
|---|---|
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004347332 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2013 |
| Trans1 Recv Date: | 08/19/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004347332 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220765GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 400 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |

**CON EDISON MANHOLE: 41250 (Continued)** **1016961818**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**Z376** **CONSOLIDATED EDISON** **NY MANIFEST** **1009243486**
**West** **W 124TH ST & MORNINGSIDE DR** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.214 mi.**
**1132 ft.** **Site 7 of 11 in cluster Z**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004129656 |
| Facility Status: | Not reported |
| Location Address 1: | W 124TH ST & MORNINGSIDE DR |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004129656 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | FRANKLIN MURRAY |
| Mailing Address 1: | 4 IRVING PL RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NYE1581813 |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2005 |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/18/2005 |
| Trans1 Recv Date: | 03/18/2005 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/21/2005 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004129656 |
| Trans1 EPA ID: | 69526JR |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |

**CONSOLIDATED EDISON (Continued)** **1009243486**

| | |
|---|---|
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00040 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| Waste Code: | D018 - BENZENE 0.5 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00075 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | Not reported |
| Specific Gravity: | 01.00 |
| Waste Code: | Not reported |
| Quantity: | Not reported |
| Units: | Not reported |
| Number of Containers: | Not reported |
| Container Type: | Not reported |
| Handling Method: | L Landfill. |
| Specific Gravity: | Not reported |

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**Z377** **CON EDISON MANHOLE: 41248** **RCRA NonGen / NLR** **1016962280**
**West** **124TH ST & MORNINSIDE AVE SE** **NY MANIFEST** **NYP004352902**
**1/8-1/4** **NEW YORK, NY 10027**
**0.214 mi.**
**1132 ft.** **Site 8 of 11 in cluster Z**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/29/2013 |
| Facility name: | CON EDISON MANHOLE: 41248 |
| Facility address: | 124TH ST & MORNINSIDE AVE SE<br>COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004352902 |
| Mailing address: | IRVING PL, RM 828 |

**CON EDISON MANHOLE: 41248 (Continued)** **1016962280**

NEW YORK, NY 10003
Contact: JUAN RODRIGUEZ
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (347) 865-5931
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/29/2013
Site name: CON EDISON MANHOLE: 41248
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004352902
Facility Status: Not reported
Location Address 1: SEC W 124 ST & MORNINGSIDE AVE
Code: BP
Location Address 2: MH 41248
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004352902
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003

**CON EDISON MANHOLE: 41248 (Continued)** **1016962280**

| | |
|---|---|
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/29/2013 |
| Trans1 Recv Date: | 08/29/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/30/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004352902 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220947GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AI378** **411 WEST 128 STREET** **NY AST** **A100175185**
**NNW** **411 WEST 128 STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.215 mi.**
**1134 ft.** **Site 2 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**68 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-600966 |
| Program Type: | PBS |
| UTM X: | 588409.91995 |
| UTM Y: | 4518549.09486 |
| Expiration Date: | 10/20/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22936 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | 100 GOLD ST |
| Address2: | 7T-3 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | LOUIEV@HPD.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-11-30 |

| | |
|---|---|
| Site Id: | 22936 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 411 WEST 128 STREET |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-7305 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2007-08-20 |

| | |
|---|---|
| Site Id: | 22936 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**411 WEST 128 STREET (Continued)** **A100175185**

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 559-4337
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-12-04

Site Id: 22936
Affiliation Type: Facility Owner
Company Name: NYC/HPD/DAMP
Contact Type: DIRECTOR
Contact Name: DEREK PARSON
Address1: 100 GOLD ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 863-7087
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-11-30

Tank Info:

Tank Number: 1
Tank Id: 44664
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

**411 WEST 128 STREET (Continued)** **A100175185**

Register: True
Modified By: KAKYER
Last Modified: 11/28/2012
Material Name: Not reported

---

**Z379** **CON EDISON TRANSFORMER MANHOLE: 3139** **RCRA NonGen / NLR** **1017775665**
**West** **500 W 124TH ST** **NYP004535084**
**1/8-1/4** **NEW YORK, NY 10027**
**0.215 mi.**
**1135 ft.** **Site 9 of 11 in cluster Z**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:
Date form received by agency: 06/17/2014
Facility name: CON EDISON TRANSFORMER MANHOLE: 3139
Facility address: 500 W 124TH ST
NEW YORK, NY 10027
EPA ID: NYP004535084
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/17/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 05/17/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

**380**
**East**
**1/8-1/4**
**0.215 mi.**
**1137 ft.**

**OBERIA DEMPSEY MULTI-SERVICE CENTER**
**127 WEST 127TH STREET**
**NEW YORK, NY 10027**

**NY AST** **A100159821**
**N/A**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-604479 |
| Program Type: | PBS |
| UTM X: | 588995.89138 |
| UTM Y: | 4518153.22551 |
| Expiration Date: | 03/31/2020 |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 26351 |
| Affiliation Type: | Facility Owner |
| Company Name: | CITY OF NEW YORK HUMAN RESOURCES ADMINISTRATION |
| Contact Type: | DEPUTY DIRECTOR |
| Contact Name: | JUNE P. ANDREWS |
| Address1: | 250 CHURCH STREET , 12TH FLOOR |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10013 |
| Country Code: | 001 |
| Phone: | (212) 252-2814 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-05-20 |

| | |
|---|---|
| Site Id: | 26351 |
| Affiliation Type: | Mail Contact |
| Company Name: | OBERIA D. DEMPSEY MULTI-SERVICE CENTER |
| Contact Type: | Not reported |
| Contact Name: | JUNE P. ANDREWS |
| Address1: | 127 WEST 127TH STREET |
| Address2: | ROOM 101 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 749-0353 |
| EMail: | JPANDREWS@WHGAINC.ORG |
| Fax Number: | Not reported |
| Modified By: | NTFREEMA |
| Date Last Modified: | 2015-05-20 |

| | |
|---|---|
| Site Id: | 26351 |
| Affiliation Type: | On-Site Operator |
| Company Name: | OBERIA EMPSEY MULTI-SERVICE |
| Contact Type: | Not reported |
| Contact Name: | JUNE ANDREWS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**OBERIA DEMPSEY MULTI-SERVICE CENTER (Continued)** **A100159821**

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 749-0353
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 26351
Affiliation Type: Emergency Contact
Company Name: CITY OF NEW YORK HUMAN R ESOURCES ADMIN
Contact Type: Not reported
Contact Name: JUNE ANDREWS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 749-0353
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 57948
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K02 - Spill Prevention - Transfer Station Containment
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/20/1960
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

**OBERIA DEMPSEY MULTI-SERVICE CENTER (Continued)** **A100159821**

| | |
|---|---|
| Register: | True |
| Modified By: | NTFREEMA |
| Last Modified: | 05/20/2015 |
| Material Name: | Not reported |
| Tank Number: | 002 |
| Tank Id: | 57949 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K02 - Spill Prevention - Transfer Station Containment
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 09/20/1960 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NTFREEMA |
| Last Modified: | 05/20/2015 |
| Material Name: | Not reported |

---

**AD381** **152 WEST 124TH STREET - TTF** **NY LTANKS** **S103517646**
**SE** **152 WEST 124TH STREET** **NY AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027** **NY HIST AST**
**0.216 mi.**
**1139 ft.** **Site 8 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 61618 |
| Spill Number/Closed Date: | 9800366 / 2013-11-25 |
| Spill Date: | 1998-04-07 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |

**152 WEST 124TH STREET - TTF (Continued)** **S103517646**

| | |
|---|---|
| Investigator: | TJDEMEO |
| Referred To: | Not reported |
| Reported to Dept: | 1998-04-08 |
| CID: | 311 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-04-08 |
| Spill Record Last Update: | 2014-03-04 |
| Spiller Name: | ROYAL ENVIRONMENTAL |
| Spiller Company: | UNK |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | ROYAL ENVIRONMENTAL |
| Spiller Phone: | (914) 934-5992 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 20544 |
| DEC Memo: | "06/08/10 - LZ Sent a TTF letter (eDocs) to 152 West 124th Street, NY, NY, attention P. Loth. Prior to Sept, 2004 data translation this spill Lead_DEC Field was M TIBBE Jacob- Property owner is NYC H.P.D. Made five to nine calls to the NYC housing department. 4/26/06- Jacob- Sending file back to region 2 08/13/12 - LZ As Randy Austin requested, the spill has been reassigned to Tim DeMeo 3/5/13 TJD T/C with Kwanza S Smith (Project/Office Manager)ddm development and services 212-410-7296 phone 212-410-2751 fax www.ddmdevelopment.com She has provided a copy of DEC record concerning this matter obtained through the FOIL process. Documentation provided is incomplete and does not contain the minimum information necessary in support of spill closure. Kwanza Smith was provided contact information for ProTest who had performed the original tank tightness test and further instructed to review available documentation to provide failing and passing tightness tests as well as a description of repairs. 11/21/13-Vought-Received call from Julisa Santana (Lemlen Wolfe Ph:718-884-4689) and they are new property managers. They removed tank and want to send affadavit of tank removal as instructed by DEC Demeo. Vought provided her email and she will email Demeo affadavit. 11/25/13 TJD T/C with Julissa Santana (Lemlen Wolfe Ph:718-884-4689) - new property manager. Ms. Santana provided affadavid of tank removal performed by All American Heating (11/13/13) - no prior notice was provided to DEC regarding scheduled work. DEC informed Ms. Santana a description of the work is required including a statement that no contamination was observed following the removal of the 2,500 gallon AST. As per discussion with Ms. Santana, the property is currently vacant and undergoing top to bottom renovations/redevelopment. There is currently no heating system or tank storage in place - as part of renovations a new gas burner will be installed. Awaiting requested correspondence. 11/25/13 TJD File review. All required closure documentation has been received - uploaded to EDOCS. No DEC inspection perfomed - closure determination based upon file review. No further action is required. Spill closed." |
| Remarks: | "CALLER TESTED THE TANK WHICH FAILED." |

**152 WEST 124TH STREET - TTF (Continued)** **S103517646**

Material:

| | |
|---|---|
| Site ID: | 61618 |
| Operable Unit ID: | 1057713 |
| Operable Unit: | 01 |
| Material ID: | 322342 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 61618 |
| Spill Tank Test: | 1545756 |
| Tank Number: | 1 |
| Tank Size: | 2000 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Horner EZ Check I or II |

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-470287 |
| Program Type: | PBS |
| UTM X: | 588813.48383 |
| UTM Y: | 4517951.30179 |
| Expiration Date: | 03/28/1994 |
| Site Type: | Unknown |

Affiliation Records:

| | |
|---|---|
| Site Id: | 20585 |
| Affiliation Type: | Facility Owner |
| Company Name: | CITY OF NEW YORK H.P.D. |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 75 MAIDEN LANE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8565 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

**152 WEST 124TH STREET - TTF (Continued)** **S103517646**

| | |
|---|---|
| Site Id: | 20585 |
| Affiliation Type: | Mail Contact |
| Company Name: | CITY OF NEW YORK H.P.D. |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 75 MAIDEN LANE |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8565 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 20585 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 152 WEST 124TH STREET |
| Contact Type: | Not reported |
| Contact Name: | P. LODH |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 806-8091 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 20585 |
| Affiliation Type: | Emergency Contact |
| Company Name: | CITY OF NEW YORK H.P.D. |
| Contact Type: | Not reported |
| Contact Name: | MILTON MASTER |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 806-8213 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 37333 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

**152 WEST 124TH STREET - TTF (Continued)** **S103517646**

Equipment Records:

H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-470287 |
| SWIS Code: | 6201 |
| Operator: | P. LODH |
| Facility Phone: | (212) 806-8091 |
| Facility Addr2: | 152 WEST 124TH STREET |
| Facility Type: | Not reported |
| Emergency: | MILTON MASTER |
| Emergency Tel: | (212) 806-8213 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | CITY OF NEW YORK H.P.D. |
| Owner Address: | 75 MAIDEN LANE |
| Owner City,St,Zip: | NEW YORK, NY 10038 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 806-8091 |
| Owner Type: | Not reported |
| Owner Subtype: | Not reported |
| Mailing Contact: | Not reported |
| Mailing Name: | CITY OF NEW YORK H.P.D. |
| Mailing Address: | 75 MAIDEN LANE |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10038 |
| Mailing Telephone: | (212) 806-8091 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |

**152 WEST 124TH STREET - TTF (Continued)** **S103517646**

| | |
|---|---|
| Certification Flag: | False |
| Certification Date: | 03/28/1989 |
| Expiration: | 03/28/1994 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 2000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |
| | |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | None |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**Z382** **CON EDISON SERVICE BOX: 41246** **RCRA NonGen / NLR** **1016961960**
**West** **103 MORNINGSIDE AVE** **NY MANIFEST** **NYP004349023**
**1/8-1/4** **NEW YORK, NY 10027**
**0.216 mi.**
**1140 ft.** **Site 10 of 11 in cluster Z**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/23/2014 |
| Facility name: | CON EDISON SERVICE BOX: 41246 |
| Facility address: | 103 MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004349023 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |

**CON EDISON SERVICE BOX: 41246 (Continued)** **1016961960**

Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/23/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 05/23/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004349023
Facility Status: Not reported
Location Address 1: 103 MORNINGSIDE AVE
Code: BP
Location Address 2: SERVICE BOX # 41246
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004349023
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported

**CON EDISON SERVICE BOX: 41246 (Continued)** **1016961960**

| | |
|---|---|
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/21/2013 |
| Trans1 Recv Date: | 08/21/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/23/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004349023 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220796GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 400 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AI383** **CON EDISON SERVICE BOX: 44239** **RCRA NonGen / NLR** **1016962015**
**NNW** **41 ST NICHOLAS TERR** **NY MANIFEST** **NYP004349759**
**1/8-1/4** **NEW YORK, NY 10027**
**0.216 mi.**
**1142 ft.** **Site 3 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**84 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/22/2013 |
| Facility name: | CON EDISON SERVICE BOX: 44239 |
| Facility address: | 41 ST NICHOLAS TERR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004349759 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/22/2013 |
| Site name: | CON EDISON SERVICE BOX: 44239 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004349759 |
| Facility Status: | Not reported |
| Location Address 1: | 41 ST. NICHOLAS TERR. |
| Code: | BP |
| Location Address 2: | SERVICE BOX # 44739 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 44239 (Continued)** **1016962015**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004349759
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/22/2013
Trans1 Recv Date: 08/22/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004349759
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220858GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 400
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 44239 (Continued)** **1016962015**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AI384** **41-47 ST NICHOLAS LLC** **NY AST U003393875**
**NNW** **41 ST NICHOLAS TERRACE** **NY HIST AST N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.216 mi.**
**1142 ft.** **Site 4 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**84 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-346861 |
| Program Type: | PBS |
| UTM X: | 588519.39708 |
| UTM Y: | 4518684.29859 |
| Expiration Date: | 12/11/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 16978 |
| Affiliation Type: | Facility Owner |
| Company Name: | 41-47 NICK, LLC.C/O BEACH LANE MGMT. INC. |
| Contact Type: | OWNER |
| Contact Name: | MARK SCHARFMAN |
| Address1: | 111 NORTH CENTRAL PARK AVE, SUITE 400 |
| Address2: | Not reported |
| City: | HARTSDALE |
| State: | NY |
| Zip Code: | 10530 |
| Country Code: | 001 |
| Phone: | (914) 517-8888 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-12-17 |

| | |
|---|---|
| Site Id: | 16978 |
| Affiliation Type: | Mail Contact |
| Company Name: | BEACH LANE MANAGEMENT, INC. |
| Contact Type: | Not reported |
| Contact Name: | 41-47 ST. NICK, LLC |
| Address1: | 111 NORTH CENTRAL PARK AVE |
| Address2: | SUITE 400 |
| City: | HARTSDALE |
| State: | NY |
| Zip Code: | 10530 |
| Country Code: | 001 |
| Phone: | (914) 517-8800 |
| EMail: | HANY@APTSNY.COM |
| Fax Number: | Not reported |
| Modified By: | KAKYER |

**41-47 ST NICHOLAS LLC (Continued)** **U003393875**

Date Last Modified: 2012-12-17

Site Id: 16978
Affiliation Type: On-Site Operator
Company Name: 41-47 ST NICHOLAS LLC
Contact Type: Not reported
Contact Name: PABLO BONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 408-6445
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-12-17

Site Id: 16978
Affiliation Type: Emergency Contact
Company Name: 41-47 NICK, LLC.C/O BEACH LANE MGMT. INC.
Contact Type: Not reported
Contact Name: DIO DEL ROSARIO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 408-9063
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-12-17

Tank Info:

Tank Number: 001
Tank Id: 32958
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

**41-47 ST NICHOLAS LLC (Continued)** **U003393875**

| | |
|---|---|
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1948 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | dxliving |
| Last Modified: | 10/03/2007 |
| Material Name: | Not reported |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-346861 |
| SWIS Code: | 6201 |
| Operator: | CARLOS RIVERA |
| Facility Phone: | (212) 665-8773 |
| Facility Addr2: | 41 ST NICHOLAS TERRACE |
| Facility Type: | Not reported |
| Emergency: | M. CRAIG GOODMAN |
| Emergency Tel: | (917) 895-7703 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | 41-47 NICK, LLC.C/O BEACH LANE MGMT. INC. |
| Owner Address: | 280 NORTH CENTRAL PARK AVENUE SUITE 210 |
| Owner City,St,Zip: | HARTSDALE, NY 10530 |
| Federal ID: | Not reported |
| Owner Tel: | (914) 997-2435 |
| Owner Type: | Corporate/Commercial |
| Owner Subtype: | Not reported |
| Mailing Contact: | 41-47 ST. NICK, LLC |
| Mailing Name: | BEACH LANE MANAGEMENT, INC. |
| Mailing Address: | 280 NORTH CENTRAL PARK AVENUE |
| Mailing Address 2: | SUITE 210 |
| Mailing City,St,Zip: | HARTSDALE, NY 10530 |
| Mailing Telephone: | (914) 997-2435 |
| Owner Mark: | Second Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 12/12/1997 |
| Expiration: | 12/11/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 5000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |

**41-47 ST NICHOLAS LLC (Continued)** **U003393875**

| | |
|---|---|
| Town or City Code: | 01 |
| Region: | 2 |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 5000 |
| Product Stored: | NOS 5 OR 6 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 9 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**AG385** **CON EDISON** **RCRA NonGen / NLR** **1014398884**
**WNW** **25 HANCOCK PL E OF MORNINGSIDE** **NY MANIFEST** **NYP004212577**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.216 mi.**
**1142 ft.** **Site 6 of 6 in cluster AG**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 08/02/2010 |
| Facility name: | CON EDISON |
| Facility address: | 25 HANCOCK PL E OF MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004212577 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | MEGAN RUSSELL |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1277 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:
U.S. importer of hazardous waste: No

**CON EDISON (Continued)** **1014398884**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004212577
Facility Status: Not reported
Location Address 1: 2531 HANCOCK PL & MORNINGSIDE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10002
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004212577
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/02/2010
Trans1 Recv Date: 08/02/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/04/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004212577
Trans1 EPA ID: Not reported

**CON EDISON (Continued)** **1014398884**

| | |
|---|---|
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001055610GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004212577 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | MEGAN RUSSELL |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001055610GBF |
| EPA ID: | NYP004212577 |
| Date Shipped: | 08/02/2010 |

**CON EDISON (Continued)** **1014398884**

| | |
|---|---|
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 08/02/2010 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 08/04/2010 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 500 P |

---

**AF386** **TEACHERS COLLEGE COMMUNITY SCHOOL** **NY AST** **A100364516**
**NW** **168 MORNINGSIDE AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.216 mi.**
**1143 ft.** **Site 6 of 9 in cluster AF**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-606628 |

**TEACHERS COLLEGE COMMUNITY SCHOOL (Continued)** **A100364516**

| | |
|---|---|
| Program Type: | PBS |
| UTM X: | 588275.99262 |
| UTM Y: | 4518463.92542 |
| Expiration Date: | 08/06/2016 |
| Site Type: | School |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28487 |
| Affiliation Type: | Facility Owner |
| Company Name: | ST. JOSEPHS OF THE HOLY FAMILY |
| Contact Type: | PASTOR |
| Contact Name: | DAVID NOALN |
| Address1: | 168 MORNINGSIDE AVE. |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 662-1736 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-12-10 |

| | |
|---|---|
| Site Id: | 28487 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC DEPT OF ED. |
| Contact Type: | Not reported |
| Contact Name: | MUNENDRA SHARMA |
| Address1: | 168 MORNINGSIDE AVENUE |
| Address2: | 44-36 VERNON BLVD. |
| City: | LIC |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 349-5792 |
| EMail: | MSHARMA@SCHOOLS.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-12-10 |

| | |
|---|---|
| Site Id: | 28487 |
| Affiliation Type: | Emergency Contact |
| Company Name: | ST. JOSEPHS OF THE HOLY FAMILY |
| Contact Type: | Not reported |
| Contact Name: | FARTHER DAVID E. NOLAN |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 662-1736 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-12-10 |

**TEACHERS COLLEGE COMMUNITY SCHOOL (Continued)** **A100364516**

| | |
|---|---|
| Site Id: | 28487 |
| Affiliation Type: | On-Site Operator |
| Company Name: | TEACHERS COLLEGE COMMUNITY SCHOOL |
| Contact Type: | Not reported |
| Contact Name: | JULIO MATEO |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 368-9416 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-12-10 |

Tank Info:

| | |
|---|---|
| Tank Number: | 100 |
| Tank Id: | 61689 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle
E02 - Piping Secondary Containment - Vault (with Access)
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 04/01/1965 |
| Capacity Gallons: | 1500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | MSBAPTIS |
| Last Modified: | 12/10/2012 |
| Material Name: | Not reported |

**AL387** **231 WEST 121ST STREET** **NY AST** **A100359427**
**SSW** **231 WEST 121ST STREET** **N/A**
**1/8-1/4** **MANHATTAN, NY 10027**
**0.217 mi.**
**1146 ft.** **Site 1 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-611720 |
| Program Type: | PBS |
| UTM X: | 588456.86479 |
| UTM Y: | 4517853.75397 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 458808 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC HPD |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSONS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 559-4337 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2014-11-04 |

| | |
|---|---|
| Site Id: | 458808 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC HPD |
| Contact Type: | NYC HPD EXEC DIR OF ENV POLICY |
| Contact Name: | JOHN E GEARRITY |
| Address1: | 100 GOLD ST |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-8590 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2012-03-29 |

| | |
|---|---|
| Site Id: | 458808 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC HPD |
| Contact Type: | Not reported |
| Contact Name: | ASST COMM - DIV OF PROP DISPOSITION |
| Address1: | 100 GOLD ST |
| Address2: | 9Y-3 |
| City: | NEW YORK |

**231 WEST 121ST STREET (Continued)** **A100359427**

State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 863-8590
EMail: ALEXANDJ@HPD.NYC.GOV
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-12-08

Site Id: 458808
Affiliation Type: On-Site Operator
Company Name: 231 WEST 121ST STREET
Contact Type: Not reported
Contact Name: VICTOR HERNANDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 863-6251
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-12-08

Tank Info:

Tank Number: 001
Tank Id: 241871
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J00 - Dispenser - None
C01 - Pipe Location - Aboveground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/16/1991
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/10/2011

**231 WEST 121ST STREET (Continued)** **A100359427**

Register: True
Modified By: BVCAMPBE
Last Modified: 02/08/2012
Material Name: Not reported

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**Z388** **CON EDISON** **RCRA-CESQG** **1012185677**
**West** **105 MORNINGSIDE AVE** **NJ MANIFEST** **NYP004165106**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.217 mi.**
**1147 ft.** **Site 11 of 11 in cluster Z**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA-CESQG:
Date form received by agency: 03/30/2009
Facility name: CON EDISON
Facility address: 105 MORNINGSIDE AVE
NEW YORK, NY 10027
EPA ID: NYP004165106
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: TIMOTHY REGAN
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (917) 416-5436
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

**CON EDISON (Continued)** **1012185677**

Used oil transporter: No

Violation Status: No violations found

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004165106 |
| Mail Address: | 4 IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | TIMOTHY REGAN |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 001028157JJK |
| EPA ID: | NYP004165106 |
| Date Shipped: | 03/30/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 03/30/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 03/30/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |

**CON EDISON (Continued)** **1012185677**

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 175 G

NY MANIFEST:
Country: USA
EPA ID: NYP004165106
Facility Status: Not reported
Location Address 1: 107 MORNINGSIDE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004165106
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2009
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/30/2009
Trans1 Recv Date: 03/30/2009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004165106
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

**CON EDISON (Continued)** **1012185677**

| | |
|---|---|
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001028157JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 175.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AL389** **229 WEST 121 STREET** **NY AST** **A100183417**
**SSW** **229 WEST 121ST STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.218 mi.**
**1149 ft.** **Site 2 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-606845 |
| Program Type: | PBS |
| UTM X: | 588472.09121 |
| UTM Y: | 4517845.53188 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28700 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC DEPT OF HOUSING PRESERVATION & DEVELOPMENT |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSONS |
| Address1: | Not reported |

**229 WEST 121 STREET (Continued)** **A100183417**

| | |
|---|---|
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 559-4337 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-12-05 |

| | |
|---|---|
| Site Id: | 28700 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 229 WEST 121 STREET |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-7301 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-07-10 |

| | |
|---|---|
| Site Id: | 28700 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC DEPT OF HOUSING PRESERVATION & DEVELOPMENT |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 100 GOLD ST. |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-8590 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-12-05 |

| | |
|---|---|
| Site Id: | 28700 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC HPD |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER-DIV PROPERTY MGMT |
| Address1: | 100 GOLD STREET |
| Address2: | 7T-2 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |

**229 WEST 121 STREET (Continued)** **A100183417**

| | |
|---|---|
| EMail: | LOUIEV@HPD.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2011-12-05 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 61942 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None

| | |
|---|---|
| Tank Location: | 2 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | Not reported |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 10/14/2011 |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 12/05/2011 |
| Material Name: | Not reported |

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**AA390** **CON EDISON SERVICE BOX: 32621** **RCRA NonGen / NLR** **1016961767**
**SW** **ST NICHOLAS AVE & 8TH AVE NE** **NY MANIFEST** **NYP004346540**
**1/8-1/4** **NEW YORK, NY 10027**
**0.218 mi.**
**1152 ft.** **Site 17 of 17 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/16/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32621 |
| Facility address: | ST NICHOLAS AVE & 8TH AVE NE<br>COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004346540 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |

**CON EDISON SERVICE BOX: 32621 (Continued)** **1016961767**

Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/16/2013
Site name: CON EDISON SERVICE BOX: 32621
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004346540
Facility Status: Not reported
Location Address 1: NEC ST NICHOLAS AVE & 8TH AVE
Code: BP
Location Address 2: SB #32621
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004346540
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported

**CON EDISON SERVICE BOX: 32621 (Continued)** **1016961767**

| | |
|---|---|
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/16/2013 |
| Trans1 Recv Date: | 08/16/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/19/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004346540 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002086641GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AM391** **CON EDISON SERVICE BOX: 32692** **RCRA NonGen / NLR** **1016962257**
**NNE** **2423 8TH AVE FRONT OF** **NY MANIFEST** **NYP004352639**
**1/8-1/4** **NEW YORK, NY 10027**
**0.219 mi.**
**1156 ft.** **Site 1 of 6 in cluster AM**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/29/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32692 |
| Facility address: | 2423 8TH AVE FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004352639 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/29/2013 |
| Site name: | CON EDISON SERVICE BOX: 32692 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004352639 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 2423 8 AVE |
| Code: | BP |
| Location Address 2: | SERVICE BOX # 32692 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 32692 (Continued)** **1016962257**

Location Zip 4: Not reported

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004352639 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/29/2013 |
| Trans1 Recv Date: | 08/29/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/30/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004352639 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220874GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |

**CON EDISON SERVICE BOX: 32692 (Continued)** **1016962257**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AM392** **CON EDISON** **RCRA-CESQG** **1012185879**
**NNE** **2423 FREDRICK DOUGLAS BLVD** **NJ MANIFEST** **NYP004167144**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.219 mi.**
**1156 ft.** **Site 2 of 6 in cluster AM**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 04/14/2009 |
| Facility name: | CON EDISON |
| Facility address: | 2423 FREDRICK DOUGLAS BLVD<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004167144 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | DANIEL PONTECORVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 203-2573 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |

**CON EDISON (Continued)** **1012185879**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004167144
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: DANIEL PONTECORVO
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001028229JJK
EPA ID: NYP004167144
Date Shipped: 04/14/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 04/14/2009
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 04/15/2009
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported

**CON EDISON (Continued)** **1012185879**

| | |
|---|---|
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 200 P |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004167144 |
| Facility Status: | Not reported |
| Location Address 1: | 2423 FREDERICK DOUGLAS BLVD |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004167144 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/14/2009 |
| Trans1 Recv Date: | 04/14/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/15/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |

**CON EDISON (Continued)** **1012185879**

| | |
|---|---|
| Generator EPA ID: | NYP004167144 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001028229JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AD393** **CON EDISON** **NY MANIFEST** **S118259762**
**SE** **138-140 W 124TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.220 mi.**
**1160 ft.** **Site 9 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004837092 |
| Facility Status: | Not reported |
| Location Address 1: | 138-140 W 124TH ST |
| Code: | BP |
| Location Address 2: | M 20388 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004837092 |

**CON EDISON (Continued)** **S118259762**

| | |
|---|---|
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 09/10/2015 |
| Trans1 Recv Date: | 09/10/2015 |
| Trans2 Recv Date: | 09/11/2015 |
| TSD Site Recv Date: | 09/11/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004837092 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613179GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |

**CON EDISON (Continued)** **S118259762**

| | |
|---|---|
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 09/10/2015 |
| Trans1 Recv Date: | 09/10/2015 |
| Trans2 Recv Date: | 09/11/2015 |
| TSD Site Recv Date: | 09/11/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004837092 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002613179GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AE394** **CON EDISON SERVICE BOX: 44911** **RCRA NonGen / NLR** **1016962129**
**ENE** **2189 7TH AVE** **NY MANIFEST** **NYP004351219**
**1/8-1/4** **NEW YORK, NY 10027**
**0.221 mi.**
**1167 ft.** **Site 7 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/26/2013 |
| Facility name: | CON EDISON SERVICE BOX: 44911 |
| Facility address: | 2189 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004351219 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/26/2013 |
| Site name: | CON EDISON SERVICE BOX: 44911 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004351219 |
| Facility Status: | Not reported |
| Location Address 1: | FO 2189 7TH AVE |
| Code: | BP |
| Location Address 2: | SB 44911 |
| Total Tanks: | Not reported |
| Location City: | MANHATTAN |
| Location State: | NY |
| Location Zip: | Not reported |

**CON EDISON SERVICE BOX: 44911 (Continued)** **1016962129**

| | |
|---|---|
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004351219 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15 FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/26/2013 |
| Trans1 Recv Date: | 08/26/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/30/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004351219 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002220864GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |

**CON EDISON SERVICE BOX: 44911 (Continued)** **1016962129**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AE395** **CON EDISON SERVICE BOX: 44911** **RCRA-CESQG** **1016143712**
**ENE** **2189 7TH AVE** **FINDS** **NYP004264941**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.221 mi.** **ECHO**
**1167 ft.** **Site 8 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 08/25/2012 |
| Facility name: | CON EDISON SERVICE BOX: 44911 |
| Facility address: | 2189 7TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004264941 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 643-3044 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |

**CON EDISON SERVICE BOX: 44911 (Continued)** **1016143712**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055420833

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
Country: USA
EPA ID: NYP004264941
Facility Status: Not reported
Location Address 1: 2189 7TH AVE
Code: BP
Location Address 2: SERV BOX 44911
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004264941
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/25/2012
Trans1 Recv Date: 08/25/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/29/2012

**CON EDISON SERVICE BOX: 44911 (Continued)** **1016143712**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004264941 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010464466JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1016143712 |
| Registry ID: | 110055420833 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110055420833 |

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**AE396** **CON EDISON SERVICE BOX: 44911** **NJ MANIFEST** **S117985954**
**ENE** **2189 7TH AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.221 mi.**
**1167 ft.** **Site 9 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004264941 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | RICARDO CARTY |

**CON EDISON SERVICE BOX: 44911 (Continued)** **S117985954**

| | |
|---|---|
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010464466JJK |
| EPA ID: | NYP004264941 |
| Date Shipped: | 8/25/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 200.00 Pounds |

**AB397** **CON EDISON SERVICE BOX: 20576** **RCRA NonGen / NLR** **1016968888**
**SE** **133 W 125TH ST** **NY MANIFEST** **NYP004425245**
**1/8-1/4** **NEW YORK, NY 10027**
**0.223 mi.**
**1179 ft.** **Site 10 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/24/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20576 |
| Facility address: | 133 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004425245 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 01/24/2014 |
| Site name: | CON EDISON SERVICE BOX: 20576 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004425245 |
| Facility Status: | Not reported |
| Location Address 1: | 133 W 125TH ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |

**CON EDISON SERVICE BOX: 20576 (Continued)** **1016968888**

Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004425245
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/24/2014
Trans1 Recv Date: 01/24/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/27/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004425245
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 011692562JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1

**CON EDISON SERVICE BOX: 20576 (Continued)** **1016968888**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AF398** **ST. JOSEPH OF THE HOLY FAMILY** **NY UST** **U003800412**
**WNW** **405 WEST 125TH STREET** **NY HIST UST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.224 mi.**
**1182 ft.** **Site 7 of 9 in cluster AF**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-606489 / Unregulated/Closed |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | N/A |
| UTM X: | 588209.52860 |
| UTM Y: | 4518357.32584 |
| Site Type: | Private Residence |

Affiliation Records:

| | |
|---|---|
| Site Id: | 28350 |
| Affiliation Type: | Mail Contact |
| Company Name: | REV. PHILIP J. KELLY |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 405 WEST 125TH STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 662-9125 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 28350 |
| Affiliation Type: | On-Site Operator |
| Company Name: | ST. JOSEPH OF THE HOLY FAMILY |
| Contact Type: | Not reported |
| Contact Name: | REV. PHILIP J. KELLY |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 662-9125 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

**ST. JOSEPH OF THE HOLY FAMILY (Continued)** **U003800412**

| | |
|---|---|
| Site Id: | 28350 |
| Affiliation Type: | Emergency Contact |
| Company Name: | ST. JOSEPH OF THE HOLY FAMILY |
| Contact Type: | Not reported |
| Contact Name: | REV. PHILIP J. KELLY |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 662-9125 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 28350 |
| Affiliation Type: | Facility Owner |
| Company Name: | ST. JOSEPH OF THE HOLY FAMILY |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 405 WEST 125TH STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 662-9125 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

Tank Info:

| | |
|---|---|
| Tank Number: | BGL578 |
| Tank ID: | 61501 |
| Tank Status: | Closed - In Place |
| Material Name: | Closed - In Place |
| Capacity Gallons: | 1500 |
| Install Date: | Not reported |
| Date Tank Closed: | 01/01/2001 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

| | |
|---|---|
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

**ST. JOSEPH OF THE HOLY FAMILY (Continued)** **U003800412**

I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

HIST UST:

| | |
|---|---|
| PBS Number: | 2-606489 |
| SPDES Number: | Not reported |
| Emergency Contact: | REV. PHILIP J. KELLY |
| Emergency Telephone: | (212) 662-9125 |
| Operator: | REV. PHILIP J. KELLY |
| Operator Telephone: | (212) 662-9125 |
| Owner Name: | ST. JOSEPH OF THE HOLY FAMILY |
| Owner Address: | 405 WEST 125TH STREET |
| Owner City,St,Zip: | NEW YORK, NY 10027 |
| Owner Telephone: | (212) 662-9125 |
| Owner Type: | Private Resident |
| Owner Subtype: | Not reported |
| Mailing Name: | REV. PHILIP J. KELLY |
| Mailing Address: | 405 WEST 125TH STREET |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10027 |
| Mailing Contact: | Not reported |
| Mailing Telephone: | (212) 662-9125 |
| Owner Mark: | First Owner |
| Facility Status: | 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14. |
| Facility Addr2: | Not reported |
| SWIS ID: | 6201 |
| Old PBS Number: | Not reported |
| Facility Type: | PRIVATE RESIDENCE |
| Inspected Date: | Not reported |
| Inspector: | Not reported |
| Inspection Result: | Not reported |
| Federal ID: | Not reported |
| Certification Flag: | False |
| Certification Date: | Not reported |
| Expiration Date: | 07/25/2006 |
| Renew Flag: | False |
| Renewal Date: | Not reported |
| Total Capacity: | 0 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | 0 |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

**ST. JOSEPH OF THE HOLY FAMILY (Continued)** **U003800412**

| | |
|---|---|
| Tank Id: | BGL578 |
| Tank Location: | UNDERGROUND |
| Tank Status: | Closed-In Place |
| Install Date: | Not reported |
| Capacity (gals): | 1500 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | Painted/Asphalt Coating |
| Pipe Location: | Underground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | None |
| Leak Detection: | None |
| Overfill Prot: | Product Level Gauge |
| Dispenser: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | 01/01/2001 |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

---

**AL399** **219 WEST 121ST STREET** **NY AST** **A100361241**
**SSW** **219 WEST 121ST STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1186 ft.** **Site 3 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-611815 |
| Program Type: | PBS |
| UTM X: | 588490.60501 |
| UTM Y: | 4517835.72336 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 464048 |
| Affiliation Type: | Facility Owner |
| Company Name: | HARLEM COMMUNITY PRESERVATION PROJECT |
| Contact Type: | MEMBER |
| Contact Name: | NICOLA DE ACETIS |
| Address1: | 1328 NEW YORK AVENUE |
| Address2: | Not reported |
| City: | HUNTINGTON STATION |
| State: | NY |
| Zip Code: | 11746 |
| Country Code: | 001 |
| Phone: | (800) 568-8356 |
| EMail: | Not reported |
| Fax Number: | Not reported |

**219 WEST 121ST STREET (Continued)** **A100361241**

Modified By: DMMOLOUG
Date Last Modified: 2012-05-10

Site Id: 464048
Affiliation Type: Mail Contact
Company Name: HARLEM COMMUNITY PRESERVATION PROJECT LLC
Contact Type: Not reported
Contact Name: ELLENOR HOPKINS
Address1: 1328 NEW YORK AVENUE
Address2: Not reported
City: HUNTINGTON STATION
State: NY
Zip Code: 11746
Country Code: 001
Phone: (800) 568-8356
EMail: ELLENOR.EMHCONSULTING@GMAIL.COM
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2012-05-10

Site Id: 464048
Affiliation Type: On-Site Operator
Company Name: 219 WEST 121ST STREET
Contact Type: Not reported
Contact Name: SARA GROSS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (800) 568-8356
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2012-05-10

Site Id: 464048
Affiliation Type: Emergency Contact
Company Name: HARLEM COMMUNITY PRESERVATION PROJECT
Contact Type: Not reported
Contact Name: SARA GROSS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (800) 568-8356
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2012-05-10

Tank Info:

Tank Number: 001

**219 WEST 121ST STREET (Continued)** **A100361241**

Tank Id: 243993
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/05/2005
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 05/10/2012
Material Name: Not reported

Tank Number: 002
Tank Id: 243994
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/05/2005
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

**219 WEST 121ST STREET (Continued)** **A100361241**

Date Tank Closed: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 05/10/2012
Material Name: Not reported

---

**AI400** **CON EDISON SERVICE BOX: 20990** **RCRA NonGen / NLR** **1017776665**
**NNW** **415 W 128TH ST** **NYP004545315**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1187 ft.** **Site 5 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**63 ft.**

RCRA NonGen / NLR:
Date form received by agency: 06/28/2014
Facility name: CON EDISON SERVICE BOX: 20990
Facility address: 415 W 128TH ST
NEW YORK, NY 10027
EPA ID: NYP004545315
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/28/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 05/28/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

**AI401** **415 WEST 128 STREET** **NY AST** **A100175174**
**NNW** **415 WEST 128 STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1187 ft.** **Site 6 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**63 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-600943 |
| Program Type: | PBS |
| UTM X: | 588399.39109 |
| UTM Y: | 4518554.85312 |
| Expiration Date: | 10/20/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22913 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | 100 GOLD ST |
| Address2: | 7T-3 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | LOUIEV@HPD.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-11-30 |

| | |
|---|---|
| Site Id: | 22913 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 415 WEST 128 STREET |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-7305 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2007-08-20 |

| | |
|---|---|
| Site Id: | 22913 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**415 WEST 128 STREET (Continued)** **A100175174**

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 559-4337
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-12-04

Site Id: 22913
Affiliation Type: Facility Owner
Company Name: NYC/HPD/DAMP
Contact Type: DIRECTOR
Contact Name: DEREK PARSONS
Address1: 100 GOLD ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 683-8590
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 2012-11-28

Tank Info:

Tank Number: 1
Tank Id: 44641
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1920
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

**415 WEST 128 STREET (Continued)** **A100175174**

Register: True
Modified By: KAKYER
Last Modified: 11/28/2012
Material Name: Not reported

---

**AI402** **CON EDISON SERVICE BOX: 20990** **RCRA NonGen / NLR** **1016963674**
**NNW** **415 W 128TH ST E OF CONVENT** **NY MANIFEST** **NYP004366597**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1187 ft.** **Site 7 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**63 ft.**

RCRA NonGen / NLR:
Date form received by agency: 10/26/2013
Facility name: CON EDISON SERVICE BOX: 20990
Facility address: 415 W 128TH ST E OF CONVENT
NEW YORK, NY 10027
EPA ID: NYP004366597
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/26/2013
Site name: CON EDISON SERVICE BOX: 20990
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004366597
Facility Status: Not reported

**CON EDISON SERVICE BOX: 20990 (Continued)** **1016963674**

| | |
|---|---|
| Location Address 1: | FT OF 415 W 128 EO CONVENT AVE |
| Code: | BP |
| Location Address 2: | SB 20990 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004366597 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/26/2013 |
| Trans1 Recv Date: | 09/26/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/27/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004366597 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002086120GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20990 (Continued)** **1016963674**

| | |
|---|---|
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AI403** **CON EDISON** **NY MANIFEST** **S117062196**
**NNW** **415 W 128TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1187 ft.** **Site 8 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**63 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004545315 |
| Facility Status: | Not reported |
| Location Address 1: | 415 W 128 ST |
| Code: | BP |
| Location Address 2: | SB 20990 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004545315 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/28/2014 |
| Trans1 Recv Date: | 05/28/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/28/2014 |

**CON EDISON (Continued)** **S117062196**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004545315 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422515GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 700 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AK404** **CON EDISON** **NY MANIFEST** **S118088139**
**East** **148 W 129TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1188 ft.** **Site 4 of 7 in cluster AK**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004756839 |
| Facility Status: | Not reported |
| Location Address 1: | 148 W 129TH ST |
| Code: | BP |
| Location Address 2: | SB 21143 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

**CON EDISON (Continued)** **S118088139**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004756839 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/24/2015 |
| Trans1 Recv Date: | 03/24/2015 |
| Trans2 Recv Date: | 03/26/2015 |
| TSD Site Recv Date: | 03/26/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004756839 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611444GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |

**CON EDISON (Continued)** **S118088139**

| | |
|---|---|
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/24/2015 |
| Trans1 Recv Date: | 03/24/2015 |
| Trans2 Recv Date: | 03/26/2015 |
| TSD Site Recv Date: | 03/26/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004756839 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611444GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |

**CON EDISON (Continued)** **S118088139**

| | |
|---|---|
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 03/24/2015 |
| Trans1 Recv Date: | 03/24/2015 |
| Trans2 Recv Date: | 03/26/2015 |
| TSD Site Recv Date: | 03/26/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004756839 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002611444GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004859017 |
| Facility Status: | Not reported |
| Location Address 1: | 148 W 129TH ST |
| Code: | BP |
| Location Address 2: | SB 21143 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

**CON EDISON (Continued)** **S118088139**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004859017 |
| Mailing Name: | CON ED |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/23/2015 |
| Trans1 Recv Date: | 10/23/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/26/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004859017 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612553GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |

**CON EDISON (Continued)** **S118088139**

| | |
|---|---|
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/23/2015 |
| Trans1 Recv Date: | 10/23/2015 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/26/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004859017 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002612553GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AK405** **148 WEST 129 ST** **NY AST** **A100300189**
**East** **148 WEST 129TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1188 ft.** **Site 5 of 7 in cluster AK**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-600988 |
| Program Type: | PBS |
| UTM X: | 589013.14214 |
| UTM Y: | 4518303.98017 |
| Expiration Date: | 10/20/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 22958 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 148 WEST 129 ST |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 863-7305 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KXTANG |
| Date Last Modified: | 2006-12-12 |

| | |
|---|---|
| Site Id: | 22958 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | DEREK PARSON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 559-4337 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-12-04 |

| | |
|---|---|
| Site Id: | 22958 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | DIRECTOR |
| Contact Name: | DEREK PARSON |
| Address1: | 100 GOLD ST |
| Address2: | Not reported |
| City: | NEW YORK |

**148 WEST 129 ST (Continued)** **A100300189**

| | |
|---|---|
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2012-11-30 |

| | |
|---|---|
| Site Id: | 22958 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC/HPD/DAMP |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMISSIONER/DAMP |
| Address1: | 100 GOLD STREET |
| Address2: | 7-T3 |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 863-7087 |
| EMail: | LOUIEV@HPD.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2013-09-03 |

Tank Info:

| | |
|---|---|
| Tank Number: | 1 |
| Tank Id: | 44686 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
I05 - Overfill - Vent Whistle
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None

| | |
|---|---|
| Tank Location: | 4 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 10/08/1992 |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | 21 |
| Date Test: | 07/02/2001 |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |

**148 WEST 129 ST (Continued)** **A100300189**

| | |
|---|---|
| Register: | True |
| Modified By: | KAKYER |
| Last Modified: | 11/28/2012 |
| Material Name: | Not reported |

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**AK406** **148 WEST 129 ST** **NY HIST UST** **U003835928**
**East** **148 WEST 129 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1188 ft.** **Site 6 of 7 in cluster AK**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

HIST UST:

| | |
|---|---|
| PBS Number: | 2-600988 |
| SPDES Number: | Not reported |
| Emergency Contact: | ASST. COMMISSIONER/DPM |
| Emergency Telephone: | (212) 863-7087 |
| Operator: | ASST. COMMISSIONER/DPM |
| Operator Telephone: | (212) 863-7087 |
| Owner Name: | NYC/HPD/DPM |
| Owner Address: | 100 GOLD ST #6Z1 |
| Owner City,St,Zip: | NEW YORK, NY 10038 |
| Owner Telephone: | (212) 863-7087 |
| Owner Type: | Local Government |
| Owner Subtype: | Not reported |
| Mailing Name: | NYC/HPD/DPM |
| Mailing Address: | Not reported |
| Mailing Address 2: | 100 GOLD ST #6Z1 |
| Mailing City,St,Zip: | NEW YORK, NY 10038 |
| Mailing Contact: | ASST. COMMISSIONER/DPM |
| Mailing Telephone: | (212) 863-7087 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Facility Addr2: | 148 WEST 129 ST |
| SWIS ID: | 6201 |
| Old PBS Number: | Not reported |
| Facility Type: | APARTMENT BUILDING |
| Inspected Date: | Not reported |
| Inspector: | Not reported |
| Inspection Result: | Not reported |
| Federal ID: | Not reported |
| Certification Flag: | False |
| Certification Date: | 03/09/2001 |
| Expiration Date: | 10/20/2002 |
| Renew Flag: | False |
| Renewal Date: | Not reported |
| Total Capacity: | 2000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City: | 01 |
| Region: | 2 |

**148 WEST 129 ST (Continued)** **U003835928**

| | |
|---|---|
| Tank Id: | 1 |
| Tank Location: | UNDERGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (gals): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | None |
| Tank External: | Painted/Asphalt Coating |
| Pipe Location: | Aboveground/Underground Combination |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | None |
| Second Containment: | Diking |
| Leak Detection: | None |
| Overfill Prot: | Vent Whistle |
| Dispenser: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | 12/27/1987 |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| Lat/long: | Not reported |

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**AK407** **CON EDISON** **RCRA NonGen / NLR** **1018280777**
**East** **148 W 129TH ST** **NYP004756839**
**1/8-1/4** **NEW YORK, NY 10027**
**0.225 mi.**
**1188 ft.** **Site 7 of 7 in cluster AK**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/24/2015 |
| Facility name: | CON EDISON |
| Facility address: | 148 W 129TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004756839 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |

**CON EDISON (Continued)** **1018280777**

| | |
|---|---|
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 03/24/2015 |
| Site name: | CON EDISON |
| Classification: | Small Quantity Generator |
| Violation Status: | No violations found |

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**AI408** **CON EDISON** **NY MANIFEST** **S117062315**
**NNW** **419 W 128TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.226 mi.**
**1194 ft.** **Site 9 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**60 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004546578 |
| Facility Status: | Not reported |
| Location Address 1: | 419 W 128 ST |
| Code: | BP |
| Location Address 2: | SB 20989 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004546578 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/29/2014 |
| Trans1 Recv Date: | 05/29/2014 |

**CON EDISON (Continued)** **S117062315**

| | |
|---|---|
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/02/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004546578 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002422588GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AI409** **CON EDISON SERVICE BOX: 20989** **RCRA NonGen / NLR** **1017776787**
**NNW** **419 W 128TH ST** **NYP004546578**
**1/8-1/4** **NEW YORK, NY 10027**
**0.226 mi.**
**1194 ft.** **Site 10 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**60 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 06/29/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20989 |
| Facility address: | 419 W 128TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004546578 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |

**CON EDISON SERVICE BOX: 20989 (Continued)** **1017776787**

Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 05/29/2014
Site name: CON EDISON
Classification: Small Quantity Generator

Date form received by agency: 05/29/2014
Site name: CON EDISON
Classification: Not a generator, verified

Violation Status: No violations found

---

**AD410** **CON EDISON SERVICE BOX: 20214** **RCRA NonGen / NLR** **1016450943**
**SSE** **139 W 123RD ST FRONT OF** **NY MANIFEST** **NYP004299772**
**1/8-1/4** **NEW YORK, NY 10027**
**0.227 mi.**
**1197 ft.** **Site 10 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:
Date form received by agency: 05/08/2013
Facility name: CON EDISON SERVICE BOX: 20214
Facility address: 139 W 123RD ST FRONT OF
NEW YORK, NY 10027
EPA ID: NYP004299772
Contact: RICARDO CARTY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (646) 772-3407
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**CON EDISON SERVICE BOX: 20214 (Continued)** **1016450943**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/08/2013
Site name: CON EDISON SERVICE BOX: 20214
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004299772
Facility Status: Not reported
Location Address 1: FO 139 W 123RD ST
Code: BP
Location Address 2: SERV BOX 20214
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004299772
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported

**CON EDISON SERVICE BOX: 20214 (Continued)** **1016450943**

| | |
|---|---|
| Generator Ship Date: | 04/08/2013 |
| Trans1 Recv Date: | 04/08/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/12/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299772 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708347JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AF411** **GENSTART INDUSTRIES** **NY AST** **A100360411**
**WNW** **412 WEST 126TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.229 mi.**
**1211 ft.** **Site 8 of 9 in cluster AF**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-611763 |
| Program Type: | PBS |
| UTM X: | 588210.60767 |
| UTM Y: | 4518443.17218 |
| Expiration Date: | 03/13/2017 |

**GENSTART INDUSTRIES (Continued)** **A100360411**

Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 461439
Affiliation Type: Facility Owner
Company Name: HENRY RAMIREZ
Contact Type: Not reported
Contact Name: Not reported
Address1: 412 W 126 ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10027
Country Code: 001
Phone: (917) 335-3921
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-03-13

Site Id: 461439
Affiliation Type: Mail Contact
Company Name: GENSTART INDUSTRIES
Contact Type: Not reported
Contact Name: HENRY RAMIREZ
Address1: 412 WEST 126TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10027
Country Code: 001
Phone: (917) 335-3921
EMail: GENSTART@MSN.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-02-28

Site Id: 461439
Affiliation Type: On-Site Operator
Company Name: GENSTART INDUSTRIES
Contact Type: Not reported
Contact Name: HENRY RAMIREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 335-3921
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-02-28

Site Id: 461439
Affiliation Type: Emergency Contact
Company Name: HENRY RAMIREZ
Contact Type: Not reported

**GENSTART INDUSTRIES (Continued)** **A100360411**

| | |
|---|---|
| Contact Name: | HENRY RAMIREZ |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (917) 335-3921 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2012-02-28 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 243022 |
| Material Code: | 0022 |
| Common Name of Substance: | Waste Oil/Used Oil |

Equipment Records:

A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
H05 - Tank Leak Detection - In-Tank System (ATG)
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 11/10/2006 |
| Capacity Gallons: | 250 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 03/28/2012 |
| Material Name: | Not reported |

| | |
|---|---|
| Tank Number: | 002 |
| Tank Id: | 243023 |
| Material Code: | 0022 |
| Common Name of Substance: | Waste Oil/Used Oil |

Equipment Records:

L00 - Piping Leak Detection - None

**GENSTART INDUSTRIES (Continued)** **A100360411**

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
F00 - Pipe External Protection - None
H05 - Tank Leak Detection - In-Tank System (ATG)
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 12/01/2010 |
| Capacity Gallons: | 250 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 03/28/2012 |
| Material Name: | Not reported |

---

**AI412** **412 WEST 129TH STREET** **NY AST** **U003396915**
**NNW** **412 WEST 129TH STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.230 mi.**
**1212 ft.** **Site 11 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**80 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-602938 |
| Program Type: | PBS |
| UTM X: | 588454.58475 |
| UTM Y: | 4518609.13741 |
| Expiration Date: | 01/28/2015 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 24893 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 412 WEST 129TH STREET |
| Contact Type: | Not reported |
| Contact Name: | UZI EVRON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (917) 295-1565 |
| EMail: | Not reported |
| Fax Number: | Not reported |

**412 WEST 129TH STREET (Continued)** **U003396915**

| | |
|---|---|
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2010-05-13 |
| | |
| Site Id: | 24893 |
| Affiliation Type: | Emergency Contact |
| Company Name: | SUGAR HILL 408-412 WEST 129, LLC |
| Contact Type: | Not reported |
| Contact Name: | UZI EVRON |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (917) 295-1565 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2010-05-13 |
| | |
| Site Id: | 24893 |
| Affiliation Type: | Facility Owner |
| Company Name: | SUGAR HILL 408-412 WEST 129, LLC |
| Contact Type: | FUEL OIL SUPPLIER - AGENT |
| Contact Name: | GUOMING QIAN |
| Address1: | ONE PENN PLAZA, SUITE 4501 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10119 |
| Country Code: | 001 |
| Phone: | (212) 375-6031 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2010-05-13 |
| | |
| Site Id: | 24893 |
| Affiliation Type: | Mail Contact |
| Company Name: | BORO FUEL OIL CO |
| Contact Type: | Not reported |
| Contact Name: | JEFFREY COHN |
| Address1: | 2 CHURCH AVE |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11218 |
| Country Code: | 001 |
| Phone: | (718) 854-7500 |
| EMail: | BOROFUELOIL@AOL.COM |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2012-02-08 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |

**412 WEST 129TH STREET (Continued)** **U003396915**

Tank Id: 52142
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 05/13/2010
Material Name: Not reported

HIST AST:

PBS Number: 2-602938
SWIS Code: 6201
Operator: STEVEN GREEN
Facility Phone: (914) 968-3157
Facility Addr2: Not reported
Facility Type: APARTMENT BUILDING
Emergency: STEVEN GREEN
Emergency Tel: (914) 968-3157
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: WEST 129TH STREET REALTY CORP.
Owner Address: 405 TARRYTOWN ROAD, SUITE 421
Owner City,St,Zip: WHITE PLAINS, NY 10607
Federal ID: Not reported
Owner Tel: (914) 968-3157
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: STEVEN GREEN
Mailing Name: GREEN REALTY MANAGEMENT CORP.
Mailing Address: 405 TARRYTOWN ROAD, SUITE 421
Mailing Address 2: Not reported
Mailing City,St,Zip: WHITE PLAINS, NY 10607
Mailing Telephone: (914) 968-3157
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is

**412 WEST 129TH STREET (Continued)** **U003396915**

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

| | |
|---|---|
| Certification Flag: | False |
| Certification Date: | 02/28/1997 |
| Expiration: | 02/24/2002 |
| Renew Flag: | False |
| Renew Date: | 10/30/2001 |
| Total Capacity: | 5000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | No Missing Data |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 5000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | 0 |
| Tank External: | 00 |
| Pipe Location: | Aboveground |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 00 |
| Tank Containment: | None |
| Leak Detection: | 01 |
| Overfill Protection: | 04 |
| Dispenser Method: | Gravity |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**AJ413** **CON EDISON** **RCRA-CESQG 1014395910**
**WSW** **353 W 122ND ST** **NJ MANIFEST NYP004178018**
**1/8-1/4** **NEW YORK, NY 10026** **NY MANIFEST**
**0.230 mi.**
**1214 ft.** **Site 2 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 06/22/2009 |
| Facility name: | CON EDISON |
| Facility address: | 353 W 122ND ST<br>NEW YORK, NY 10026 |
| EPA ID: | NYP004178018 |

**CON EDISON (Continued)** **1014395910**

Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: TIMOTHY REGAN
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (917) 416-5436
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004178018
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: TIMOTHY REGAN
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported

**CON EDISON (Continued)** **1014395910**

| | |
|---|---|
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 000961057GBF |
| EPA ID: | NYP004178018 |
| Date Shipped: | 06/25/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 06/25/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 06/25/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 1000 P |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |

**CON EDISON (Continued)** **1014395910**

EPA ID: NYP004178018
Facility Status: Not reported
Location Address 1: 353 W 122ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004178018
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON
Mailing Address 1: 4 IRVINGPLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2009
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 06/25/2009
Trans1 Recv Date: 06/25/2009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/25/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004178018
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 000961057GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

**CON EDISON (Continued)** **1014395910**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AN414** **CON EDISON SERVICE BOX: 40774** **RCRA NonGen / NLR** **1016970140**
**SW** **W 121ST & ST NICHOALS AVE** **NY MANIFEST** **NYP004438396**
**1/8-1/4** **NEW YORK, NY 10001**
**0.231 mi.**
**1219 ft.** **Site 1 of 3 in cluster AN**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 03/09/2014 |
| Facility name: | CON EDISON SERVICE BOX: 40774 |
| Facility address: | W 121ST & ST NICHOALS AVE<br>NE COR<br>NEW YORK, NY 10001 |
| EPA ID: | NYP004438396 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |

**CON EDISON SERVICE BOX: 40774 (Continued)** **1016970140**

Used oil transporter: No

Historical Generators:
Date form received by agency: 02/09/2014
Site name: CON EDISON SERVICE BOX: 40774
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004438396
Facility Status: Not reported
Location Address 1: N/E/C W 121 ST & ST. NICHOLAS AVE
Code: BP
Location Address 2: SERVICE BOX # 40774
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10001
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004438396
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 02/09/2014
Trans1 Recv Date: 02/09/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/10/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004438396
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002330184GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N

**CON EDISON SERVICE BOX: 40774 (Continued)** **1016970140**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AB415** **CON EDISON SERVICE BOX: 20577** **RCRA NonGen / NLR** **1016968891**
**SE** **127 W 125TH ST** **NY MANIFEST** **NYP004425278**
**1/8-1/4** **NEW YORK, NY 10027**
**0.231 mi.**
**1222 ft.** **Site 11 of 11 in cluster AB**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 02/24/2014 |
| Facility name: | CON EDISON SERVICE BOX: 20577 |
| Facility address: | 127 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004425278 |
| Mailing address: | IRVING PL, 15TH FL NE<br>NEW YORK, NY 10003 |
| Contact: | THOMAS TEELING |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-3770 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |

**CON EDISON SERVICE BOX: 20577 (Continued)** **1016968891**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/24/2014
Site name: CON EDISON SERVICE BOX: 20577
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004425278
Facility Status: Not reported
Location Address 1: 127 W 125TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004425278
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/24/2014
Trans1 Recv Date: 01/24/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/27/2014
Part A Recv Date: Not reported

**CON EDISON SERVICE BOX: 20577 (Continued)** **1016968891**

| | |
|---|---|
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004425278 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 011692563JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AM416** **410 ST NICHOLAS AVE** **NY AST** **U004076381**
**NNE** **410 ST NICHOLAS AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.232 mi.**
**1227 ft.** **Site 3 of 6 in cluster AM**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-089729 |
| Program Type: | PBS |
| UTM X: | 588624.95463 |
| UTM Y: | 4518660.58350 |
| Expiration Date: | 10/05/2016 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 2140 |
| Affiliation Type: | Mail Contact |

**410 ST NICHOLAS AVE (Continued)** **U004076381**

| | |
|---|---|
| Company Name: | 410 ST NICHOLAS LLC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 95-04 DELANCEY STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10002 |
| Country Code: | 001 |
| Phone: | (212) 777-2060 |
| EMail: | CUSTOMERSERVICE@COLTOWN.COM |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-10-26 |

| | |
|---|---|
| Site Id: | 2140 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 410 ST NICHOLAS AVE |
| Contact Type: | Not reported |
| Contact Name: | APPROVED OIL |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 238-1050 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-10-26 |

| | |
|---|---|
| Site Id: | 2140 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 410 ST NICHOLAS LLC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | Not reported |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-10-26 |

| | |
|---|---|
| Site Id: | 2140 |
| Affiliation Type: | Facility Owner |
| Company Name: | 410 ST NICHOLAS LLC |
| Contact Type: | AUTHROIZED SIGNATORY |
| Contact Name: | STEVEN NEWUMAN |
| Address1: | 95-04 DELANCEY STREET |
| Address2: | Not reported |
| City: | NEW YORK |

**410 ST NICHOLAS AVE (Continued)** **U004076381**

| | |
|---|---|
| State: | NY |
| Zip Code: | 10002 |
| Country Code: | 001 |
| Phone: | (212) 777-2060 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | BVCAMPBE |
| Date Last Modified: | 2011-10-26 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 3410 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D99 - Pipe Type - Other

| | |
|---|---|
| Tank Location: | 6 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 12/01/1973 |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | BVCAMPBE |
| Last Modified: | 10/26/2011 |
| Material Name: | Not reported |

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**AM417** **LIONEL HAMPTON HOUSES** **RCRA-SQG** **1014919704**
**NNE** **410 ST NICHOLAS AVE** **NY MANIFEST** **NYR000184929**
**1/8-1/4** **NEW YORK, NY 10027**
**0.232 mi.**
**1227 ft.** **Site 4 of 6 in cluster AM**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 09/29/2011 |
| Facility name: | LIONEL HAMPTON HOUSES |
| Facility address: | 410 ST NICHOLAS AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000184929 |
| Mailing address: | ST NICHOLAS AVE |

**LIONEL HAMPTON HOUSES (Continued)** **1014919704**

NEW YORK, NY 10027
Contact: ELIZABETH RIVERIA
Contact address: ST NICHOLAS AVE
NEW YORK, NY 10027
Contact country: US
Contact telephone: (212) 368-4204
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ELIZABETH RIVERIA
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/10/2000
Owner/Op end date: Not reported

Owner/operator name: LIONEL HAMPTON HOUSES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/31/2007
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D043
. Waste name: VINYL CHLORIDE

**LIONEL HAMPTON HOUSES (Continued)** **1014919704**

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000184929
Facility Status: Not reported
Location Address 1: 410 ST NICHOLAS AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000184929
Mailing Name: LIONEL HAMPTON HOUSES
Mailing Contact: LIONEL HAMPTON HOUSES
Mailing Address 1: 410 ST NICHOLAS AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10027
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7184477878

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011
Trans1 State ID: NYR000038000
Trans2 State ID: Not reported
Generator Ship Date: 10/07/2011
Trans1 Recv Date: 10/07/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/14/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000184929
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NYD082785429
TSDF ID 2: Not reported
Manifest Tracking Number: 005708514JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141

**LIONEL HAMPTON HOUSES (Continued)** **1014919704**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 110.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D043 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AO418** **F/O 527 W 149TH ST** **NY MANIFEST** **S109826044**
**WSW** **F/O 527 W 149TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.233 mi.**
**1229 ft.** **Site 1 of 3 in cluster AO**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004179255 |
| Facility Status: | Not reported |
| Location Address 1: | F/O 527 W 149TH ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004179255 |
| Mailing Name: | F/O 527 W 149TH ST |
| Mailing Contact: | FRANKLYN MURRAY |
| Mailing Address 1: | 4 IRVING PL RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |

**F/O 527 W 149TH ST (Continued)** **S109826044**

| | |
|---|---|
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/25/2009 |
| Trans1 Recv Date: | 06/25/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/25/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004179255 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001083593GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AP419** **CON EDISON SERVICE BOX: 20223** **RCRA NonGen / NLR** **1016450946**
**SSE** **144 W 123RD ST FRONT OF** **NY MANIFEST** **NYP004299806**
**1/8-1/4** **NEW YORK, NY 10027**
**0.233 mi.**
**1229 ft.** **Site 1 of 4 in cluster AP**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/08/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20223 |
| Facility address: | 144 W 123RD ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004299806 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported |

**CON EDISON SERVICE BOX: 20223 (Continued)** **1016450946**

Not reported
Contact country: Not reported
Contact telephone: (646) 772-3407
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/08/2013
Site name: CON EDISON SERVICE BOX: 20223
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004299806
Facility Status: Not reported
Location Address 1: FO 144 W 123RD ST
Code: BP
Location Address 2: SERV BOX 20223
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004299806
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

**CON EDISON SERVICE BOX: 20223 (Continued)** **1016450946**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/08/2013 |
| Trans1 Recv Date: | 04/08/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299806 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708349JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AF420** **MISSIONARIES OF CHARITY** **NY AST** **U003397347**
**NW** **406 WEST 127TH STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.233 mi.**
**1231 ft.** **Site 9 of 9 in cluster AF**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-603672 |
| Program Type: | PBS |
| UTM X: | 588307.55704 |
| UTM Y: | 4518503.01800 |
| Expiration Date: | 09/29/2018 |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 25579 |
| Affiliation Type: | Facility Owner |
| Company Name: | SAINT JOSEPH OF THE HOLY FAMILY |
| Contact Type: | PASTOR |
| Contact Name: | DAVID NOLAN, REV |
| Address1: | 405 W 125TH ST |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 662-9125 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2013-08-06 |

| | |
|---|---|
| Site Id: | 25579 |
| Affiliation Type: | On-Site Operator |
| Company Name: | MISSIONARIES OF CHARITY |
| Contact Type: | Not reported |
| Contact Name: | SR. M. FRANCILLE |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 222-7229 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | msbaptis |
| Date Last Modified: | 2008-08-07 |

| | |
|---|---|
| Site Id: | 25579 |
| Affiliation Type: | Emergency Contact |
| Company Name: | MISSIONARIES OF CHARITY |
| Contact Type: | Not reported |
| Contact Name: | SR. M. FRANCILLE |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**MISSIONARIES OF CHARITY (Continued)** **U003397347**

| | |
|---|---|
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 222-7229 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | msbaptis |
| Date Last Modified: | 2008-08-07 |

| | |
|---|---|
| Site Id: | 25579 |
| Affiliation Type: | Mail Contact |
| Company Name: | MISSIONARIES OF CHARITY |
| Contact Type: | Not reported |
| Contact Name: | DAVID NOLAN, REV |
| Address1: | 406 WEST 127TH STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 222-7229 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | KAKYER |
| Date Last Modified: | 2013-08-06 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 55156 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

Equipment Records:

F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
B05 - Tank External Protection - Jacketed

| | |
|---|---|
| Tank Location: | 4 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 01/01/1986 |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | KAKYER |

**MISSIONARIES OF CHARITY (Continued)** **U003397347**

Last Modified: 08/06/2013
Material Name: Not reported

HIST AST:
PBS Number: 2-603672
SWIS Code: 6201
Operator: SR. M. MARINA MC
Facility Phone: (212) 222-7229
Facility Addr2: 406 WEST 127TH STREET
Facility Type: Not reported
Emergency: SR. M. MARINA MC
Emergency Tel: (212) 222-7229
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: MISSIONARIES OF CHARITY
Owner Address: 406 WEST 127TH STREET
Owner City,St,Zip: NEW YORK, NY 10027
Federal ID: Not reported
Owner Tel: (212) 222-7229
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: SR. M. MARINA MC
Mailing Name: MISSIONARIES OF CHARITY
Mailing Address: 406 WEST 127TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10027
Mailing Telephone: (212) 222-7229
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 10/29/1998
Expiration: 09/29/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND 10% OR MORE BELOW GROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel

**MISSIONARIES OF CHARITY (Continued)** **U003397347**

| | |
|---|---|
| Tank Internal: | 0 |
| Tank External: | 05 |
| Pipe Location: | Aboveground/Underground Combination |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | None |
| Pipe External: | 00 |
| Tank Containment: | Diking |
| Leak Detection: | 00 |
| Overfill Protection: | 06 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | No Missing Data |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**AE421** **CON EDISON MANHOLE 44914** **RCRA NonGen / NLR** **1014919279**
**ENE** **7TH AVE & W 130TH ST NW COR** **NY MANIFEST** **NYP004234407**
**1/8-1/4** **NEW YORK, NY 10027** **NJ MANIFEST**
**0.234 mi.**
**1237 ft.** **Site 10 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/25/2011 |
| Facility name: | CON EDISON MANHOLE 44914 |
| Facility address: | 7TH AVE & W 130TH ST NW COR<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004234407 |
| Mailing address: | IRVING PLAZA RM 828<br>NEW YORK, NY 10003 |
| Contact: | STEVEN ALVARADO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-0733 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |

**CON EDISON MANHOLE 44914 (Continued)** **1014919279**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/25/2011
Site name: CON EDISON MANHOLE 44914
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004234407
Facility Status: Not reported
Location Address 1: N/W/C W 130 ST & 7TH AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004234407
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/25/2011
Trans1 Recv Date: 04/25/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/25/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004234407
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 007019149JJK
Import Indicator: N

**CON EDISON MANHOLE 44914 (Continued)** **1014919279**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004234407 |
| Mail Address: | IRVING PLAZA RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | STEVEN ALVARADO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 007019149JJK |
| EPA ID: | NYP004234407 |
| Date Shipped: | 4/25/2011 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |

**CON EDISON MANHOLE 44914 (Continued)** **1014919279**

| | |
|---|---|
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 1,000.00 Pounds |

---

**AL422** **CON EDISON SERVICE BOX: 19886** **RCRA-CESQG** **1016149267**
**SSW** **236 W 121ST ST E OF 8TH AVE FRONT** **NY MANIFEST** **NYP004279303**
**1/8-1/4** **NEW YORK, NY 10030**
**0.235 mi.**
**1239 ft.** **Site 4 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 11/30/2012 |
| Facility name: | CON EDISON SERVICE BOX: 19886 |
| Facility address: | 236 W 121ST ST E OF 8TH AVE FRONT<br>OF<br>NEW YORK, NY 10030 |
| EPA ID: | NYP004279303 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |

**CON EDISON SERVICE BOX: 19886 (Continued)** **1016149267**

Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 427-1331
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004279303
Facility Status: Not reported
Location Address 1: FO 236 W 121 ST EO 8TH AVE
Code: BP
Location Address 2: SERV BOX 19886
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10030
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004279303
Mailing Name: CON EDISON
Mailing Contact: CON EDISON

**CON EDISON SERVICE BOX: 19886 (Continued)** **1016149267**

| | |
|---|---|
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

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**AL423** **CON EDISON SERVICE BOX: 19886** **NJ MANIFEST** **S117987062**
**SSW** **236 W 121ST ST E OF 8TH AVE FRONT** **N/A**
**1/8-1/4** **NEW YORK, NY 10030**
**0.235 mi.**
**1239 ft.** **Site 5 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYP004279303 |
| Mail Address: | IRVING PL, RM 828 |
| Mail City/State/Zip: | NEW YORK, NY 10003 |
| Facility Phone: | Not reported |
| Emergency Phone: | Not reported |
| Contact: | JOSE MONTALVO |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010840171JJK |
| EPA ID: | NYP004279303 |
| Date Shipped: | 11/30/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |

**CON EDISON SERVICE BOX: 19886 (Continued)** **S117987062**

| | |
|---|---|
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | Not reported |
| Quantity: | 250.00 Pounds |

---

**AD424** **CON EDISON SERVICE BOX: 20215** **RCRA NonGen / NLR 1016450944**
**SSE** **135 W 123RD ST FRONT OF** **NY MANIFEST NYP004299780**
**1/8-1/4** **NEW YORK, NY 10027**
**0.236 mi.**
**1246 ft.** **Site 11 of 11 in cluster AD**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/08/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20215 |
| Facility address: | 135 W 123RD ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004299780 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |

**CON EDISON SERVICE BOX: 20215 (Continued)** **1016450944**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/08/2013
Site name: CON EDISON SERVICE BOX: 20215
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004299780
Facility Status: Not reported
Location Address 1: F/O 135 W 123RD ST
Code: BP
Location Address 2: SERV BOX 20215
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004299780
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/08/2013
Trans1 Recv Date: 04/08/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004299780
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

**CON EDISON SERVICE BOX: 20215 (Continued)** **1016450944**

| | |
|---|---|
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708346JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AJ425** **98 MORNINGSIDE INC.** **NY AST** **A100366078**
**West** **98 MORNINGSIDE AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.237 mi.**
**1249 ft.** **Site 3 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-195790 |
| Program Type: | PBS |
| UTM X: | 588157.47359 |
| UTM Y: | 4518192.91689 |
| Expiration Date: | N/A |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 6351 |
| Affiliation Type: | Mail Contact |
| Company Name: | PAM PARAGON |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 95 DELANCEY STREET |

**98 MORNINGSIDE INC. (Continued)** **A100366078**

| | |
|---|---|
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10002 |
| Country Code: | 001 |
| Phone: | (212) 254-4374 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2015-02-17 |

| | |
|---|---|
| Site Id: | 6351 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 98 MORNINGSIDE INC. |
| Contact Type: | Not reported |
| Contact Name: | GERMAN FLORES |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NY |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 316-4398 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LXZIELIN |
| Date Last Modified: | 2015-01-16 |

| | |
|---|---|
| Site Id: | 6351 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 98 MORNINGSIDE INC |
| Contact Type: | Not reported |
| Contact Name: | GERMAN FLORES |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (212) 316-4398 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LXZIELIN |
| Date Last Modified: | 2015-01-16 |

| | |
|---|---|
| Site Id: | 6351 |
| Affiliation Type: | Facility Owner |
| Company Name: | 98 MORNINGSIDE INC |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 95 DELANCEY STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10025 |
| Country Code: | 001 |
| Phone: | (212) 678-9678 |

**98 MORNINGSIDE INC. (Continued)** **A100366078**

EMail: Not reported
Fax Number: Not reported
Modified By: LXZIELIN
Date Last Modified: 2015-01-16

Tank Info:

Tank Number: 001
Tank Id: 10919
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
H99 - Tank Leak Detection - Other

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1976
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/25/2014
Register: True
Modified By: NRLOMBAR
Last Modified: 02/17/2015
Material Name: Not reported

---

**AE426** **CON EDISON** **NY MANIFEST** **S118090378**
**ENE** **2195 7 AVENUE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.237 mi.**
**1251 ft.** **Site 11 of 11 in cluster AE**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004780029
Facility Status: Not reported
Location Address 1: 2195 7 AVENUE
Code: BP
Location Address 2: SB 44912
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027

**CON EDISON (Continued)** **S118090378**

| | |
|---|---|
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004780029 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | DENNIS HUACON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 05/07/2015 |
| Trans1 Recv Date: | 05/07/2015 |
| Trans2 Recv Date: | 05/08/2015 |
| TSD Site Recv Date: | 05/08/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004780029 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002609875GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |

**CON EDISON (Continued)** **S118090378**

| | |
|---|---|
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 05/07/2015 |
| Trans1 Recv Date: | 05/07/2015 |
| Trans2 Recv Date: | 05/08/2015 |
| TSD Site Recv Date: | 05/08/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004780029 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002609875GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |

**CON EDISON (Continued)** **S118090378**

| | |
|---|---|
| seq: | Not reported |
| Year: | 2015 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | NJD003812047 |
| Generator Ship Date: | 05/07/2015 |
| Trans1 Recv Date: | 05/07/2015 |
| Trans2 Recv Date: | 05/08/2015 |
| TSD Site Recv Date: | 05/08/2015 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004780029 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002609875GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AJ427** **NYC DEPT PARKS & REC - MORNINGSIDE PK** **NJ MANIFEST** **S117987265**
**West** **123RD ST & MORNINGSIDE AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.237 mi.**
**1253 ft.** **Site 4 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYR000076745 |
| Mail Address: | 5TH AVE |
| Mail City/State/Zip: | NEW YORK, NY 10021 |
| Facility Phone: | Not reported |

**NYC DEPT PARKS & REC - MORNINGSIDE PK (Continued)** **S117987265**

| | |
|---|---|
| Emergency Phone: | Not reported |
| Contact: | MOKO HIRAYAMA |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010456042JJK |
| EPA ID: | NYR000076745 |
| Date Shipped: | 8/17/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10021 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D001 |

**NYC DEPT PARKS & REC - MORNINGSIDE PK (Continued)** **S117987265**

Hand Code: Not reported
Quantity: 1,000.00 Pounds

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**AJ428** **CON EDISON** **NY MANIFEST** **S117536986**
**West** **W 123RD ST & MORNINGSIDE AVE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.237 mi.**
**1253 ft.** **Site 5 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004695078
Facility Status: Not reported
Location Address 1: W 123RD ST & MORNINGSIDE AVE
Code: BP
Location Address 2: TM 3313
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004695078
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 11/13/2014
Trans1 Recv Date: 11/13/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/14/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004695078
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 012772310JJK
Import Indicator: N

**CON EDISON (Continued)** **S117536986**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AJ429** **NYC DEPT PARKS & REC - MORNINGSIDE PK** **RCRA NonGen / NLR** **1001818183**
**West** **123RD ST & MORNINGSIDE AVE** **NY MANIFEST** **NYR000076745**
**1/8-1/4** **NEW YORK, NY 10027**
**0.237 mi.**
**1253 ft.** **Site 6 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | NYC DEPT PARKS & REC - MORNINGSIDE PK |
| Facility address: | 123RD ST & MORNINGSIDE AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000076745 |
| Mailing address: | 5TH AVE<br>NEW YORK, NY 10021 |
| Contact: | MOKO HIRAYAMA |
| Contact address: | 5TH AVE<br>NEW YORK, NY 10021 |
| Contact country: | US |
| Contact telephone: | (212) 360-8207 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | NYC DEPT OF PARKS & REC |
| Owner/operator address: | 830 5TH AVE |

**NYC DEPT PARKS & REC - MORNINGSIDE PK (Continued)** **1001818183**

NEW YORK, NY 10024
Owner/operator country: US
Owner/operator telephone: (212) 360-8207
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF PARKS & REC
Owner/operator address: 830 5TH AVE
NEW YORK, NY 10024
Owner/operator country: US
Owner/operator telephone: (212) 360-8207
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYC DEPT PARKS & REC - MORNINGSIDE PK
Classification: Not a generator, verified

Date form received by agency: 09/14/1999
Site name: NYC DEPT PARKS & REC - MORNINGSIDE PK
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000076745
Facility Status: Not reported
Location Address 1: 129TH ST & AMSTERDAM AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported

**NYC DEPT PARKS & REC - MORNINGSIDE PK (Continued)** **1001818183**

| | |
|---|---|
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | Not reported |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYR000076745 |
| Mailing Name: | NYC PARKS & RECREATION |
| Mailing Contact: | DANNY MORRISSEY |
| Mailing Address 1: | 129TH ST & AMSTERDAM AVE |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10101 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2128608209 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/17/2012 |
| Trans1 Recv Date: | 08/17/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/17/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000076745 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456041JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H061 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |

**NYC DEPT PARKS & REC - MORNINGSIDE PK (Continued)** **1001818183**

| | |
|---|---|
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | NYG2263095 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2000 |
| Trans1 State ID: | 68235ARNY |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/10/2000 |
| Trans1 Recv Date: | 04/10/2000 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/11/2000 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000076745 |
| Trans1 EPA ID: | NYD077444263 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00055 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |

**AJ430** **CON EDISON TRANSFORMER MANHOLE: 3313** **RCRA NonGen / NLR** **1016961591**
**West** **W 123RD ST & MORNINGSIDE AVE** **NY MANIFEST** **NYP004344057**
**1/8-1/4** **NEW YORK, NY 10027**
**0.237 mi.**
**1253 ft.** **Site 7 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/09/2013 |
| Facility name: | CON EDISON TRANSFORMER MANHOLE: 3313 |
| Facility address: | W 123RD ST & MORNINGSIDE AVE<br>528 FEET E OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004344057 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/09/2013 |
| Site name: | CON EDISON TRANSFORMER MANHOLE: 3313 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004344057 |
| Facility Status: | Not reported |
| Location Address 1: | W 123 ST 528 E MORNINGSIDE AVE |
| Code: | BP |
| Location Address 2: | TM #3313 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |

**CON EDISON TRANSFORMER MANHOLE: 3313 (Continued)** **1016961591**

| | |
|---|---|
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004344057 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/09/2013 |
| Trans1 Recv Date: | 08/09/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004344057 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002086248GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |

**CON EDISON TRANSFORMER MANHOLE: 3313 (Continued)** **1016961591**

| | |
|---|---|
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AJ431** **CON EDISON** **RCRA-CESQG** **1014397725**
**WSW** **361 W 122ND ST E OF MORNINGSIDE** **NY MANIFEST** **NYP004200622**
**1/8-1/4** **NEW YORK, NY 10029**
**0.238 mi.**
**1258 ft.** **Site 8 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 12/23/2009 |
| Facility name: | CON EDISON |
| Facility address: | 361 W 122ND ST E OF MORNINGSIDE AVE<br>NEW YORK, NY 10029 |
| EPA ID: | NYP004200622 |
| Mailing address: | 4 IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | ANTHONY BUDA |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (917) 440-1809 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |

**CON EDISON (Continued)** **1014397725**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004200622
Facility Status: Not reported
Location Address 1: FRONT OF 361 W 122nd STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10020
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004200622
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

---

**AJ432** **CONSOLIDATED EDISON** **NY MANIFEST** **S111314057**
**WSW** **361 W 122 ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.238 mi.**
**1258 ft.** **Site 9 of 9 in cluster AJ**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004239883
Facility Status: Not reported
Location Address 1: 361 W 122 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004239883
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: CONSOLIDATED EDISON

**CONSOLIDATED EDISON (Continued)** **S111314057**

| | |
|---|---|
| Mailing Address 1: | 4 IRVING PLACE ROOM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2011 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/11/2011 |
| Trans1 Recv Date: | 08/11/2011 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/14/2011 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004239883 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 007655253JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 250.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AL433** **PS 76M SCHOOL** **RCRA-LQG** **1004759389**
**SSW** **220 W 121ST ST** **NY MANIFEST** **NYR000009431**
**1/8-1/4** **NEW YORK, NY 10027**
**0.239 mi.**
**1261 ft.** **Site 6 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 02/20/2014 |
| Facility name: | PS 76M SCHOOL |
| Facility address: | 220 W 121ST ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000009431 |
| Mailing address: | THOMSON AVE<br>SCAIEH<br>LONG ISLAND CITY, NY 11101 |
| Contact: | ALEXANDER LEMPERT |
| Contact address: | THOMSON AVE<br>LONG ISLAND CITY, NY 11101 |
| Contact country: | US |
| Contact telephone: | (718) 472-8501 |
| Contact email: | ALEMPERT@NYCSCA.ORG |
| EPA Region: | 02 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | NYC DEPARTMENT OF EDUCATION |
| Owner/operator address: | VERNON BLVD<br>LONG ISLAND CITY, NY 11101 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Municipal |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 01/01/1900 |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | NYC DEPARTMENT OF EDUCATION |
| Owner/operator address: | VERNON BLVD<br>LONG ISLAND CITY, NY 11101 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Municipal |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | 01/01/1900 |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | NYC BD OF ED |
| Owner/operator address: | 28-11 QUEENS PLZ N |

**PS 76M SCHOOL (Continued)** **1004759389**

LONG ISLAND CITY, NY 11101
Owner/operator country: Not reported
Owner/operator telephone: (718) 349-5600
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: B004
. Waste name: B004

. Waste code: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 01/22/2010
Site name: NYC DEPT OF ED - PUBLIC SCHOOL 76 MAN
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: B007
. Waste name: B007

Date form received by agency: 01/01/2007
Site name: NYC BD OF ED - PUBLIC SCHOOL 76 MAN
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: NYC BD OF ED - PUBLIC SCHOOL 76 MAN
Classification: Not a generator, verified

Date form received by agency: 07/27/1995
Site name: NYC BD OF ED - PUBLIC SCHOOL 76 MAN
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

**PS 76M SCHOOL (Continued)** **1004759389**

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000009431
Facility Status: Not reported
Location Address 1: 220 W 121ST ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000009431
Mailing Name: NYC BOARD OF EDUCATION
Mailing Contact: JACK BRUCCULERI
Mailing Address 1: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7183495660

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NYD986938645
Trans2 State ID: PAD146714878
Generator Ship Date: 08/08/2013
Trans1 Recv Date: 08/08/2013
Trans2 Recv Date: 08/15/2013
TSD Site Recv Date: 08/19/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000009431
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: ALD000622464
TSDF ID 2: Not reported
Manifest Tracking Number: 001928643GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H132

**PS 76M SCHOOL (Continued)** **1004759389**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 750 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 1 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | B007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NYD986938645 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 08/03/2013 |
| Trans1 Recv Date: | 08/03/2013 |
| Trans2 Recv Date: | 08/07/2013 |
| TSD Site Recv Date: | 08/24/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000009431 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MAC300017498 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001928653GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H039 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1500 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 6 |

**PS 76M SCHOOL (Continued)** **1004759389**

| | |
|---|---|
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | B007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NYD986938645 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/13/2013 |
| Trans1 Recv Date: | 08/13/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/20/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000009431 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD049836679 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001928640GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 25 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 1 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | B004 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**PS 76M SCHOOL (Continued)** **1004759389**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NYD986938645 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/26/2013 |
| Trans1 Recv Date: | 07/26/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/20/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000009431 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD049836679 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 001928655GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 75 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 3 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1 |
| Waste Code: | B004 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | MAD985286988 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/01/2010 |
| Trans1 Recv Date: | 03/01/2010 |
| Trans2 Recv Date: | Not reported |

**PS 76M SCHOOL (Continued)** **1004759389**

| | |
|---|---|
| TSD Site Recv Date: | 03/02/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000009431 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002857148FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 18.0 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | B007 |
| Waste Code 1_2: | D008 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | MAD985286988 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/19/2009 |
| Trans1 Recv Date: | 08/19/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/20/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000009431 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD077444263 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004717807JJK |

**PS 76M SCHOOL (Continued)** **1004759389**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 165.0 |
| Units: | K - Kilograms (2.2 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | B007 |
| Waste Code 1_2: | D008 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | NJA4087874 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2002 |
| Trans1 State ID: | S8424 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 03/13/2002 |
| Trans1 Recv Date: | 03/13/2002 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 03/13/2002 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000009431 |
| Trans1 EPA ID: | NYD046765574 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |

**PS 76M SCHOOL (Continued)** **1004759389**

| | |
|---|---|
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00100 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 01.00 |

| | |
|---|---|
| Document ID: | NJA2116704 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | 50082 |
| Trans2 State ID: | S6993 |
| Generator Ship Date: | 08/09/1995 |
| Trans1 Recv Date: | 08/09/1995 |
| Trans2 Recv Date: | 10/12/1995 |
| TSD Site Recv Date: | 10/12/1995 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 10/25/1995 |
| Generator EPA ID: | NYR000009431 |
| Trans1 EPA ID: | NY0000551218 |
| Trans2 EPA ID: | NJD980772768 |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00150 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 100 |

**AL434** **P.S. 76** **NY AST** **U003394170**
**SSW** **220 WEST 121ST STREET** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.239 mi.**
**1261 ft.** **Site 7 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-353930 |
| Program Type: | PBS |
| UTM X: | 588521.14322 |
| UTM Y: | 4517833.66414 |
| Expiration Date: | N/A |
| Site Type: | School |

Affiliation Records:

| | |
|---|---|
| Site Id: | 17579 |
| Affiliation Type: | Facility Owner |
| Company Name: | NEW YORK CITY DEPARTMENT OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 44-36 VERNON BOULEVARD |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 349-5738 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | HDDUPIGN |
| Date Last Modified: | 2016-04-04 |

| | |
|---|---|
| Site Id: | 17579 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NEW YORK CITY DEPARTMENT OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | SCHOOL SAFETY |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (718) 935-3300 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | GDBREEN |
| Date Last Modified: | 2014-09-10 |

| | |
|---|---|
| Site Id: | 17579 |
| Affiliation Type: | On-Site Operator |
| Company Name: | PUBLIC SCHOOL 76 - MANHATTAN |
| Contact Type: | Not reported |
| Contact Name: | PLANT OPERATIONS |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |

**P.S. 76 (Continued)** **U003394170**

| | |
|---|---|
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 349-5400 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | dxliving |
| Date Last Modified: | 2008-04-22 |

| | |
|---|---|
| Site Id: | 17579 |
| Affiliation Type: | Mail Contact |
| Company Name: | NEW YORK CITY DEPT OF EDUCATION |
| Contact Type: | Not reported |
| Contact Name: | RAYMOND CORREA |
| Address1: | FIELD OPERATIONS-FUEL DIVISION |
| Address2: | 44-36 VERNON BOULEVARD |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (646) 584-9183 |
| EMail: | RCORREA5@SCHOOLS.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2010-03-23 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 34387 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | Closed - Removed |
| Pipe Model: | Not reported |
| Install Date: | 04/15/1965 |
| Capacity Gallons: | 7500 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | 12/12/2009 |

**P.S. 76 (Continued)** **U003394170**

Register: True
Modified By: NRLOMBAR
Last Modified: 03/23/2010
Material Name: Not reported

Tank Number: 002
Tank Id: 34388
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
L00 - Piping Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
A00 - Tank Internal Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 04/15/1965
Capacity Gallons: 7500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/12/2009
Register: True
Modified By: NRLOMBAR
Last Modified: 03/23/2010
Material Name: Not reported

HIST AST:
PBS Number: 2-353930
SWIS Code: 6201
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: 220 WEST 121ST STREET
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CITY OF NEW YORK C/O BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported

**P.S. 76 (Continued)** **U003394170**

| | |
|---|---|
| Owner Tel: | (718) 391-6832 |
| Owner Type: | Local Government |
| Owner Subtype: | Not reported |
| Mailing Contact: | FRANK CARDELLO NTROL |
| Mailing Name: | BOARD OF EDUCATION |
| Mailing Address: | 28-11 QUEENS PLAZA NORTH |
| Mailing Address 2: | 5 FLOOR |
| Mailing City,St,Zip: | LONG ISLAND CITY, NY 11101 |
| Mailing Telephone: | (718) 391-6832 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 10/29/1998 |
| Expiration: | 06/28/2003 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 14000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 7000 |
| Product Stored: | NOS 5 OR 6 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

**P.S. 76 (Continued)** **U003394170**

| | |
|---|---|
| Tank ID: | 002 |
| Tank Location: | ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 7000 |
| Product Stored: | NOS 5 OR 6 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**AH435** **CON EDISON SERVICE BOX: 44837** **RCRA NonGen / NLR** **1016450947**
**South** **2031 7TH AVE FRONT OF** **NY MANIFEST** **NYP004299814**
**1/8-1/4** **NEW YORK, NY 10027**
**0.239 mi.**
**1264 ft.** **Site 3 of 3 in cluster AH**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/08/2013 |
| Facility name: | CON EDISON SERVICE BOX: 44837 |
| Facility address: | 2031 7TH AVE FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004299814 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |

**CON EDISON SERVICE BOX: 44837 (Continued)** **1016450947**

| | |
|---|---|
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 04/08/2013 |
| Site name: | CON EDISON SERVICE BOX: 44837 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004299814 |
| Facility Status: | Not reported |
| Location Address 1: | FO 2031 7TH AVE |
| Code: | BP |
| Location Address 2: | SERV BOX 44837 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004299814 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/08/2013 |
| Trans1 Recv Date: | 04/08/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299814 |
| Trans1 EPA ID: | Not reported |

**CON EDISON SERVICE BOX: 44837 (Continued)** **1016450947**

| | |
|---|---|
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708375JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AI436** **MT. WILSON PARTNERS APTS.** **NY LTANKS** **S102660094**
**NNW** **412 W.129TH STREET** **N/A**
**1/8-1/4** **MANHATTAN, NY**
**0.239 mi.**
**1264 ft.** **Site 12 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**74 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 298113 |
| Spill Number/Closed Date: | 9401941 / 1994-07-10 |
| Spill Date: | 1994-02-20 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1994-05-14 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not reported |
| Reported to Dept: | 1994-02-20 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |

**MT. WILSON PARTNERS APTS. (Continued)** **S102660094**

| | |
|---|---|
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-05-24 |
| Spill Record Last Update: | 2003-01-31 |
| Spiller Name: | Not reported |
| Spiller Company: | SAME |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | SUPERINTENDENT APT. 12 |
| Spiller Phone: | (212) 663-9334 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 241197 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE A.L. EASTMOND HIRED TO CLEAN COURTYARD AND STORM DRAIN. CLEANED BY SPILLER. " |
| Remarks: | "SPILL ONTO COURT YARD. VIA INTO STORM DRAIN. IN PROCESS OF BEING CLEANED UP VIA AL. EASTMOND & SONS. MARK TIBBE ON SCEENE HERNANDEZ OF DEP ON SCENE. CLEANUP TODAY." |

Material:

| | |
|---|---|
| Site ID: | 298113 |
| Operable Unit ID: | 995618 |
| Operable Unit: | 01 |
| Material ID: | 385680 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | 100.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AL437** **CON EDISON SERVICE BOX: 19883** **RCRA NonGen / NLR** **1016961732**
**SSW** **252 W 121ST ST FRONT OF** **NY MANIFEST** **NYP004346045**
**1/8-1/4** **NEW YORK, NY 10027**
**0.240 mi.**
**1266 ft.** **Site 8 of 8 in cluster AL**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/15/2013 |
| Facility name: | CON EDISON SERVICE BOX: 19883 |
| Facility address: | 252 W 121ST ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004346045 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported |

**CON EDISON SERVICE BOX: 19883 (Continued)** **1016961732**

Not reported
Contact country: Not reported
Contact telephone: (212) 427-1331
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/15/2013
Site name: CON EDISON SERVICE BOX: 19883
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004346045
Facility Status: Not reported
Location Address 1: FO 252 W 121 ST EO SAINT NICHOLAS AVE
Code: BP
Location Address 2: SB #19883
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004346045
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

**CON EDISON SERVICE BOX: 19883 (Continued)** **1016961732**

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/15/2013 |
| Trans1 Recv Date: | 08/15/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/15/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004346045 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002086644GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AP438**
**SSE**
**1/8-1/4**
**0.240 mi.**
**1268 ft.**

**CON EDISON SERVICE BOX: 20224**
**138 W 123RD ST FRONT OF**
**NEW YORK, NY 10027**

**Site 2 of 4 in cluster AP**

**RCRA NonGen / NLR**
**NY MANIFEST**

**1016450932**
**NYP004299665**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 05/08/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20224 |
| Facility address: | 138 W 123RD ST FRONT OF<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004299665 |
| Contact: | RICARDO CARTY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (646) 772-3407 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 04/08/2013 |
| Site name: | CON EDISON SERVICE BOX: 20224 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Violation Status: | No violations found |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004299665 |
| Facility Status: | Not reported |
| Location Address 1: | FO 138 W 123RD ST |
| Code: | BP |
| Location Address 2: | SERV BOX 20224 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

**CON EDISON SERVICE BOX: 20224 (Continued)** **1016450932**

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004299665 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/08/2013 |
| Trans1 Recv Date: | 04/08/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299665 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708362JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |

**CON EDISON SERVICE BOX: 20224 (Continued)** **1016450932**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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**AP439** **CON EDISON SERVICE BOX: 20216** **RCRA NonGen / NLR** **1016450945**
**SSE** **131 W 123RD ST FRONT OF** **NY MANIFEST** **NYP004299798**
**1/8-1/4** **NEW YORK, NY 10027**
**0.240 mi.**
**1268 ft.** **Site 3 of 4 in cluster AP**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA NonGen / NLR:
Date form received by agency: 05/08/2013
Facility name: CON EDISON SERVICE BOX: 20216
Facility address: 131 W 123RD ST FRONT OF
NEW YORK, NY 10027
EPA ID: NYP004299798
Contact: RICARDO CARTY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (646) 772-3407
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/08/2013
Site name: CON EDISON SERVICE BOX: 20216
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004299798
Facility Status: Not reported

**CON EDISON SERVICE BOX: 20216 (Continued)** **1016450945**

| | |
|---|---|
| Location Address 1: | FO 131 W 123RD ST |
| Code: | BP |
| Location Address 2: | SERV BOX 20216 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004299798 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/08/2013 |
| Trans1 Recv Date: | 04/08/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 04/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004299798 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010708345JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON SERVICE BOX: 20216 (Continued)** **1016450945**

| | |
|---|---|
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AO440** **344 WEST 122ND STREET** **NY LTANKS** **S102960167**
**WSW** **344 WEST 122ND STREET** **N/A**
**1/8-1/4** **MANHATTAN, NY**
**0.241 mi.**
**1272 ft.** **Site 2 of 3 in cluster AO**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 178948 |
| Spill Number/Closed Date: | 9711778 / 1998-01-21 |
| Spill Date: | 1998-01-21 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SMMARTIN |
| Referred To: | Not reported |
| Reported to Dept: | 1998-01-21 |
| CID: | 205 |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-01-21 |
| Spill Record Last Update: | 1998-01-21 |
| Spiller Name: | JAMES WILLIAMS |
| Spiller Company: | 344 WEST 122ND STREET |
| Spiller Address: | 344 WEST 122ND STREET |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 001 |
| Spiller Contact: | JAMES WILLIAMS |
| Spiller Phone: | (212) 222-0113 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 150213 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT GETTING SOMEONE TO PUMP OUT THE TANK AND GETTING ESTIMATES TO REPLACE IT. 2 FAMILY HOUSE. (10:15 SPOKE TO JAMES WILLIAMS OWNER)" |
| Remarks: | "CALLER FILLED TANK AND FOUND LEAK AT BOTTOM OF TANK." |

**344 WEST 122ND STREET (Continued)** **S102960167**

Material:

| | |
|---|---|
| Site ID: | 178948 |
| Operable Unit ID: | 1054535 |
| Operable Unit: | 01 |
| Material ID: | 326422 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AN441** **CON EDISON SERVICE BOX: 32613** **RCRA NonGen / NLR** **1016961685**
**SW** **2237 8TH AVE N OF 120TH ST** **NY MANIFEST** **NYP004345450**
**1/8-1/4** **NEW YORK, NY 10027**
**0.242 mi.**
**1276 ft.** **Site 2 of 3 in cluster AN**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/14/2013 |
| Facility name: | CON EDISON SERVICE BOX: 32613 |
| Facility address: | 2237 8TH AVE N OF 120TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004345450 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JOSE MONTALVO |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 427-1331 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |

**CON EDISON SERVICE BOX: 32613 (Continued)** **1016961685**

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/14/2013
Site name: CON EDISON SERVICE BOX: 32613
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004345450
Facility Status: Not reported
Location Address 1: FO 2237 8TH AVE NO W120 ST
Code: BP
Location Address 2: SB #32613
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004345450
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/14/2013
Trans1 Recv Date: 08/14/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/15/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004345450
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002086675GBF
Import Indicator: N
Export Indicator: N

**CON EDISON SERVICE BOX: 32613 (Continued)** **1016961685**

| | |
|---|---|
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**442**
**SE**
**1/8-1/4**
**0.242 mi.**
**1276 ft.**

**CON EDISON SERVICE BOX: 20389**
**126 W 124TH ST**
**NEW YORK, NY 10027**

**RCRA-CESQG** **1016150119**
**FINDS** **NYP004287900**
**NY MANIFEST**
**ECHO**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 02/08/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20389 |
| Facility address: | 126 W 124TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004287900 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | JUAN RODRIGUEZ |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (347) 865-5931 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less |

**CON EDISON SERVICE BOX: 20389 (Continued)** **1016150119**

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

FINDS:

Registry ID: 110055423545

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004287900 |
| Facility Status: | Not reported |
| Location Address 1: | 126 W 124TH ST |
| Code: | BP |
| Location Address 2: | SERV BOX 20389 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10035 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004287900 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | TOM TEELING |

**CON EDISON SERVICE BOX: 20389 (Continued)** **1016150119**

| | |
|---|---|
| Mailing Address 1: | 4 IRVING PLACE - 15TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 02/08/2013 |
| Trans1 Recv Date: | 02/08/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 02/11/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004287900 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010840351JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**CON EDISON SERVICE BOX: 20389 (Continued)** **1016150119**

ECHO:
- Envid: 1016150119
- Registry ID: 110055423545
- DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110055423545

---

**443**
**ESE**
**1/8-1/4**
**0.243 mi.**
**1282 ft.**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

**CONSOLIDATED EDISON** **NY MANIFEST** **S112140773**
**113 W 126 ST** **N/A**
**NEW YORK, NY 10027**

NY MANIFEST:
- Country: USA
- EPA ID: NYP004255568
- Facility Status: Not reported
- Location Address 1: 113 W 126 ST
- Code: BP
- Location Address 2: Not reported
- Total Tanks: Not reported
- Location City: NEW YORK
- Location State: NY
- Location Zip: 10027
- Location Zip 4: Not reported

NY MANIFEST:
- EPAID: NYP004255568
- Mailing Name: CONSOLIDATED EDISON
- Mailing Contact: TOM TEELING
- Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
- Mailing Address 2: Not reported
- Mailing City: NEW YORK
- Mailing State: NY
- Mailing Zip: 10003
- Mailing Zip 4: Not reported
- Mailing Country: USA
- Mailing Phone: 2124603770

NY MANIFEST:
- Document ID: Not reported
- Manifest Status: Not reported
- seq: Not reported
- Year: 2012
- Trans1 State ID: NJ0000027193
- Trans2 State ID: Not reported
- Generator Ship Date: 06/20/2012
- Trans1 Recv Date: 06/20/2012
- Trans2 Recv Date: Not reported
- TSD Site Recv Date: 06/20/2012
- Part A Recv Date: Not reported
- Part B Recv Date: Not reported
- Generator EPA ID: NYP004255568
- Trans1 EPA ID: Not reported
- Trans2 EPA ID: Not reported
- TSDF ID 1: NJD002200046
- TSDF ID 2: Not reported
- Manifest Tracking Number: 009202789JJK
- Import Indicator: N

**CONSOLIDATED EDISON (Continued)** **S112140773**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AQ444** **CON EDISON** **NY MANIFEST** **S116044128**
**NW** **407 W 127TH ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.243 mi.**
**1284 ft.** **Site 1 of 2 in cluster AQ**

**Relative:**
**Higher**

**Actual:**
**33 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004405197 |
| Facility Status: | Not reported |
| Location Address 1: | 407 W 127TH ST |
| Code: | BP |
| Location Address 2: | SB20870 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004405197 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PLACE |
| Mailing Address 2: | 15TH FL |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |

**CON EDISON (Continued)** **S116044128**

| | |
|---|---|
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | Not reported |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NJD003812047 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 12/12/2013 |
| Trans1 Recv Date: | 12/12/2013 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 12/13/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004405197 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD991291105 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 002299685GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 500 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**AQ445** **COOKS FURNITURE REFINISHING** **NY MANIFEST** **1009232357**
**NW** **410 WEST 127TH STREET** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.245 mi.**
**1293 ft.** **Site 2 of 2 in cluster AQ**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP000867721 |
| Facility Status: | Not reported |
| Location Address 1: | 410 WEST 127TH STREET |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP000867721 |
| Mailing Name: | COOKS FURNITURE REFINISHING |
| Mailing Contact: | COOKS FURNITURE REFINISHING |
| Mailing Address 1: | 410 WEST 127TH STREET |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10027 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2126780196 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | NYA6259473 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1987 |
| Trans1 State ID: | NY8385RW |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/06/1987 |
| Trans1 Recv Date: | 05/06/1987 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/08/1987 |
| Part A Recv Date: | 06/26/1987 |
| Part B Recv Date: | 05/14/1987 |
| Generator EPA ID: | NYP000867721 |
| Trans1 EPA ID: | NYD082785429 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD082785429 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |

**COOKS FURNITURE REFINISHING (Continued)** **1009232357**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00110 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 091 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 01000 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 100 |

---

**446**
**WNW**
**1/8-1/4**
**0.245 mi.**
**1296 ft.**

**ENGINE COMPANY 37** **NY UST U001840104**
**415 WEST 125TH STREET** **NY AST N/A**
**MANHATTAN, NY 10027**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

UST:

| | |
|---|---|
| Id/Status: | 2-357928 / Unregulated/Closed |
| Program Type: | PBS |
| Region: | STATE |
| DEC Region: | 2 |
| Expiration Date: | N/A |
| UTM X: | 588217.65247 |
| UTM Y: | 4518381.26288 |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 17936 |
| Affiliation Type: | On-Site Operator |
| Company Name: | ENGINE COMPANY 37 |
| Contact Type: | Not reported |
| Contact Name: | OFFICER ON DUTY |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 570-4237 |
| EMail: | Not reported |

**ENGINE COMPANY 37 (Continued)** **U001840104**

| | |
|---|---|
| Fax Number: | Not reported |
| Modified By: | CGFREEDM |
| Date Last Modified: | 2007-03-27 |
| | |
| Site Id: | 17936 |
| Affiliation Type: | Emergency Contact |
| Company Name: | FDNY |
| Contact Type: | Not reported |
| Contact Name: | EOC/NOTIFICATION DESK |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (718) 999-7900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2014-04-10 |
| | |
| Site Id: | 17936 |
| Affiliation Type: | Facility Owner |
| Company Name: | FDNY |
| Contact Type: | ASST. COMMISSIONER |
| Contact Name: | JOSEPH MASTROPIETRO |
| Address1: | 9 METROTECH CENTER |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11201-3857 |
| Country Code: | 001 |
| Phone: | (718) 999-7900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2015-01-07 |
| | |
| Site Id: | 17936 |
| Affiliation Type: | Mail Contact |
| Company Name: | FIRE DEPARTMENT FACILITIES |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMR. JOSEPH M. MASTROPIETRO |
| Address1: | 48-34 35TH STREET |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 784-6510 |
| EMail: | MASTROJ@FDNY.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2014-04-10 |

Tank Info:

**ENGINE COMPANY 37 (Continued)** **U001840104**

| | |
|---|---|
| Tank Number: | 001 |
| Tank ID: | 35208 |
| Tank Status: | Closed - In Place |
| Material Name: | Closed - In Place |
| Capacity Gallons: | 550 |
| Install Date: | 12/01/1974 |
| Date Tank Closed: | 05/01/1997 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0008 |
| Common Name of Substance: | Diesel |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None

| | |
|---|---|
| Tank Number: | 002 |
| Tank ID: | 35209 |
| Tank Status: | Closed - In Place |
| Material Name: | Closed - In Place |
| Capacity Gallons: | 550 |
| Install Date: | 12/01/1974 |
| Date Tank Closed: | 05/01/1997 |
| Registered: | True |
| Tank Location: | Underground |
| Tank Type: | Steel/carbon steel |
| Material Code: | 0008 |
| Common Name of Substance: | Diesel |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Pipe Model: | Not reported |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |

Equipment Records:

A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None

**ENGINE COMPANY 37 (Continued)** **U001840104**

C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser

Tank Number: 003
Tank ID: 35210
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 12/01/1974
Date Tank Closed: 05/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 004
Tank ID: 35211
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 12/01/1974
Date Tank Closed: 05/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

**ENGINE COMPANY 37 (Continued)** **U001840104**

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Unregulated/Closed |
| Facility Id: | 2-357928 |
| Program Type: | PBS |
| UTM X: | 588217.65247 |
| UTM Y: | 4518381.26288 |
| Expiration Date: | N/A |
| Site Type: | Other |

Affiliation Records:

| | |
|---|---|
| Site Id: | 17936 |
| Affiliation Type: | On-Site Operator |
| Company Name: | ENGINE COMPANY 37 |
| Contact Type: | Not reported |
| Contact Name: | OFFICER ON DUTY |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 570-4237 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | CGFREEDM |
| Date Last Modified: | 2007-03-27 |

| | |
|---|---|
| Site Id: | 17936 |
| Affiliation Type: | Emergency Contact |
| Company Name: | FDNY |
| Contact Type: | Not reported |
| Contact Name: | EOC/NOTIFICATION DESK |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 999 |
| Phone: | (718) 999-7900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2014-04-10 |

**ENGINE COMPANY 37 (Continued)** **U001840104**

| | |
|---|---|
| Site Id: | 17936 |
| Affiliation Type: | Facility Owner |
| Company Name: | FDNY |
| Contact Type: | ASST. COMMISSIONER |
| Contact Name: | JOSEPH MASTROPIETRO |
| Address1: | 9 METROTECH CENTER |
| Address2: | Not reported |
| City: | BROOKLYN |
| State: | NY |
| Zip Code: | 11201-3857 |
| Country Code: | 001 |
| Phone: | (718) 999-7900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | LSZINOMA |
| Date Last Modified: | 2015-01-07 |

| | |
|---|---|
| Site Id: | 17936 |
| Affiliation Type: | Mail Contact |
| Company Name: | FIRE DEPARTMENT FACILITIES |
| Contact Type: | Not reported |
| Contact Name: | ASST. COMMR. JOSEPH M. MASTROPIETRO |
| Address1: | 48-34 35TH STREET |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 784-6510 |
| EMail: | MASTROJ@FDNY.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | DMMOLOUG |
| Date Last Modified: | 2014-04-10 |

Tank Info:

| | |
|---|---|
| Tank Number: | 005 |
| Tank Id: | 216539 |
| Material Code: | 0008 |
| Common Name of Substance: | Diesel |

Equipment Records:

C01 - Pipe Location - Aboveground
D02 - Pipe Type - Galvanized Steel
H05 - Tank Leak Detection - In-Tank System (ATG)
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
H03 - Tank Leak Detection - Vapor Well
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |

**ENGINE COMPANY 37 (Continued)** **U001840104**

| | |
|---|---|
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 11/01/1998 |
| Capacity Gallons: | 550 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | CGFREEDM |
| Last Modified: | 03/27/2007 |
| Material Name: | Not reported |

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**AR447** **CON EDISON SERVICE BOX: 20985** **RCRA NonGen / NLR** **1016961997**
**NNW** **449 W 128TH ST** **NY MANIFEST** **NYP004349502**
**1/8-1/4** **NEW YORK, NY 10027**
**0.247 mi.**
**1305 ft.** **Site 1 of 2 in cluster AR**

**Relative:**
**Higher**

**Actual:**
**50 ft.**

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 09/22/2013 |
| Facility name: | CON EDISON SERVICE BOX: 20985 |
| Facility address: | 449 W 128TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYP004349502 |
| Mailing address: | IRVING PL, RM 828<br>NEW YORK, NY 10003 |
| Contact: | BENJAMIN BAMONTE |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 894-9549 |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 08/22/2013 |
| Site name: | CON EDISON SERVICE BOX: 20985 |

**CON EDISON SERVICE BOX: 20985 (Continued)** **1016961997**

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYP004349502
Facility Status: Not reported
Location Address 1: F/O 449W 128TH ST
Code: BP
Location Address 2: SERVICE BOX # 20985
Total Tanks: Not reported
Location City: MANHATTAN
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004349502
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15 FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/22/2013
Trans1 Recv Date: 08/22/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004349502
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002220846GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported

**CON EDISON SERVICE BOX: 20985 (Continued)** **1016961997**

| | |
|---|---|
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 750 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**448**
**SE**
**1/8-1/4**
**0.248 mi.**
**1309 ft.**

**CVS PHARMACY #2737** **RCRA-LQG** **1014958107**
**115 W 125TH ST** **NY MANIFEST** **NYR000193441**
**NEW YORK, NY 10027**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 12/10/2015 |
| Facility name: | CVS PHARMACY #2737 |
| Facility address: | 115 W 125TH ST<br>NEW YORK, NY 10027 |
| EPA ID: | NYR000193441 |
| Mailing address: | CVS DR<br>WOONSOCKET, RI 02895 |
| Contact: | NICOLE WILKINSON |
| Contact address: | CVS DR MAIL CODE 2340<br>WOONSOCKET, RI 02895 |
| Contact country: | US |
| Contact telephone: | (401) 770-7132 |
| Contact email: | NICOLE.WILKINSON@CVSHEALTH.COM |
| EPA Region: | 02 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time |

**CVS PHARMACY #2737 (Continued)** **1014958107**

Owner/Operator Summary:
Owner/operator name: HARLEM CENTER LLC
Owner/operator address: METRO TECH CENTER-22ND FL
BROOKLYN, 11201
Owner/operator country: US
Owner/operator telephone: (718) 923-8611
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/19/2002
Owner/Op end date: Not reported

Owner/operator name: CVS ALBANY LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/09/2002
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P012
. Waste name: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P188
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL--YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010
. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

. Waste code: U031

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U059
. Waste name: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U089
. Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U151
. Waste name: MERCURY

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U200

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U204
. Waste name: SELENIOUS ACID (OR) SELENIUM DIOXIDE

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U206
. Waste name: D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U411
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Historical Generators:
Date form received by agency: 07/28/2015
Site name: CVS PHARMACY #2737
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P012
. Waste name: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P188
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL--YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010
. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U059
. Waste name: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U089
. Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U151
. Waste name: MERCURY

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U200
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U204

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste name: SELENIOUS ACID (OR) SELENIUM DIOXIDE

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U206
. Waste name: D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U411
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Date form received by agency: 11/03/2014
Site name: CVS PHARMACY #2737
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P012
. Waste name: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P188
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL--YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010
. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U059

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste name: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U089
. Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U151
. Waste name: MERCURY

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U200
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U204
. Waste name: SELENIOUS ACID (OR) SELENIUM DIOXIDE

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U206
. Waste name: D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR)

**CVS PHARMACY #2737 (Continued)** **1014958107**

STREPTOZOTOCIN

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U411
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Date form received by agency: 03/14/2014
Site name: CVS PHARMACY #2737
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: P188
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL--YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

Date form received by agency: 08/30/2012
Site name: CVS PHARMACY #2737
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

**CVS PHARMACY #2737 (Continued)** **1014958107**

. Waste code: D011
. Waste name: SILVER

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P042
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Date form received by agency: 03/05/2012
Site name: CVS PHARMACY #2737
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D011
. Waste name: SILVER

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P042
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000193441
Facility Status: Not reported
Location Address 1: 115 W. 125TH STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYR000193441 |
| Mailing Name: | CVS PHARMACY #2737 |
| Mailing Contact: | PATSY CULLIN |
| Mailing Address 1: | 115 W 125TH ST |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10027 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2128645431 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 10/14/2013 |
| Trans1 Recv Date: | 10/14/2013 |
| Trans2 Recv Date: | 10/17/2013 |
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005065814FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 12 |
| Units: | P - Pounds |
| Number of Containers: | 1 |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 10/14/2013 |
| Trans1 Recv Date: | 10/14/2013 |
| Trans2 Recv Date: | 10/17/2013 |
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005065814FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 12 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 10/14/2013 |
| Trans1 Recv Date: | 10/14/2013 |
| Trans2 Recv Date: | 10/17/2013 |
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005065814FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 10/14/2013 |
| Trans1 Recv Date: | 10/14/2013 |
| Trans2 Recv Date: | 10/17/2013 |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| TSD Site Recv Date: | 10/31/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005065814FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 0.04 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | P001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 07/24/2013 |
| Trans1 Recv Date: | 07/24/2013 |
| Trans2 Recv Date: | 07/31/2013 |
| TSD Site Recv Date: | 08/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005532420FLE |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 10 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 07/24/2013 |
| Trans1 Recv Date: | 07/24/2013 |
| Trans2 Recv Date: | 07/31/2013 |
| TSD Site Recv Date: | 08/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005532420FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 7 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 07/24/2013 |
| Trans1 Recv Date: | 07/24/2013 |
| Trans2 Recv Date: | 07/31/2013 |
| TSD Site Recv Date: | 08/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005532420FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 9 |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 07/24/2013 |
| Trans1 Recv Date: | 07/24/2013 |
| Trans2 Recv Date: | 07/31/2013 |
| TSD Site Recv Date: | 08/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005532420FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 2 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 07/24/2013 |
| Trans1 Recv Date: | 07/24/2013 |
| Trans2 Recv Date: | 07/31/2013 |
| TSD Site Recv Date: | 08/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005532420FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D009 |
| Waste Code 1_2: | D011 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Generator Ship Date: | 07/24/2013 |
| Trans1 Recv Date: | 07/24/2013 |
| Trans2 Recv Date: | 07/31/2013 |
| TSD Site Recv Date: | 08/09/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005532420FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | P001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 03/14/2013 |
| Trans1 Recv Date: | 03/14/2013 |
| Trans2 Recv Date: | 03/16/2013 |
| TSD Site Recv Date: | 03/29/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005534704FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 15 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 03/14/2013 |
| Trans1 Recv Date: | 03/14/2013 |
| Trans2 Recv Date: | 03/16/2013 |
| TSD Site Recv Date: | 03/29/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005534704FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 51 |
| Units: | P - Pounds |
| Number of Containers: | 2 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 03/14/2013 |
| Trans1 Recv Date: | 03/14/2013 |
| Trans2 Recv Date: | 03/16/2013 |
| TSD Site Recv Date: | 03/29/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005534704FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | P188 |
| Waste Code 1_2: | P001 |
| Waste Code 1_3: | P075 |
| Waste Code 1_4: | P081 |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 04/25/2013 |
| Trans1 Recv Date: | 04/25/2013 |
| Trans2 Recv Date: | 05/02/2013 |
| TSD Site Recv Date: | 05/15/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006296158FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 7 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 04/25/2013 |
| Trans1 Recv Date: | 04/25/2013 |
| Trans2 Recv Date: | 05/02/2013 |
| TSD Site Recv Date: | 05/15/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006296158FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 04/25/2013 |
| Trans1 Recv Date: | 04/25/2013 |
| Trans2 Recv Date: | 05/02/2013 |
| TSD Site Recv Date: | 05/15/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006296158FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 6 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | D010 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | CTD983872698 |
| Trans2 State ID: | NJR000063677 |
| Generator Ship Date: | 04/25/2013 |
| Trans1 Recv Date: | 04/25/2013 |
| Trans2 Recv Date: | 05/02/2013 |
| TSD Site Recv Date: | 05/15/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | INR000110197 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006296158FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | Y |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 0.04 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1 |
| Waste Code: | P001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NYD082785429 |
| Trans2 State ID: | PAD982661381 |
| Generator Ship Date: | 04/01/2013 |
| Trans1 Recv Date: | 04/01/2013 |
| Trans2 Recv Date: | 04/02/2013 |
| TSD Site Recv Date: | 04/03/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | RID040098352 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000491204PSC |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 30 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | D011 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NYD082785429 |
| Trans2 State ID: | PAD982661381 |
| Generator Ship Date: | 10/29/2013 |
| Trans1 Recv Date: | 10/29/2013 |
| Trans2 Recv Date: | 11/01/2013 |
| TSD Site Recv Date: | 11/02/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | RID040098352 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005715190FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 30 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | D011 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2013 |
| Trans1 State ID: | NYD082785429 |
| Trans2 State ID: | PAD982661381 |
| Generator Ship Date: | 05/09/2013 |
| Trans1 Recv Date: | 05/09/2013 |
| Trans2 Recv Date: | 05/13/2013 |
| TSD Site Recv Date: | 05/15/2013 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000193441 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | RID040098352 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 005715696FLE |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 30 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |

**CVS PHARMACY #2737 (Continued)** **1014958107**

| | |
|---|---|
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1 |
| Waste Code: | D011 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

Click this hyperlink while viewing on your computer to access
101 additional NY_MANIFEST: record(s) in the EDR Site Report.

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**AM449** **131ST STREET CLEANERS** **RCRA-CESQG** **1000553699**
**NNE** **2439 8TH AVE** **NY MANIFEST** **NYD986961274**
**1/8-1/4** **NEW YORK, NY 10027**
**0.248 mi.**
**1310 ft.** **Site 5 of 6 in cluster AM**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | 131ST STREET CLEANERS |
| Facility address: | 2439 8TH AVE<br>NEW YORK, NY 10027 |
| EPA ID: | NYD986961274 |
| Mailing address: | 8TH AVE<br>NEW YORK, NY 10027 |
| Contact: | Not reported |
| Contact address: | 8TH AVE<br>NEW YORK, NY 10027 |
| Contact country: | US |
| Contact telephone: | Not reported |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Land type: | Facility is not located on Indian land. Additional information is not known. |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | LEE CHANG |
| Owner/operator address: | 177 FIRENZE ST<br>NORTHFIELD, NJ 07674 |
| Owner/operator country: | US |
| Owner/operator telephone: | (201) 768-4261 |

**131ST STREET CLEANERS (Continued)** **1000553699**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LEE CHANG
Owner/operator address: 177 FIRENZE ST
NORTHFIELD, NJ 07674
Owner/operator country: US
Owner/operator telephone: (201) 768-4261
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: 131ST STREET CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/14/1999
Site name: 131ST STREET CLEANERS
Classification: Small Quantity Generator

. Waste code: NONE
. Waste name: None

Date form received by agency: 06/24/1991
Site name: 131ST STREET CLEANERS
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

**131ST STREET CLEANERS (Continued)** **1000553699**

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 10/12/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

NY MANIFEST:
Country: USA
EPA ID: NYD986961274
Facility Status: Not reported
Location Address 1: 2439 8TH AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD986961274
Mailing Name: 131ST STREET CLEANERS INCORPORATED
Mailing Contact: DREW CROWDER
Mailing Address 1: 2439 8TH AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10027
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2128625183

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2012
Trans1 State ID: NJD000564906
Trans2 State ID: MIK814262374
Generator Ship Date: 07/13/2012
Trans1 Recv Date: 07/13/2012
Trans2 Recv Date: 07/19/2012
TSD Site Recv Date: 07/19/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986961274
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 009538967JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814252374 |
| Generator Ship Date: | 09/11/2012 |
| Trans1 Recv Date: | 09/11/2012 |
| Trans2 Recv Date: | 09/21/2012 |
| TSD Site Recv Date: | 09/21/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 009539480JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 11/14/2012 |
| Trans1 Recv Date: | 11/14/2012 |
| Trans2 Recv Date: | 11/15/2012 |
| TSD Site Recv Date: | 11/15/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010181290JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 09/01/2010 |
| Trans1 Recv Date: | 09/01/2010 |
| Trans2 Recv Date: | 09/10/2010 |
| TSD Site Recv Date: | 09/10/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000013541TAG |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 05/03/2010 |
| Trans1 Recv Date: | 05/03/2010 |
| Trans2 Recv Date: | 05/06/2010 |
| TSD Site Recv Date: | 05/07/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006657128JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Year: | 2010 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 07/14/2010 |
| Trans1 Recv Date: | 07/14/2010 |
| Trans2 Recv Date: | 07/16/2010 |
| TSD Site Recv Date: | 07/17/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006657366JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 06/07/2010 |
| Trans1 Recv Date: | 06/07/2010 |
| Trans2 Recv Date: | 06/10/2010 |
| TSD Site Recv Date: | 06/11/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006657385JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 01/15/2010 |
| Trans1 Recv Date: | 01/15/2010 |
| Trans2 Recv Date: | 01/21/2010 |
| TSD Site Recv Date: | 01/22/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006662516JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2010 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 03/17/2010 |
| Trans1 Recv Date: | 03/17/2010 |
| Trans2 Recv Date: | 03/19/2010 |
| TSD Site Recv Date: | 03/20/2010 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 006662742JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 06/24/2009 |
| Trans1 Recv Date: | 06/24/2009 |
| Trans2 Recv Date: | 07/03/2009 |
| TSD Site Recv Date: | 07/03/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDN000000053 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004981127JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 03/18/2009 |
| Trans1 Recv Date: | 03/18/2009 |
| Trans2 Recv Date: | 03/20/2009 |
| TSD Site Recv Date: | 03/21/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004562432JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 02/17/2009 |
| Trans1 Recv Date: | 02/17/2009 |
| Trans2 Recv Date: | 02/20/2009 |
| TSD Site Recv Date: | 02/21/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004980579JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 11/06/2009 |
| Trans1 Recv Date: | 11/06/2009 |
| Trans2 Recv Date: | 11/13/2009 |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| TSD Site Recv Date: | 11/14/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004981559JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 08/24/2009 |
| Trans1 Recv Date: | 08/24/2009 |
| Trans2 Recv Date: | 08/27/2009 |
| TSD Site Recv Date: | 08/28/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004981466JJK |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 09/28/2009 |
| Trans1 Recv Date: | 09/28/2009 |
| Trans2 Recv Date: | 10/02/2009 |
| TSD Site Recv Date: | 10/03/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004981747JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 04/20/2009 |
| Trans1 Recv Date: | 04/20/2009 |
| Trans2 Recv Date: | 04/23/2009 |
| TSD Site Recv Date: | 04/24/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004980826JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 07/24/2009 |
| Trans1 Recv Date: | 07/24/2009 |
| Trans2 Recv Date: | 07/30/2009 |
| TSD Site Recv Date: | 07/31/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004981251JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 01/23/2009 |
| Trans1 Recv Date: | 01/23/2009 |
| Trans2 Recv Date: | 01/28/2009 |
| TSD Site Recv Date: | 01/29/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004980507JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | NYF006000053 |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| Generator Ship Date: | 05/22/2009 |
| Trans1 Recv Date: | 05/22/2009 |
| Trans2 Recv Date: | 05/28/2009 |
| TSD Site Recv Date: | 05/29/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004980967JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 130.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2008 |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | NYF006000053 |
| Generator Ship Date: | 07/17/2008 |
| Trans1 Recv Date: | 07/17/2008 |
| Trans2 Recv Date: | 07/24/2008 |
| TSD Site Recv Date: | 07/25/2008 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD986961274 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |

**131ST STREET CLEANERS (Continued)** **1000553699**

| | |
|---|---|
| TSDF ID 1: | CDX107000000 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 004562093JJK |
| Import Indicator: | N |
| Export Indicator: | Y |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H020 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 260.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

Click this hyperlink while viewing on your computer to access
78 additional NY_MANIFEST: record(s) in the EDR Site Report.

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**AM450** **131 STREET CLEANERS** **NY DRYCLEANERS** **S110245779**
**NNE** **2439 8TH AVE(FREDERIC DOULAS BLVD)** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.248 mi.**
**1310 ft.** **Site 6 of 6 in cluster AM**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

DRYCLEANERS:

| | |
|---|---|
| Facility ID: | 2-6202-00248 |
| Phone Number: | 212-862-5183 |
| Region: | Not reported |
| Registration Effective Date: | 7/21/2003 16:31:00:55 |
| Inspection Date: | 07JUL30 |
| Install Date: | 98/03 |
| Drop Shop: | Not reported |
| Shutdown: | Not reported |
| Alternate Solvent: | Not reported |
| Current Business: | Not reported |

**AO451** **CON EDISON** **NY MANIFEST** **S117319621**
**WSW** **352 W 122ND ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.248 mi.**
**1311 ft.** **Site 3 of 3 in cluster AO**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004677217 |
| Facility Status: | Not reported |
| Location Address 1: | 352 W 122ND ST |
| Code: | BP |
| Location Address 2: | SB 20038 |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004677217 |
| Mailing Name: | CON EDISON |
| Mailing Contact: | CON EDISON |
| Mailing Address 1: | 4 IRVING PL 15TH FL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124603770 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2014 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/14/2014 |
| Trans1 Recv Date: | 10/14/2014 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/15/2014 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004677217 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 013256217JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**CON EDISON (Continued)** **S117319621**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H110 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 1000 |
| Units: | P - Pounds |
| Number of Containers: | 1 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

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**AN452** **CON EDISON - SERVICE BOX 32614** **RCRA-LQG** **1014395907**
**SW** **2235 FRED DOUGLAS BLVD & 121 S** **NJ MANIFEST** **NYP004177945**
**1/8-1/4** **NEW YORK, NY 10026** **NY MANIFEST**
**0.248 mi.**
**1311 ft.** **Site 3 of 3 in cluster AN**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 03/23/2010 |
| Facility name: | CON EDISON - SERVICE BOX 32614 |
| Facility address: | 2235 FRED DOUGLAS BLVD & 121 S<br>T<br>NEW YORK, NY 10026 |
| EPA ID: | NYP004177945 |
| Mailing address: | 4 IRVING PLACE<br>NEW YORK, NY 10003 |
| Contact: | FRANKLYN MURRAY |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (212) 460-2808 |
| Contact email: | MURRAYFR@CONED.COM |
| EPA Region: | 02 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time |

**CON EDISON - SERVICE BOX 32614 (Continued)** **1014395907**

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/22/2009
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/22/2009
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYP004177945
Mail Address: 4 IRVING PLACE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: FRANKLYN MURRAY
Comments: Not reported
SIC Code: Not reported
County: NY061
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported

**CON EDISON - SERVICE BOX 32614 (Continued)** **1014395907**

| | |
|---|---|
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 000961452GBF |
| EPA ID: | NYP004177945 |
| Date Shipped: | 06/24/2009 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 06/24/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 06/24/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10003 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D008 |
| Hand Code: | H111 |
| Quantity: | 3500 P |

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYP004177945 |

**CON EDISON - SERVICE BOX 32614 (Continued)** **1014395907**

| | |
|---|---|
| Facility Status: | Not reported |
| Location Address 1: | 2235 FRED DOUGLAS BLVD & 121 S |
| Code: | BP |
| Location Address 2: | T |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10026 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYP004177945 |
| Mailing Name: | CONSOLIDATED EDISON |
| Mailing Contact: | CONSOLIDATED EDISON |
| Mailing Address 1: | 4 IRVING PLACE RM 828 |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10003 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2124602808 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/24/2009 |
| Trans1 Recv Date: | 06/24/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/24/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004177945 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000961452GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**CON EDISON - SERVICE BOX 32614 (Continued)** **1014395907**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 3500.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D008 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

---

**AS453** **49 TERRACE CORPORATION** **NY AST** **U003391528**
**NNW** **49 ST. NICHOLAS TERRACE** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.249 mi.**
**1313 ft.** **Site 1 of 2 in cluster AS**

**Relative:**
**Higher**

**Actual:**
**97 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-399825 |
| Program Type: | PBS |
| UTM X: | 588602.11100 |
| UTM Y: | 4518898.56444 |
| Expiration Date: | 10/06/2017 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 19056 |
| Affiliation Type: | Mail Contact |
| Company Name: | 49 TERRACE CORP |
| Contact Type: | Not reported |
| Contact Name: | Not reported |
| Address1: | 369 EAST 62ND STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10065 |
| Country Code: | 001 |
| Phone: | (212) 317-1423 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-10-29 |

| | |
|---|---|
| Site Id: | 19056 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 49 TERRACE CORPORATION |
| Contact Type: | Not reported |
| Contact Name: | LUIS RESTREPO |
| Address1: | Not reported |
| Address2: | Not reported |

**49 TERRACE CORPORATION (Continued)** **U003391528**

| | |
|---|---|
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (917) 402-9804 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-10-29 |

| | |
|---|---|
| Site Id: | 19056 |
| Affiliation Type: | Emergency Contact |
| Company Name: | 49 TERRACE CORP |
| Contact Type: | Not reported |
| Contact Name: | 49 TERRACE CORP |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (212) 317-1423 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 19056 |
| Affiliation Type: | Facility Owner |
| Company Name: | 49 TERRACE CORP |
| Contact Type: | MEMBER |
| Contact Name: | REJINA ANANG |
| Address1: | 369 EAST 62ND STREET |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10065 |
| Country Code: | 001 |
| Phone: | (212) 317-1423 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |
| Date Last Modified: | 2012-10-29 |

Tank Info:

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 21673 |
| Material Code: | 0003 |
| Common Name of Substance: | #6 Fuel Oil (On-Site Consumption) |

Equipment Records:

A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

**49 TERRACE CORPORATION (Continued)** **U003391528**

H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 05/01/1984 |
| Capacity Gallons: | 5000 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not reported |

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**AS454** **49 SAINT NICHOLAS PLACE** **NY LTANKS** **S102233221**
**NNW** **49 SAINT NICHOLAS PLACE** **N/A**
**1/8-1/4** **NEW YORK, NY**
**0.249 mi.**
**1313 ft.** **Site 2 of 2 in cluster AS**

**Relative:**
**Higher**

**Actual:**
**97 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 214795 |
| Spill Number/Closed Date: | 9509504 / 1995-11-01 |
| Spill Date: | 1995-11-01 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | LUCE |
| Referred To: | Not reported |
| Reported to Dept: | 1995-11-01 |
| CID: | 266 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-11-01 |
| Spill Record Last Update: | 1995-11-09 |
| Spiller Name: | IMANI BENNETT |
| Spiller Company: | IMANI BENNETT |
| Spiller Address: | 49 SAINT NICHOLAS PLACE |
| Spiller City,St,Zip: | NEW YORK, NY 10031- |
| Spiller County: | 001 |
| Spiller Contact: | IMANI BENNETT |
| Spiller Phone: | (212) 491-4772 |
| Spiller Extention: | Not reported |

**49 SAINT NICHOLAS PLACE (Continued)** **S102233221**

| | |
|---|---|
| DEC Region: | 2 |
| DER Facility ID: | 177944 |
| DEC Memo: | "" |
| Remarks: | "LEAK FROM TANK ONTO CONCRETE BASEMENT FLOOR. TANK PUMPED OUT AND BEING REPLACED." |

Material:

| | |
|---|---|
| Site ID: | 214795 |
| Operable Unit ID: | 1020054 |
| Operable Unit: | 01 |
| Material ID: | 360457 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | 10.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AI455** **NORMAN & MARSHALL REALTY CORP** **NY AST** **U003386152**
**NNW** **416 W 129 ST** **NY HIST AST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.249 mi.**
**1315 ft.** **Site 13 of 13 in cluster AI**

**Relative:**
**Higher**

**Actual:**
**71 ft.**

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-275042 |
| Program Type: | PBS |
| UTM X: | 588448.98230 |
| UTM Y: | 4518612.06798 |
| Expiration Date: | 03/28/2020 |
| Site Type: | Apartment Building/Office Building |

Affiliation Records:

| | |
|---|---|
| Site Id: | 11777 |
| Affiliation Type: | Facility Owner |
| Company Name: | 416 W 129 ST HDFC |
| Contact Type: | PRESIDENT |
| Contact Name: | RONALD TYNER |
| Address1: | P.O. BOX 58 |
| Address2: | Not reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10027 |
| Country Code: | 001 |
| Phone: | (212) 665-4669 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | MSBAPTIS |

**NORMAN & MARSHALL REALTY CORP (Continued)** **U003386152**

Date Last Modified: 2010-01-13

Site Id: 11777
Affiliation Type: Mail Contact
Company Name: 416 W 129 ST HDFC
Contact Type: Not reported
Contact Name: RONALD TYNER/JACKIE WARNER/JAMES STEVENSON
Address1: P.O. BOX 58
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10027
Country Code: 001
Phone: (212) 665-4669
EMail: RTYNER8375@YAHOO.COM
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-02-12

Site Id: 11777
Affiliation Type: On-Site Operator
Company Name: 416 HDFC
Contact Type: Not reported
Contact Name: RONALD TYNER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 665-4669
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2010-01-13

Site Id: 11777
Affiliation Type: Emergency Contact
Company Name: 416 W 129 ST HDFC
Contact Type: Not reported
Contact Name: RONALD TYNER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 665-4669
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2010-01-13

Tank Info:

Tank Number: 001
Tank Id: 9265

**NORMAN & MARSHALL REALTY CORP (Continued)** **U003386152**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
A00 - Tank Internal Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/17/1969
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NTFREEMA
Last Modified: 02/12/2015
Material Name: Not reported

HIST AST:

PBS Number: 2-275042
SWIS Code: 6201
Operator: RONALD TYNER
Facility Phone: (212) 749-4791
Facility Addr2: 416 W 129 ST
Facility Type: APARTMENT BUILDING
Emergency: RONALD TYNER
Emergency Tel: (212) 749-4791
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 416 W 129 ST HDFC
Owner Address: P.O. BOX 58
Owner City,St,Zip: NEW YORK, NY 10027
Federal ID: Not reported
Owner Tel: (212) 749-4791
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: RONALD TYNER
Mailing Name: 416 W 129 ST HDFC
Mailing Address: 416 WEST 129TH STREET, #5
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10027
Mailing Telephone: (212) 749-4791
Owner Mark: Second Owner

**NORMAN & MARSHALL REALTY CORP (Continued)** **U003386152**

| | |
|---|---|
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 04/03/2000 |
| Expiration: | 03/28/2005 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 5000 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |

| | |
|---|---|
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 5000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | 1 |
| Pipe Location: | Aboveground |
| Pipe Type: | Not reported |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | 10 |
| Leak Detection: | 0 |
| Overfill Protection: | 6 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | True |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

---

**AT456** **NYCHA - ST NICHOLAS HOUSES** **NJ MANIFEST** **S117987281**
**NE** **236 W 131ST ST** **N/A**
**1/8-1/4** **NEW YORK, NY 10027**
**0.249 mi.**
**1317 ft.** **Site 1 of 2 in cluster AT**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYR000091868 |
| Mail Address: | 49TH AVE |
| Mail City/State/Zip: | LONG ISLAND CITY, NY 111014528 |
| Facility Phone: | Not reported |

**NYCHA - ST NICHOLAS HOUSES (Continued)** **S117987281**

| | |
|---|---|
| Emergency Phone: | Not reported |
| Contact: | ANTHONY SOLOMITA |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 010456502JJK |
| EPA ID: | NYR000091868 |
| Date Shipped: | 10/2/2012 |
| TSDF EPA ID: | NJD002200046 |
| Transporter EPA ID: | NJ0000027193 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | Not reported |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | Not reported |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | LONG ISLAND CITY, NY 111014528 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D001 |

**NYCHA - ST NICHOLAS HOUSES (Continued)** **S117987281**

Hand Code: Not reported
Quantity: 300.00 Pounds

Manifest Year: Not reported
Waste Code: D002
Hand Code: Not reported
Quantity: 55.00 gallons

Manifest Year: Not reported
Waste Code: D002 D001
Hand Code: Not reported
Quantity: 55.00 gallons

Manifest Year: Not reported
Waste Code: D002
Hand Code: Not reported
Quantity: 55.00 gallons

---

**AT457** **NYCHA - ST NICHOLAS HOUSES** **RCRA NonGen / NLR** **1004761933**
**NE** **236 W 131ST ST** **FINDS** **NYR000091868**
**1/8-1/4** **NEW YORK, NY 10027** **NY MANIFEST**
**0.249 mi.** **ECHO**
**1317 ft.** **Site 2 of 2 in cluster AT**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: NYCHA - ST NICHOLAS HOUSES
Facility address: 236 W 131ST ST
NEW YORK, NY 10027
EPA ID: NYR000091868
Mailing address: 49TH AVE
LONG ISLAND CITY, NY 111014528
Contact: ANTHONY SOLOMITA
Contact address: 49TH AVE
LONG ISLAND CITY, NY 111014528
Contact country: US
Contact telephone: (718) 707-5731
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NEW YORK CITY HOUSING AUTHORITY
Owner/operator address: 23-02 49TH AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 707-5731
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: NEW YORK CITY HOUSING AUTHORITY

**NYCHA - ST NICHOLAS HOUSES (Continued)** **1004761933**

Owner/operator address: 23-02 49TH AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 707-5731
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYCHA - ST NICHOLAS HOUSES
Classification: Not a generator, verified

Date form received by agency: 11/28/2000
Site name: NYCHA - ST NICHOLAS HOUSES
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110004565925

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**NYCHA - ST NICHOLAS HOUSES (Continued)** **1004761933**

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYR000091868 |
| Facility Status: | Not reported |
| Location Address 1: | 236 W 131ST ST |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10027 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYR000091868 |
| Mailing Name: | NYCHA - ST NICHOLAS HOUSES |
| Mailing Contact: | KEVIN GERMAN |
| Mailing Address 1: | 23-02 49TH AVE - 5TH FLOOR |
| Mailing Address 2: | Not reported |
| Mailing City: | QUEENS |
| Mailing State: | NY |
| Mailing Zip: | 11101 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 7187075725 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/02/2012 |
| Trans1 Recv Date: | 10/02/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/02/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000091868 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456502JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |

**NYCHA - ST NICHOLAS HOUSES (Continued)** **1004761933**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 300.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/02/2012 |
| Trans1 Recv Date: | 10/02/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/02/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000091868 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456502JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H061 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 55.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |

**NYCHA - ST NICHOLAS HOUSES (Continued)** **1004761933**

| | |
|---|---|
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/02/2012 |
| Trans1 Recv Date: | 10/02/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/02/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000091868 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456502JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 55.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | L Landfill. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

**NYCHA - ST NICHOLAS HOUSES (Continued)** **1004761933**

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2012 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/02/2012 |
| Trans1 Recv Date: | 10/02/2012 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 10/02/2012 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYR000091868 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 010456502JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H111 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 55.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

ECHO:

| | |
|---|---|
| Envid: | 1004761933 |
| Registry ID: | 110004565925 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110004565925 |

**AP458** **129 WEST 122ND STREET** **NY LTANKS** **S102672083**
**SSE** **129 WEST 122ND STREET** **NY Spills** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.269 mi.**
**1421 ft.** **Site 4 of 4 in cluster AP**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 142887 |
| Spill Number/Closed Date: | 9212076 / 1993-01-22 |
| Spill Date: | 1993-01-22 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1993-01-22 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not reported |
| Reported to Dept: | 1993-01-22 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1993-01-29 |
| Spill Record Last Update: | 2005-08-12 |
| Spiller Name: | Not reported |
| Spiller Company: | COASTAL OIL CO. |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 121902 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "CLERICAL ERROR RESULTED IN DUPLICATE DELIVERY-TANK OVERFLOW OCCURED-OIL ON CONCRETE FLOOR IN TANK-SPILL TEAM ON SITE TO CLEAN WITH SPEEDI-DRI AND WILL P/U AND DISPOSE" |

Material:

| | |
|---|---|
| Site ID: | 142887 |
| Operable Unit ID: | 976629 |
| Operable Unit: | 01 |
| Material ID: | 405454 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**129 WEST 122ND STREET (Continued)** **S102672083**

Tank Test:

| | |
|---|---|
| Site ID: | 329710 |
| Spill Number/Closed Date: | 9313921 / 1994-02-25 |
| Spill Date: | 1994-02-25 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1994-02-25 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not reported |
| Reported to Dept: | 1994-02-25 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-02-28 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not reported |
| Spiller Company: | COASTAL OIL |
| Spiller Address: | 31-70 COLLEGE POINT BLVD. |
| Spiller City,St,Zip: | FLUSHING, NY |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 265269 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "CONTAINED IN BOILER ROOM - SPEEDY DRY USED TO CLEAN UP - CALLED MR MACARDLE, CONFIRMED CLEAN UP." |

Material:

| | |
|---|---|
| Site ID: | 329710 |
| Operable Unit ID: | 995964 |
| Operable Unit: | 01 |
| Material ID: | 389275 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**129 WEST 122ND STREET (Continued)** **S102672083**

Tank Test:

SPILLS:

| | |
|---|---|
| Facility ID: | 9800242 |
| Facility Type: | ER |
| DER Facility ID: | 131228 |
| Site ID: | 154815 |
| DEC Region: | 2 |
| Spill Date: | 1998-04-06 |
| Spill Number/Closed Date: | 9800242 / 1998-05-01 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not reported |
| Reported to Dept: | 1998-04-06 |
| CID: | 252 |
| Water Affected: | Not reported |
| Spill Source: | Private Dwelling |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-04-06 |
| Spill Record Last Update: | 1998-05-22 |
| Spiller Name: | LINDA |
| Spiller Company: | RESIDENCE |
| Spiller Address: | 129 WEST 122ND ST |
| Spiller City,St,Zip: | MANHATTAN, ZZ |
| Spiller Company: | 001 |
| Contact Name: | LINDA |
| Contact Phone: | (201) 843-0049 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE CLEANED BY RP. " |
| Remarks: | "STORAGE TANK OVERFILL-TOP OF TANK WAS OPEN-SPILL CREW ENROUTE FOR CLENUP." |

Material:

| | |
|---|---|
| Site ID: | 154815 |
| Operable Unit ID: | 1057606 |
| Operable Unit: | 01 |
| Material ID: | 325785 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 40.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**129 WEST 122ND STREET (Continued)** **S102672083**

Tank Test:

---

**459**
**NE**
**1/4-1/2**
**0.280 mi.**
**1478 ft.**

**APT BLD 203 - TTF** **NY LTANKS** **S112231215**
**203 WEST 131ST ST** **N/A**
**NEW YORK (MANHATTAN), NY**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 468816 |
| Spill Number/Closed Date: | 1205843 / Not Reported |
| Spill Date: | 2012-09-12 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not reported |
| Reported to Dept: | 2012-09-12 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2012-09-12 |
| Spill Record Last Update: | 2012-12-19 |
| Spiller Name: | STEVE SPADARO |
| Spiller Company: | APT BLD 203 |
| Spiller Address: | 203 WEST 131ST ST |
| Spiller City,St,Zip: | NEW YORK (MANHATTAN), NY |
| Spiller County: | 999 |
| Spiller Contact: | STEVE SPADARO |
| Spiller Phone: | 845476-2475 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 423101 |
| DEC Memo: | "9/21/12 TJD TTF letter sent (on E-DOCS) and e-mailed (parsonsd@hpd.nyc.gov). 12/19/12 AFrischeisen intern TTF resent as hard copy and reupped to eDocs." |
| Remarks: | "ABOVE GROUND INCASED IN CONCRETE, TANK TEST FAILURE, REPAIR AND RETEST PLANNED" |

Material:

| | |
|---|---|
| Site ID: | 468816 |
| Operable Unit ID: | 1218729 |
| Operable Unit: | 01 |
| Material ID: | 2217142 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |

**APT BLD 203 - TTF (Continued)** **S112231215**

Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**AR460** **34 CONVENT AVE** **NY LTANKS** **S107789101**
**NNW** **34 CONVENT AVE** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.294 mi.**
**1554 ft.** **Site 2 of 2 in cluster AR**

**Relative:**
**Higher**

**Actual:**
**53 ft.**

LTANKS:
Site ID: 362197
Spill Number/Closed Date: 0600235 / 2006-04-20
Spill Date: 2006-04-07
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 2006-04-07
CID: 407
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2006-04-07
Spill Record Last Update: 2006-04-20
Spiller Name: RYEBEN
Spiller Company: Not reported
Spiller Address: 34 CONVENT AVE
Spiller City,St,Zip: NEW YORK, NY
Spiller County: 001
Spiller Contact: RYEBEN
Spiller Phone: (212) 866-6816
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 312433
DEC Memo: "04/07/06 Sharif Rahman- I spoke to Millie Lopez,(718)579-3413 and she said spill occured due to faulty gauge.Aprox. 7 gallons came out of the top of the tank and approx. 8 gallons spilled on side walk near ventline. Castle oil crews on site, doing clean up. 04/20/06 Sharif Rahman- I spoke with Ryeben,(212)866-7816 and he confirmed me they cleaned the spill very good.NFA required. "
Remarks: "defective gauge"

Material:
Site ID: 362197

**34 CONVENT AVE (Continued)** **S107789101**

| | |
|---|---|
| Operable Unit ID: | 1120297 |
| Operable Unit: | 01 |
| Material ID: | 2109796 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**461**
**SE**
**1/4-1/2**
**0.296 mi.**
**1561 ft.**

**275 LENOX AVE**
**275 LENOX AVE**
**MANHATTAN, NY**

**NY LTANKS** **S106868649**
**N/A**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 337082 |
| Spill Number/Closed Date: | 0411801 / 2005-09-08 |
| Spill Date: | 2004-11-25 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | JMKRIMGO |
| Referred To: | Not reported |
| Reported to Dept: | 2005-02-04 |
| CID: | 444 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-02-04 |
| Spill Record Last Update: | 2005-09-08 |
| Spiller Name: | MR. WALTER EDWARDS |
| Spiller Company: | APARTMENT BUILDING |
| Spiller Address: | 275 LENOX AVE |
| Spiller City,St,Zip: | MANHATTAN, NY 10027 |
| Spiller County: | 001 |
| Spiller Contact: | CAROL PAYNE |
| Spiller Phone: | (212) 662-4840 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 272424 |
| DEC Memo: | "03/23/05 transferred from T. DeMeo to J. Krimgold who was daytime duty officer when inquiring phone call came in. CS. 03/31/05. |

**275 LENOX AVE (Continued)** **S106868649**

J.Krimgold spoke to Carol Payne (Pine Funeral Home) @ 212-662-4840 located 273 Lenox Ave.- affected party. She stated that about December 2004 a strong oil odor was observed in the basement. Also, oil seepage was observed coming from a wall adjacent to 275 Lenox Ave. Oil odor substantially diminished over last few months, but the oil seepage (stain) is still there. J.Krimgold called South Carolina Heating (SCH) and spoke with Natasha Danzler @ 212-234-5900. She informed that they have been called by Funeral Home and informed about incident in about 2 weeks after it happened. No notification was made to the Department at that time. They sent a crew to check out and found that one of two 257 Gal #2 oil tanks was tipped on the side and released an unknown amount of oil to the basement's concrete floor and on the wall of the adjacent (273 Lenox Ave.) building. No paddles of oil were observed at that time. SCH was in contact with Funeral Home's insurance, but as of today they have not come to the agreement. J.Krimgold called RP, Mr. Walter Edwards (landlord? of 275 Lenox Ave) and left a message with his assistant Ms. Santa M Johns (212-864-7410x208). 3/31/05. CSL has been sent to: Mr. W. Edwards Walter J Edwards Enterprises Inc 275 Lenox Avenue New York, NY 10027-5541 YK. 5/2/05. Talked to Mr. Edwards. He claimed that his office lost CSL letter and his consultant Ethan Elton, Inc. also lost a fax copy of this letter. Nothing has been done since. Mr. Edwards was out from country and just came back. He will come and pick up a copy of CSL tomorrow. YK. 5/2/05. Mr. Poul Franky called and asked for a copy of CSL. He is with ICS Claims, an adjuster for West Port Insurance (claim # 185540 filed by Pine Funeral Home). They can cover a part of the cleanup expenses. His phone # 914-907-5788, fax 845-778-0658. YK. 5/27/05. Aimee Petkus from Ethan C. Eldon Associates, Inc. called to discuss her letter to the Department dated May 25, 2005. Generally, the letter states that 40 gal of #2 oil was spilled and 40 gal was recovered. It is unclear then how adjacent property got oil in their basement if all oil was removed. Phone conversation revealed that the consultant was not aware about oil spillage at adjacent (273 Lenox Ave) property. Agreed that they will take soil samples from under tanks in the tank room and from the basement at 273 Lenox. If results warrant a soil excavation will be performed at both sites. YK. 6/1/05. J.Krimgold reviewed a work plan submitted by the Ethan C. Eldon Associates, Inc. dated May 27, 2005. At least 4 soil borings to be advanced in the tank room and at 273 Lenox. The work should begin on June 8, 2005. 9/8/05. J.Krimgold reviewed the Phase II Environmental investigation report prepared by Ethan C. Eldon Assoc, Inc. and submitted on June 22, 2005. Afer initial cleanup four soil borings were advanced in the spill area. The lab results show no contaminants level above TAGM in all borings. NFA letter. "

Remarks: "THE TANK FELL OVER WHEN A DELIVERY WAS BEING MADE: THE LEGS WERE WEAK:"

Material:

| | |
|---|---|
| Site ID: | 337082 |
| Operable Unit ID: | 1099065 |
| Operable Unit: | 01 |
| Material ID: | 579394 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |

**275 LENOX AVE (Continued)** **S106868649**

| | |
|---|---|
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | 10.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**462**
**SW**
**1/4-1/2**
**0.298 mi.**
**1574 ft.**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

**302 W 120TH ST** **NY LTANKS** **S102671752**
**302 W 120TH ST** **N/A**
**NYC, NY**

LTANKS:

| | |
|---|---|
| Site ID: | 183187 |
| Spill Number/Closed Date: | 9108278 / 1991-11-04 |
| Spill Date: | 1991-11-01 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Not reported |
| Cleanup Ceased: | 1991-11-04 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | GELLER |
| Referred To: | Not reported |
| Reported to Dept: | 1991-11-04 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1991-11-08 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 153466 |
| DEC Memo: | "" |
| Remarks: | "SPILLED ONTO BASEMENT FLOOR." |

Material:

| | |
|---|---|
| Site ID: | 183187 |
| Operable Unit ID: | 962431 |
| Operable Unit: | 01 |
| Material ID: | 420437 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |

**302 W 120TH ST (Continued)** **S102671752**

| | |
|---|---|
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 183188 |
| Spill Number/Closed Date: | 9201147 / 1992-04-29 |
| Spill Date: | 1992-04-28 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1992-04-29 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | FINGER |
| Referred To: | Not reported |
| Reported to Dept: | 1992-04-29 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-04-29 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 153466 |
| DEC Memo: | "" |
| Remarks: | "" |

Material:

| | |
|---|---|
| Site ID: | 183188 |
| Operable Unit ID: | 965111 |
| Operable Unit: | 01 |
| Material ID: | 412488 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |

**302 W 120TH ST (Continued)** **S102671752**

| | |
|---|---|
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 183189 |
| Spill Number/Closed Date: | 9302546 / 1993-05-26 |
| Spill Date: | 1993-05-25 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1993-05-26 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | CAMMISA |
| Referred To: | Not reported |
| Reported to Dept: | 1993-05-25 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1993-05-27 |
| Spill Record Last Update: | 1993-07-19 |
| Spiller Name: | Not reported |
| Spiller Company: | WHALECO |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 282943 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was CAMMISA. " |
| Remarks: | "OVERFILL ONTO CONCRETE - DRIVER APPLIED SPEEDI DRI - CREW EN ROUTE TO FINISH CLEAN-UP." |

Material:

| | |
|---|---|
| Site ID: | 183189 |
| Operable Unit ID: | 980872 |
| Operable Unit: | 01 |
| Material ID: | 558908 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |

**302 W 120TH ST (Continued)** **S102671752**

Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**AU463** **COMMERCIAL BUILDING** **NY LTANKS** **S106971582**
**ESE** **310 LENOX AVE** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.309 mi.**
**1632 ft.** **Site 1 of 2 in cluster AU**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:
Site ID: 333720
Spill Number/Closed Date: 0409042 / 2005-11-18
Spill Date: 2004-11-09
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 2004-11-09
CID: 407
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2004-11-17
Spill Record Last Update: 2005-11-18
Spiller Name: PHIL RUTHERFORD
Spiller Company: APARTMENT BUILDING
Spiller Address: 310 LENNOX ONE
Spiller City,St,Zip: NEW YORK, NY
Spiller County: 001
Spiller Contact: PHIL RUTHERFORD
Spiller Phone: (212) 685-9680
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 268974
DEC Memo: "4/20/2005 Spill case transferred from DeMeo to Rahman: Sangesland spoke to project manager working for building owner. He said the problem tank was cleaned, cut up and removed from the vault. Vault was located under the sidewalk in front of the building. Vault was cleaned and there were no cracks in the floor, therefore no oil leaked out of the vault area. Sangesland asked the project manager to send into the DEC: 1) Letter stating that the tank was removed 2) Statement that the vault area was totally cleaned and no cracks found. 3) Detailed photos of the vault floor showing it is clean and

**COMMERCIAL BUILDING (Continued)** **S106971582**

has no cracks. 4) Request closure of open spill number. 06/14/05-SR// Received photographs, invoice and left a message for them. 10.21.05 Sharif- Reviewed the waste disposal manifest and photographs after the tank has been removed. Aparently, there is no cracks or leak on the floor. But the tank room wall looks wet with black stain at different places. Spoke with Phil Rutherford, 212-685-9680 who said they took pictures after it was power washed again since my last conversation with him. He would send me the all new photographs and check with the company whether they filed any deregistration application with DEC. 11.18.05 Sharif// Recev'd new photograph that looks pretty much clean. NFA required."

Remarks: "CONTAINED IN VAULT TANKS HAVE BEEN PUMPED OUT TANK SIZE ABOUT 15OO GALLONS:"

Material:

Tank Test:

---

**464** **273 W. 132ND ST.** **NY LTANKS** **S102672039**
**NNE** **273 W. 132ND ST.** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.314 mi.**
**1656 ft.**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 225753 |
| Spill Number/Closed Date: | 9210863 / 1992-12-18 |
| Spill Date: | 1992-12-18 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1992-12-18 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | SJMILLER |
| Referred To: | Not reported |
| Reported to Dept: | 1992-12-18 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-12-18 |
| Spill Record Last Update: | 2002-12-27 |
| Spiller Name: | Not reported |
| Spiller Company: | M.B. TRUCKING |
| Spiller Address: | 1281 VIELE AVENUE |
| Spiller City,St,Zip: | BRONX, NY |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |

**273 W. 132ND ST. (Continued)** **S102672039**

DER Facility ID: 186341
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MILLER "
Remarks: "NO TANK ALARM. 3/4 FULL TANK. AL EASTMAN CLEAN UP. ON CONCRETE IN BASEMENT. NO CALLBACK REQUIRED."

Material:
Site ID: 225753
Operable Unit ID: 977777
Operable Unit: 01
Material ID: 404304
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**465 WNW 1/4-1/2 0.317 mi. 1676 ft.** **NYC HPD** **NY LTANKS** **S105230478**
**453 WEST 125TH ST** **N/A**
**MANHATTAN, NY**

**Relative: Lower**

**Actual: 26 ft.**

LTANKS:
Site ID: 145519
Spill Number/Closed Date: 0108752 / 2003-11-12
Spill Date: 2001-12-03
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 2001-12-03
CID: 198
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2001-12-03
Spill Record Last Update: 2003-11-12
Spiller Name: Not reported
Spiller Company: NYC HPD
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -

**NYC HPD (Continued)** **S105230478**

| | |
|---|---|
| Spiller County: | 001 |
| Spiller Contact: | GREGORY SUHR |
| Spiller Phone: | (631) 586-4900 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 123992 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD 12/03/2001. YK talked to Tony Cagiano (LiRo) @ (516) 938LiRo. LiRo performed test under DDC heating oil contract. Will investigate and remediate site if necessary. Upon completion a report will be issued. 11/05/03. J. Krimgold spoke to Tony Cagiano (LiRo). The tank in question is an AST incased in concrete. Tank was removed and replaced with a new one. No contamination was found during tank removal. Mr. Cagiano will send a letter to support this conversation next week. 11/12/03. J. Krimgold received a letter from LiRo stating that no evidence of oil spilled was found during removal of the old AST tank. Also a copy of a tightness test report indicating that a leak was found in the ullage portion of the tank was attached. New AST was installed. NFA." |
| Remarks: | "TANK TEST PERFORMED WITH GROSS FAILURE AND NO SIGN OF LEAKAGE. IN THE ULLAGE PORTION." |

Material:

| | |
|---|---|
| Site ID: | 145519 |
| Operable Unit ID: | 847073 |
| Operable Unit: | 01 |
| Material ID: | 529987 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 145519 |
| Spill Tank Test: | 1526741 |
| Tank Number: | 01 |
| Tank Size: | 2500 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Horner EZ Check I or II |

**466**
**NNE**
**1/4-1/2**
**0.321 mi.**
**1694 ft.**

**TANK TEST FAILURE TTF**
**440 SAINT NICHOLAS AVE**
**NEW YORK, NY**

**NY LTANKS**

**S112231176**
**N/A**

**Relative:**
**Higher**

**Actual:**
**35 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 443229 |
| Spill Number/Closed Date: | 1009666 / 2013-09-30 |
| Spill Date: | 2010-12-10 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SXMAHAT |
| Referred To: | Not reported |
| Reported to Dept: | 2010-12-10 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2010-12-10 |
| Spill Record Last Update: | 2013-09-30 |
| Spiller Name: | Not reported |
| Spiller Company: | DENNIS OVALLE |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | DENNIS OVALLE |
| Spiller Phone: | (917) 731-0775 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 398180 |
| DEC Memo: | "9/25/13-Vought-Received call from and spoke to Hagai Barlev (Ph:917-686-2664) and he is owner and management company for site and is requesting closure of spill. DEC Sangesland had further requirements but Hagai was not sure what needed to be done to close spill. Top cap to tank was not sealed properly and was repaired and was retested. Tank is a 5000-gallon aboveground UST and there are no spills. Tank is registered on PBS as per Hagai. Spill reassigned from Sangesland to Mahat as per Vought. PBS #2-603028 shows a 5000-gallon #2 fuel oil AST and mailing info as per PBS is: Boro Fuel Oil Co. 2 Church Avenue Brooklyn, NY 11218 Attn: Jeffrey Cohn Ph:(718)854-7500 DEC Requires: 1)copy of passing test results 2)statement of work performed. 09/27/13: Mahat Received an email (Fax) from Mr. Hagai Barlev requesting to close the spill. Seal on the top cap of the tank was leaking. The cap is seal tight now and no more leak in the TFT test. He also attached the TFT test result. The tank passed test and it is uploaded on E-docs. Case is closed as per Mahat and Vought. " |
| Remarks: | "Tank test failure" |

Material:

| | |
|---|---|
| Site ID: | 443229 |

**TANK TEST FAILURE TTF (Continued)** **S112231176**

| | |
|---|---|
| Operable Unit ID: | 1193699 |
| Operable Unit: | 01 |
| Material ID: | 2189181 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Not reported |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AU467** **SPILL NUMBER 9911165** **NY LTANKS** **S104620743**
**ESE** **75 W. 126TH ST** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.326 mi.**
**1719 ft.** **Site 2 of 2 in cluster AU**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 176347 |
| Spill Number/Closed Date: | 9911165 / 1999-12-27 |
| Spill Date: | 1999-12-21 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR) |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 2401 |
| Investigator: | JMROMMEL |
| Referred To: | Not reported |
| Reported to Dept: | 1999-12-21 |
| CID: | 257 |
| Water Affected: | Not reported |
| Spill Notifier: | Fire Department |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1999-12-21 |
| Spill Record Last Update: | 1999-12-27 |
| Spiller Name: | LORRAINE HORSFORD |
| Spiller Company: | Not reported |
| Spiller Address: | 75 W. 126TH ST |
| Spiller City,St,Zip: | MANHATTEN, NY |
| Spiller County: | 001 |
| Spiller Contact: | LORRAINE HORSFORD |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 148219 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL REFER TO 9911163." |

**SPILL NUMBER 9911165 (Continued)** **S104620743**

Remarks: "IN BASEMENT SOME DID GET INTO DRAIN - SOME IS BEING BEING PUMPED OUT - RED CROSS IS BEING NOTIFIED 13 PEOPLE LIVE IN BUILDING NO LANDLORD LISTED "

Material:

| | |
|---|---|
| Site ID: | 176347 |
| Operable Unit ID: | 1085864 |
| Operable Unit: | 01 |
| Material ID: | 296634 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**468**
**NNW**
**1/4-1/2**
**0.338 mi.**
**1787 ft.**

**APARTMENT BLDG - TTF**
**48 CONVENT ST**
**MANHATTAN, NY**

**NY LTANKS** **S112231278**
**N/A**

**Relative:**
**Higher**

**Actual:**
**68 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 470048 |
| Spill Number/Closed Date: | 1207017 / Not Reported |
| Spill Date: | 2012-10-16 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Not reported |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not reported |
| Reported to Dept: | 2012-10-16 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2012-10-16 |
| Spill Record Last Update: | 2012-12-19 |
| Spiller Name: | CHRIS QUINTANA |
| Spiller Company: | APARTMENT BLDG |
| Spiller Address: | 48 CONVENT ST |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 999 |
| Spiller Contact: | CHRIS QUINTANA |
| Spiller Phone: | (347) 397-8298 |

**APARTMENT BLDG - TTF (Continued)** **S112231278**

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 424350
DEC Memo: "12/19/12 AFRischeisen TTF sent and upped to eDocs"
Remarks: "Above ground basement tank failed test. Repair and retest to be done."

Material:
Site ID: 470048
Operable Unit ID: 1219922
Operable Unit: 01
Material ID: 2218511
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**469**
**SSE**
**1/4-1/2**
**0.345 mi.**
**1819 ft.**

**SPILL NUMBER 9814473** **NY LTANKS** **S104620016**
**242 LENOX AV** **N/A**
**MANHATTAN, NY**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

LTANKS:
Site ID: 254798
Spill Number/Closed Date: 9814473 / 2003-11-03
Spill Date: 1999-03-03
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 1999-03-03
CID: 351
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1999-03-03
Spill Record Last Update: 2003-11-03
Spiller Name: Not reported
Spiller Company: CASTLE OIL - SUBCONTRCT
Spiller Address: Not reported

**SPILL NUMBER 9814473 (Continued)** **S104620016**

| | |
|---|---|
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | JAMES KELLY |
| Spiller Phone: | (212) 338-3255 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 208699 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was AUSTIN 3/3/99 mmm:RESPONDED TO SPILL AND FOUND 15-20 GALLONS OF FRESH #2 ON FLOOR OF BASEMENT. FDNY PUT DOWN SPEEDI DRY. OIL DELIVERY EARLIER IN DAY, SPILL APPEARS TO BE FROM OVERFILL. SLIGHT DRIP COMING FROM SUCTION LINE AT BASE OF TANK. 3/4/99 mmm:CALLED CASTLE OIL - CONFIRMED DELIVERY BUT THEY WERE NOT NOTIFIED OF SPILL. WILL INVESTIGATE AND CLEAN UP IF NEEDED. 11/3/03 - AUSTIN - SURF. SPILL IN BASEMENT - CLOSED - ORIG. ASSIGNED TO MULQUEEN - END" |
| Remarks: | "CON ED CALLED FOR A GAS LEAK AT THE ABOVE LOCATION AND FOUND BASEMENT FULL OF FUEL OIL - UNKNOWN IF THERE ACTUALLY IS A GAS LEAK - FD ON SCENE - DEP ALSO NOTIFIED - CON ED ML99003397" |

Material:

| | |
|---|---|
| Site ID: | 254798 |
| Operable Unit ID: | 1075521 |
| Operable Unit: | 01 |
| Material ID: | 311161 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**470**
**ESE**
**1/4-1/2**
**0.371 mi.**
**1959 ft.**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

**52 PAYTON CORP - MAN** **NY LTANKS** **S102671478**
**52 W 126TH ST** **N/A**
**MANHATTAN, NY**

LTANKS:

| | |
|---|---|
| Site ID: | 122925 |
| Spill Number/Closed Date: | 8910155 / 1990-01-24 |
| Spill Date: | 1990-01-23 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Tank Truck |
| Spill Class: | Not reported |
| Cleanup Ceased: | 1990-01-24 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | TAYLOR |
| Referred To: | Not reported |
| Reported to Dept: | 1990-01-23 |
| CID: | Not reported |

**52 PAYTON CORP - MAN (Continued)** **S102671478**

| | |
|---|---|
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1990-01-24 |
| Spill Record Last Update: | 2003-11-14 |
| Spiller Name: | Not reported |
| Spiller Company: | SAME |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 106554 |
| DEC Memo: | "" |
| Remarks: | "ROUTINE DELIVERY - LAST DELIVERY ON 1/6/90 - TANK WAS STILL FULL - BAERENKLAU SENDS SPILL TEAM TO RESPOND." |

Material:

| | |
|---|---|
| Site ID: | 122925 |
| Operable Unit ID: | 935244 |
| Operable Unit: | 01 |
| Material ID: | 443276 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 7.00 |
| Units: | Gallons |
| Recovered: | 7.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AV471** **APARTMENT HOUSE** **NY LTANKS** **S105054595**
**ENE** **135 WEST 132ND ST** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.374 mi.**
**1977 ft.** **Site 1 of 3 in cluster AV**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 118304 |
| Spill Number/Closed Date: | 0100345 / 2005-10-17 |
| Spill Date: | 2001-04-10 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |

**APARTMENT HOUSE (Continued)** **S105054595**

| | |
|---|---|
| Investigator: | JMKRIMGO |
| Referred To: | Not reported |
| Reported to Dept: | 2001-04-10 |
| CID: | 390 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-04-10 |
| Spill Record Last Update: | 2005-12-22 |
| Spiller Name: | WILFRED KESKINEN |
| Spiller Company: | HPD TIL PROGRAM |
| Spiller Address: | 100 GOLD ST, ROOM 7-S2 |
| Spiller City,St,Zip: | NEW YORK, NY 10038- |
| Spiller County: | 001 |
| Spiller Contact: | SCOTT SWANSON |
| Spiller Phone: | (718) 539-4515 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 102821 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD 01/26/04 Transferred from Rommel to Austin 02/17/04: Reassigned from AUSTIN to KRIMGOLD. 5/26/04. J.Krimgold updated RP's address and sent TTF letter. 09/09/2005 - Changed DEC lead from Krimgold to Zalewski. (Zalewski) 10/17/50. J.Krimgold reviewed the report submitted by TDX Consruction Corp. for NYC DDC. Based on the report the tank failed the test due to unproperly sealed accesss hole on the top of the tank. No evidance of leakage was found during investigation. NFA." |
| Remarks: | "tank failed test - no product spillage" |

Material:

| | |
|---|---|
| Site ID: | 118304 |
| Operable Unit ID: | 837315 |
| Operable Unit: | 01 |
| Material ID: | 536059 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 118304 |
| Spill Tank Test: | 1526212 |
| Tank Number: | 1 |
| Tank Size: | 2500 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |

**APARTMENT HOUSE (Continued)** **S105054595**

Modified By: Spills
Last Modified: Not reported
Test Method: Horner EZ Check I or II

---

**472**
**NW**
**1/4-1/2**
**0.380 mi.**
**2004 ft.**

**AMSTERDAM DEPOT** **NY LTANKS** **S100177538**
**1381 AMSTERDAM AVENUE** **N/A**
**NYC, NY**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 314695 |
| Spill Number/Closed Date: | 9110838 / 2000-11-30 |
| Spill Date: | 1992-01-17 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not reported |
| Reported to Dept: | 1992-01-17 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-02-06 |
| Spill Record Last Update: | 2000-11-30 |
| Spiller Name: | Not reported |
| Spiller Company: | NYCTA |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 278795 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE 11/22/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/22/94. reassigned from zhitomirsky to hale. REASSIGNED FROM HALE TO TIBBE ON 11/30/00. SEE ALSO 9404949. SEE FILE. " |
| Remarks: | "E I & R" |

Material:

| | |
|---|---|
| Site ID: | 314695 |
| Operable Unit ID: | 964683 |
| Operable Unit: | 01 |
| Material ID: | 415916 |
| Material Code: | 0008 |
| Material Name: | diesel |

**AMSTERDAM DEPOT (Continued)** **S100177538**

Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 314695
Spill Tank Test: 1539523
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

---

**473 West 1/4-1/2 0.380 mi. 2006 ft.**

**Relative: Higher**

**Actual: 106 ft.**

**COLLEGE BUILDING** **NY LTANKS S108298946**
**106 MORNING SIDE DRIVE** **NY Spills N/A**
**NEW YORK, NY**

LTANKS:
Site ID: 374050
Spill Number/Closed Date: 0609745 / 2006-11-28
Spill Date: 2006-11-27
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: rvketani
Referred To: Not reported
Reported to Dept: 2006-11-27
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2006-11-27
Spill Record Last Update: 2006-11-28
Spiller Name: DAVID RENN
Spiller Company: RENN HOME
Spiller Address: 106 MORNING SIDE DRIVE
Spiller City,St,Zip: NEW YORK, NY
Spiller County: 001
Spiller Contact: DAVID RENN
Spiller Phone: (212) 678-3116

**COLLEGE BUILDING (Continued)** **S108298946**

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 323747
DEC Memo: "11/28/06 - Raphael Ketani. This spill case was called in by Rene Lewis of A. L. Eastmond about 1 hour after the first spill was called in for the site. The earlier spill case is #0609739 and will be kept open. Case #0609745 is being closed administratively due to the earlier associated case."
Remarks: "IN BASEMENT: TANK NEEDS TO BE CLEANED AND TAKEN CARE OF"

Material:
Site ID: 374050
Operable Unit ID: 1131734
Operable Unit: 01
Material ID: 2121445
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

SPILLS:
Facility ID: 0609739
Facility Type: ER
DER Facility ID: 323747
Site ID: 374037
DEC Region: 2
Spill Date: 2006-11-27
Spill Number/Closed Date: 0609739 / 2009-09-18
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 3101
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 2006-11-27
CID: 444
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2006-11-27
Spill Record Last Update: 2009-09-18
Spiller Name: JOHN BRUFF

**COLLEGE BUILDING (Continued)** **S108298946**

| | |
|---|---|
| Spiller Company: | TEACHERS COLLEGE |
| Spiller Address: | 106 MORNING SIDE DRIVE |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller Company: | 001 |
| Contact Name: | JOHN BRUFF |
| Contact Phone: | (212) 678-3011 |
| DEC Memo: | "11/28/06 - Raphael Ketani. I made a site visit at the request of Rene Lewis, Field Supervisor, at A. L. Eastmond & Son, Inc., 1200 Oakpoint Avenue, Bronx, NY, 10474, (718) 378-3000. The building is an apartment building on the hill just to the west of Morningside Park (west 121 Street). The PBS case #2-606468 shows an in service 10,000 gal. tank with #6 oil. Vapor readings with the PID were: 65 ppb in the lobby; definite but not strong odors in the elevator; 2170 ppb at the floor of the boiler room with only slight odors; and 12.1 ppm in the tank room. The building's boiler room had a painted floor with no cracks. There was a little oil on the surface of the water in the sump, but I was told by the superintendent, Joe Gilcrest (347) 219-3705, that the sump pump had been removed years ago. The 10,000 gal. tank had held #6 oil, but Mr. Lewis told me that it was empty. He said his crew had been inside and they saw that the tank had been lined in the past. However, he said, it was now leaking again. He said that the tank will have to be replaced. I went inside the tank room and saw that oil had been pouring out of the hole in the wall through which the fill pipe passes. Some oil had been absorbed with Speedi Dri, but some had made it to the sump from under the wall separating the tank room from the boiler room. With the fiberglass insulation littering the ground, the absorbent material on the floor, and the oil covering parts of the floor, it was impossible to see whether the tank room floor had cracks. However, the tank was partially buried in the ground. I took 7 pictures inside the tank room and outside the building. I told Mr. Lewis and Mr. Gilcrest that digging will have to take place to remove all of the contaminated soil, that the soil surrounding the fill pipe will also have to be removed, and the oil in the sump will have to be collected. I told them I will send a letter to this effect to the owners of the building, John Bruff, Director of Facilities, Teachers College, 525 West 120 Street, Box 162, NY, 10027 (212) 678-3011 and to A. L. Eastmond. 11/29/06 - Raphael Ketani. I sent a CSL letter to Mr. Bruff. 1/30/07 - Raphael Ketani. I received a FAXed letter from Janice Robinson of Teachers College of Columbia University on 1/29/07 and the letter with an original signature today. The letter stated that RND Services had been hired to remove the tank, cleanup the site, and dispose of all contaminated soil and water. The letter went on to say that a report will be submitted describing the cleanup and any soil removal. Ms. Robinson's phone number is (212) 678-3732. I looked up the PBS registration #2-606468 and found that the 10,000 gal. tank was still listed as in-service. 1/31/07 - Raphael Ketani. Ms. Robinson called back to say that she had her worker send in the PBS change form today. 2/13/07 - Raphael Ketani. I spoke to Bob Hayman of RND Services (845) 348-6355. He told me that R&D will do the investigation and cleanup for the tank. I told him to also check the fill line and port as I saw staining on the wall below the pipe. He said he will do a pressure test of the pipe and port. 5/2/07 - Raphael Ketani. Today I received a progress report letter dated 4/30/07 from Robert Heyman of RND Services, Inc (845) 348-6355. Mr. Hayman also told me that they had removed the tank, cleaned up everything and removed the concrete floor. When they removed the |

**COLLEGE BUILDING (Continued)** **S108298946**

floor, water started coming in at the rate of 2 gals./min. It turned out that the water was coming from a broken pipe on the south side of the vault and contained roof drainage water and sewer water. They removed 30,000 to 40,000 gals. of combined water with a little bit of oil. He said that the tank had been resting on bedrock and so they removed a little contaminated bedrock. They also tried to do a pressure test on the fill box and the fill pipe, but it collapsed. They will breakup the sidewalk to remove any contaminated soil and replace the pipe. Mr. Hayman said that they are putting together a report for DEC. He added that the building owners have been very cooperative and have hired their own engineer to design a new vault for the tank and the piping system. 7/23/07 - Raphael Ketani. I tried calling Rene Lewis of Eastmond, Mr. Bruff of Teachers College and Mr. Hayman of RND Services, but could only leave messages. Rene Lewis of Eastmond called to say that Teachers College paid only $10,000 of a $60,000 bill. He added that Eastmond stopped their work because of this. Mr. Lewis said that another environmental company was contracted by Teachers College to finish the job. I left another message for Mr. Hayman. 7/25/07 - Raphael Ketani. I spoke to Mr. Hayman ((845) 348-6355/cell (914) 906-0284) about the spill. He said that his company and the consulting engineer, Tom Paresi (pa-ree-see), had come up with drawings for a design that will remediate the spill. Mr. Heyman said that this design included replacing the tank, fill line and fill port, and installing an oil/water separator. He said that right now they are collecting some oil. They get called by Teachers College about once a month to go out and collect the oil. However, they haven't been called out in 2 months. Mr. Heyman said that as far as he knows, they are still under contract to Teachers College. They are are owed a lot of money for the work they've done. I tried to call Mr. Bruff, but could only leave a message. 8/1/07 - Raphael Ketani. I received the liquid collection totals from Mr. Hayman by e-mail. 10/12/07 - Raphael Ketani. I contacted Mr. Hayman. He said that he had put out his remediation for bid and he found out last teusday that he didn't get the job. He said that people have come and gone at Teachers College. He said that the new contact person is James Vespee (212) 678-3011. I tried to contact Mr. Vespee, but could only leave a message. 10/19/07 - Raphael Ketani. Christopher Diodato (212) 678-6640 of Teachers College called to let me know that they are moving forward with remediating the site. He said that Tyree Company was hired to pick up where Eastmond and R&D had left off. He said he was aware of the need to replace the tank, fill pipe and fill port. He said the entire tank vault will be replaced. I told him that if the soil around the fill pipe and port is contaminated, then this will have to be removed and soil end point samples taken. He said he will talk to Mr. Terry Koch at Tyree and tell them what DEC wants as a cleanup and as a closure report. Mr. Diodato said that the work package was put out to bid and approved. Now they are just waiting for Tyree to get one permit so that they can start the work. 11/30/07 - Raphael Ketani. I spoke to Mr. Diodato. He said that he thought Tyree still was waiting on getting one permit to do the digging and cleanup work. He said he will get back to me regarding this matter and find out when they will start their work. Mr. Diodato called back and left a message. He said that the work permit request was originally submitted on 11/7/07. However, the permit application needed a signature from an officer of Teachers College and so it had been sitting around. He said he made some calls to get the application resubmitted and hired an expeditor.

**COLLEGE BUILDING (Continued)** **S108298946**

So no work is taking place right now and the idea of installing a multi-thousand gallon tank on the sidewalk has been abandoned. 1/9/08 - Raphael Ketani. I tried to contact Mr. Diodato (212) 678-6640, but could only leave a voice mail. 1/10/08 - Raphael Ketani. Mr. Diodato called to say that they are in the fourth week for obtaining the necessary permits to do the digging work and breakup the concrete sidewalk. They will also do a complete vault overhaul and a tank replacement. 1/31/08 - Raphael Ketani. I tried to contact Mr. Diodato, but could only leave a message. Mr. Diodato returned my call. He said that they are still waiting to get the permits to do the work. 4/4/08 - Raphael Ketani. I tried to contact Mr. Diodato regarding the status of the work at the site, but could only leave a message. 4/16/08 - Raphael Ketani. Mr. Diodato called me today. He said that they still need two permits to do the work. One is for refurbishing the entire tank vault and another is for replacing the tank. He said the permits are registered in the BCIS and they are just waiting for word that the work is approved. 7/18/08 - Raphael Ketani. Mr. Diodato (212) 678-6640 sent me an e-mail containing the work permit. The work is supposed to start in the next 7 to 10 days and take 12 to 16 weeks. 8/18/08 - Raphael Ketani. The case is being prepared for transfer due to a case realignment within the unit. The case manager needs to make followup calls to check on the progress of the investigation and remediation. The DEC needs to receive the investigation/remediation report and the revised PBS registration. 09/15/09- Athenica Environmental Services, Inc. sent the closure report dated september 2009 Athenica Environmental Services(Athenica) has prepared this spill closure report documenting the remediation activities taken in the former basement tank vault room of the apartment building at 106 Morningside Drive, New York. On November 27. 2006, December1 and December 4, 2006. Eastmond & Sons Boiler & Welding Service Inc. (Eastmond) decommissioned and removed the 10,000 gallon, number 6 fuel oil UST from the site. As a result of this work, Eastmond removed 78 barrels of solid waste and pumped out 400 gallons of oily water underneath the tank for off-site disposal. After cleaning of the tank interior, Eastmond cut up and removed the UST from the tank vault area. From february 19, 2007 through March 7,2007, RND Services(RND) manually excavated petroleum impacted soil within the basement tank vault area. A total of three 20-yard containers or 55.84 tond of petroleum impacted soils were removed for off-site disposal. The limits of excavation were defined by the sides of the tank and the top of bedrock. Since soils were excavated to bedrock and to the concrete walls of the vault, no post excavation soil samples could be collected for laboratory analysis Remediation performed by Eastmond RND, and Tyree Services Corporation (Tyree) has entailed the removal od petroleum impacted water from the basement tank vault area. The infiltration of water into the tank vault prompted a video inspection of undergrpound piping in the surrounding area. According to the progress reportto the NYSDEC dated April 30, 2007, the ources ofthe water infiltrating into the basement tank vault area was 80 feet of broken drainage pipimg adjacent to the tank vault. Tyree Service Corporation (Tyree) demolished the former tank vaultforthe UST, costructed a new underground tank vault and installed a new 10000-gallon aboveground storage tank ((AST)at the site. The construction of anew underground tank vault required the excavation of bedrock to lower the elevation of the floor by two to three feet. Approximately 158 tons of bedrock was excavated and disposal of off-sie as petroleum debris. After construccion of the

**COLLEGE BUILDING (Continued)** **S108298946**

new underground tank vault floor and walls. Tyree installed a new 10000 gallon AST. The secondary containment for the AST was the undeground tank vault since was greater than AST and has no drainage feature. Tyree removed a two inch diameter, concrete-encased, remote fill line to the former UST, which had store number six fuel oil. Tyree also installed a new remote fill line to the new AST, which the newly constructed vault and hereby avoiding any direct contact between the new fill line and any subsurface soils. The remote fill line was located in the south sidewalk of West 121st street and was approximately 16 feet in lengh. The removal of the remote fill line ocurred on December 29th and 30th 2008. During the removal, Tyree observed no evidence of petroleum odors or staining of the soils beneath the sidewalk or within the inmediate cicinity of the remote fill line. After removal of the remote fill line, Tyree install a new sidewalk. Spill Closed "

Remarks: "CRACK IN FILL LINE: SPILL IS CONTAINED IN PIT: CLEAN UP CREW ENROUTE TO CLEAN UP:"

Material:

| | |
|---|---|
| Site ID: | 374037 |
| Operable Unit ID: | 1131722 |
| Operable Unit: | 01 |
| Material ID: | 2121435 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 75.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**474**
**South**
**1/4-1/2**
**0.381 mi.**
**2011 ft.**

**127 W 119TH ST**
**127 W 119TH ST**
**NYC, NY**

**NY LTANKS** **S100177828**
**NY Spills** **N/A**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 183065 |
| Spill Number/Closed Date: | 9111198 / 1992-01-31 |
| Spill Date: | 1992-01-29 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Not reported |
| Cleanup Ceased: | 1992-01-31 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not reported |
| Reported to Dept: | 1992-01-29 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |

**127 W 119TH ST (Continued)** **S100177828**

| | |
|---|---|
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-02-07 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 283607 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "SORBENT APPLIED. CLEANUP CONFIRMED." |

Material:

| | |
|---|---|
| Site ID: | 183065 |
| Operable Unit ID: | 961319 |
| Operable Unit: | 01 |
| Material ID: | 416250 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 20.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

SPILLS:

| | |
|---|---|
| Facility ID: | 9710463 |
| Facility Type: | ER |
| DER Facility ID: | 100029 |
| Site ID: | 114703 |
| DEC Region: | 2 |
| Spill Date: | 1997-12-11 |
| Spill Number/Closed Date: | 9710463 / 1997-12-31 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | MMMULQUE |
| Referred To: | Not reported |
| Reported to Dept: | 1997-12-12 |
| CID: | 369 |
| Water Affected: | Not reported |
| Spill Source: | Institutional, Educational, Gov., Other |

**127 W 119TH ST (Continued)** **S100177828**

| | |
|---|---|
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1997-12-12 |
| Spill Record Last Update: | 1998-02-04 |
| Spiller Name: | A. J. PATEL; |
| Spiller Company: | Not reported |
| Spiller Address: | 127 WEST 119TH ST |
| Spiller City,St,Zip: | MANHATTAN, ZZ |
| Spiller Company: | 001 |
| Contact Name: | A. J. PATEL; |
| Contact Phone: | (212) 863-7764 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MULQUEEN " |
| Remarks: | "cross over line leak-has been cleaned as of now-" |

Material:

| | |
|---|---|
| Site ID: | 114703 |
| Operable Unit ID: | 1056840 |
| Operable Unit: | 01 |
| Material ID: | 328755 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 20.00 |
| Units: | Gallons |
| Recovered: | 20.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**475**
**SE**
**1/4-1/2**
**0.385 mi.**
**2034 ft.**

**34 MT MORRIS PARKWAY** **NY LTANKS** **S102672752**
**34 MT MORRIS PARKWAY** **N/A**
**BRONX, NY**

**Relative:**
**Lower**

**Actual:**
**24 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 84564 |
| Spill Number/Closed Date: | 9412838 / 2006-01-03 |
| Spill Date: | 1994-12-27 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 0301 |
| Investigator: | SXAHMED |
| Referred To: | Not reported |
| Reported to Dept: | 1994-12-27 |

**34 MT MORRIS PARKWAY (Continued)** **S102672752**

| | |
|---|---|
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-02-24 |
| Spill Record Last Update: | 2006-01-03 |
| Spiller Name: | Not reported |
| Spiller Company: | WHALECO FUEL OIL |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 77764 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was M TIBBE 8/15/05 - Haggerty - Spoke with Whaleco Fuels, the oil supplier who caller in the spill, but they do not keep records dating back that far. No other contact info----site visit 11/22/05, SA: Could not able to locate the address. May be wrong address entry. We can close this spill after field visit. 12/19/2005: Incorrect address. Unable to follow up. Recommanded for closure. No further action can be taken. (Sadique) 12/22/2005: The spill is closed. (Sadique)" |
| Remarks: | "DRIVER MADE A DELIVERY TO WRONF ADDRESS- OVERFILLIN GTANK AT THAT TIME- UNKNOWN WHO THE OWNER IS, NO PRODUCT CLEAN UP YET. SPILL WAS INTO BASEMENT" |

Material:

| | |
|---|---|
| Site ID: | 84564 |
| Operable Unit ID: | 1006458 |
| Operable Unit: | 01 |
| Material ID: | 375127 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 5.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**476**
**SSE**
**1/4-1/2**
**0.402 mi.**
**2121 ft.**

**24 WEST 121 STREET**
**24 W 121ST STREET**
**MANHATTAN, NY**

**NY LTANKS** **S104278315**
**N/A**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 157304 |
| Spill Number/Closed Date: | 9908095 / 2005-10-17 |
| Spill Date: | 1999-10-04 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | JXPerezM |
| Referred To: | Not reported |
| Reported to Dept: | 1999-10-04 |
| CID: | 388 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1999-10-04 |
| Spill Record Last Update: | 2005-10-17 |
| Spiller Name: | AJAY PATEL, DIRECTOR |
| Spiller Company: | HPD |
| Spiller Address: | 100 GOLD ST |
| Spiller City,St,Zip: | NEW YORK, NY 10038- |
| Spiller County: | 001 |
| Spiller Contact: | AJAY PATEL |
| Spiller Phone: | (212) 863-7764 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 133038 |
| DEC Memo: | "Spill closed on 10/17/2005. According to the documentation submitted by the current property owner, Classic Townhouses LLC (CTL), this formerly vacant NYC owned property was transferred to CTL's ownership on June 30, 2003 and there was no oil tank on the premises. Currently CTL is in the process of renovating this property and converting it to a 2-family house with a gas boiler. Therefore, the alleged threat is not apparent. By J. Perez on 10/17/05." |
| Remarks: | "Caller reports tank leak to floor approximately 15 gallons." |

Material:

| | |
|---|---|
| Site ID: | 157304 |
| Operable Unit ID: | 1086764 |
| Operable Unit: | 01 |
| Material ID: | 300778 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |

**24 WEST 121 STREET (Continued)** **S104278315**

Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**477**
**NE**
**1/4-1/2**
**0.408 mi.**
**2152 ft.**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

**CHURCH (UNKN NAME)** **NY LTANKS** **S118142068**
**204 W 134TH ST** **N/A**
**MANHATTAN, NY**

LTANKS:
Site ID: 510696
Spill Number/Closed Date: 1504355 / Not Reported
Spill Date: 2015-07-23
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: RMOMAR
Referred To: Not reported
Reported to Dept: 2015-07-23
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 2015-07-23
Spill Record Last Update: 2016-06-27
Spiller Name: CHRIS QUINTANA
Spiller Company: CHURCH (UNKN NAME)
Spiller Address: 204 W 134TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller County: 999
Spiller Contact: CHRIS QUINTANA
Spiller Phone: (347) 397-8298
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 465274
DEC Memo: "07/24/15-Hiralkumar Patel. alternate address: 202-208 West 134th Street, 205-211 West 133rd Street no other spills found. PBS #: 2-609310. as per PBS record, the site has one (1) 10,000 gal #2 oil UST, in-service, installed in Jan. 1966. St. Philip's Church 204 West 134th Street New York, NY 10030 Attn.: Gail Silver Ph. (212) 862-4940 Daryl Frazier Ph. (917) 504-6633 email: dfrazier@democracyprep.org 11:43 AM:- spoke with Mr. Frazier at the church and informed him that further investigation is needed. he will discuss with Ms. Silver and will call back. informed him that the Department does not allow any further oil deliveries to the tank system until it is found tight. 12:42 PM:- received call from Chris. they are going to conduct an isolation test tomorrow morning. they will pump out the tank for the

**CHURCH (UNKN NAME) (Continued)** **S118142068**

test. informed Chris that the tank should not be filled after the test if either the tank itself is leaking or test is inconclusive. 07/25/15-Hiralkumar Patel. 2:00 PM:- received call from Chris. they pumped out and cleaned the tank. during an isolation test, the tank and supply/return lines passed the test. they will replace the fill and vent lines. 11:07 PM:- received email from Chris including pics. 07/27/15-Hiralkumar Patel. 12:06 PM:- sent letter to Ms. Silver requiring submission of TTF investigation/cleanup report by the end of 09/18/15. letter emailed to Mr. Frazier and Chris. case assigned to DEC Piper (AH secondary). 12/23/2015: Rashad Spill reassigned from Piper to Omar as per DeMeo. 12/24/2015: Rashad TTF and email found in D2. 6/27/2016: Rashad Sent email to Daryl: I have been reassigned this spill case and I am looking for an update on this site. Please provide me with any documentation/reports for the repairs and retesting of the associated 10,000 gallon tank. Thank you. Darryl replied: You would have to contact ms Silver ( church administrator) (347) 678-4421 Emailed Gail Silver above message. "

Remarks: "Test failure. Repair & retest being planned for air leak."

Material:

| | |
|---|---|
| Site ID: | 510696 |
| Operable Unit ID: | 1259962 |
| Operable Unit: | 01 |
| Material ID: | 2263316 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Not reported |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

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**AV478** **ARDEN MANAGEMENT** **NY LTANKS** **S104279138**
**ENE** **151 WEST 133RD STREET** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.412 mi.**
**2178 ft.** **Site 2 of 3 in cluster AV**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 217420 |
| Spill Number/Closed Date: | 9911375 / 1999-12-28 |
| Spill Date: | 1999-12-28 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Tank Truck |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | JMKRIMGO |
| Referred To: | Not reported |
| Reported to Dept: | 1999-12-28 |

**ARDEN MANAGEMENT (Continued)** **S104279138**

| | |
|---|---|
| CID: | 266 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1999-12-28 |
| Spill Record Last Update: | 2000-01-18 |
| Spiller Name: | DENNIS |
| Spiller Company: | ROYAL TRUCKING |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | BROOKLYN, NY |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 179999 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD TANK OVERFILL. ABOUT 50 GAL SPILLED OUTSIDE THE BUILDING. CLEANED UP BY THE SPILLER. " |
| Remarks: | "CALLER RECEIVED A CALL FROM NEW YORK CITY FIRE DEPARTMENT ABOUT SPILL AT APARTMENT BUILDING. SPILLER DELIVERS OIL FOR CASTLE OIL. UNKNOWN EXACT CAUSE OF OVERFILL. SPILLED ONTO CONCRETE OUTSIDE OF BUILDING. ROYAL TRUCKING HAS CLEAN UP CREW ENROUTE. CASTLE OIL HAS A SERVICE TECHNICIAN AND TWO CLEAN UP MEN ENROUTE. FURTHER INFORMATION TO FOLLOW." |

Material:

| | |
|---|---|
| Site ID: | 217420 |
| Operable Unit ID: | 1085986 |
| Operable Unit: | 01 |
| Material ID: | 296836 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**AV479** **CON EDISON - WEST 132ND ST. STATION MGP** **EDR MGP** **1008407993**
**ENE** **12TH AVE. BETWEEN W. 131ST - W. 133RD STS.** **N/A**
**1/4-1/2** **NEW YORK, NY 10027**
**0.415 mi.**
**2192 ft.** **Site 3 of 3 in cluster AV**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

Manufactured Gas Plants:
No additional information available

---

**AW480** **APARTMENT BLDG** **NY LTANKS** **S109208832**
**West** **1274 AMSTERDAM AVE** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.416 mi.**
**2195 ft.** **Site 1 of 3 in cluster AW**

**Relative:**
**Higher**

**Actual:**
**60 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 400528 |
| Spill Number/Closed Date: | 0803747 / 2011-09-01 |
| Spill Date: | 2008-06-30 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | vszhune |
| Referred To: | Not reported |
| Reported to Dept: | 2008-06-30 |
| CID: | 72 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | Not reported |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2008-06-30 |
| Spill Record Last Update: | 2011-09-01 |
| Spiller Name: | DERMOT COMPANY |
| Spiller Company: | APARTMENT BLDG |
| Spiller Address: | 1274 AMSTERDAM AVE |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | DERMOT COMPANY |
| Spiller Phone: | (212) 262-1220 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 349803 |
| DEC Memo: | "7/15/2008 TTF sent to: Amsterdam Ave Investor LLC, 1274 Amsterdam Ave, NY, NY 10027 see eDocs 07/06/10-Zhune spoke to John Leddy from Protest. He said the system failed with dry leak. Protest thought the problem was vent pipe. 07/06/10-Zhune spoke to Rosie Aviles. She said persom in charge is John Vayner (646) 747-6104. Left a message. 08/30/11- Manager of the building- William 877-379-8484 09/01/11= Protest sent the report dated March 23, 2011. The report include the passing test report. On Juno 30, 2008 Peo Test perfomed a tightness test on thetank system and it failed with a gross dry leak. On March 4, 2011, Pro Test returned to the site to repair the corroded vent |

**APARTMENT BLDG (Continued)** **S109208832**

line. After the repair to the vent line the system was retest and the tank system failed the test with a small dry leak.On March 21, 2011 Pro Test technicians returned and isolated the kines from the tank to test the tank only. the tank passed a test without the remote fill attached. The remote fill line was corroded just inside of the building wall. On March 22, 2011 we replaced the remote fill line. The tank ystem was tested after the repair and the system passedthe test. There was no evidence of visible contamination within the tank room. As per manager of the building the tank was tested for mortgage refinancing purpose. Spill Closed. "

Remarks: "Dry leak. Above ground tank."

Material:
Site ID: 400528
Operable Unit ID: 1157349
Operable Unit: 01
Material ID: 2148370
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 400528
Spill Tank Test: 2486398
Tank Number: 1
Tank Size: 550
Test Method: 03
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: Not reported
Test Method: Horner EZ Check I or II

---

**AX481** **HPD - 123 W. 133 ST** **NY LTANKS** **S105054585**
**ENE** **123 WEST 133RD ST** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.427 mi.**
**2254 ft.** **Site 1 of 3 in cluster AX**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

LTANKS:
Site ID: 198641
Spill Number/Closed Date: 0100281 / 2005-09-21
Spill Date: 2001-04-09
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False

**HPD - 123 W. 133 ST (Continued)** **S105054585**

| | |
|---|---|
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not reported |
| Reported to Dept: | 2001-04-09 |
| CID: | 382 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-04-09 |
| Spill Record Last Update: | 2005-09-21 |
| Spiller Name: | SCOTT SWANSON |
| Spiller Company: | NYC HOUSING, PRES., DEVELOP. |
| Spiller Address: | UNKNOWN |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 999 |
| Spiller Contact: | SCOTT SWANSON |
| Spiller Phone: | (718) 539-4515 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 165317 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KOLLENY 4/30/04 TJD As per direction of RSE, site transferred Demeo >>> Kolleeny as spill location is at NYCHA owned facility. 8/25/05 - Austin - Reassigned from Koleeny to Rahman, to determine status on this case 09.21.05 SR// Sharif reviewed the submission by TDX Construction Corpporation. The aboveground tank was modified with new tank lining, new piping, spill prevention system.They reported no evidence of spill or contamination during the tank test time. " |
| Remarks: | "" |

Material:

| | |
|---|---|
| Site ID: | 198641 |
| Operable Unit ID: | 838848 |
| Operable Unit: | 01 |
| Material ID: | 539549 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 198641 |
| Spill Tank Test: | 1526207 |
| Tank Number: | 1 |
| Tank Size: | 2000 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |

**HPD - 123 W. 133 ST (Continued)** **S105054585**

Modified By: Spills
Last Modified: Not reported
Test Method: Horner EZ Check I or II

---

**AY482** **ST THOMAS THE APOSTLE CHURCH** **NY LTANKS** **U001836421**
**SSW** **262 WEST 118TH STREET** **NY HIST AST** **N/A**
**1/4-1/2** **NYC, NY 10026** **NY Spills**
**0.429 mi.**
**2264 ft.** **Site 1 of 2 in cluster AY**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

LTANKS:
Site ID: 273109
Spill Number/Closed Date: 9814945 / 1999-03-19
Spill Date: 1999-03-17
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 3101
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1999-03-17
CID: 382
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1999-03-17
Spill Record Last Update: 1999-03-19
Spiller Name: Not reported
Spiller Company: CASTLE FUEL
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: FATHER GEORGE HANNER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 222256
DEC Memo: ""
Remarks: "CASTLE OIL DRIVER OVERFILLED TANK. SPILLED INTO THE TANK ROOM. PETROLEUM TANK CLEANERS HAS CREWS ENROUTE TO CLEAN UP."

Material:
Site ID: 273109
Operable Unit ID: 1075961
Operable Unit: 01
Material ID: 311614
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum

**ST THOMAS THE APOSTLE CHURCH (Continued)** **U001836421**

| | |
|---|---|
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | 100.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 259834 |
| Spill Number/Closed Date: | 0307283 / 2003-10-10 |
| Spill Date: | 2003-10-10 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Tank Truck |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SMSANGES |
| Referred To: | Not reported |
| Reported to Dept: | 2003-10-10 |
| CID: | 390 |
| Water Affected: | Not reported |
| Spill Notifier: | Local Agency |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-10-10 |
| Spill Record Last Update: | 2003-10-10 |
| Spiller Name: | Not reported |
| Spiller Company: | BLT |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | CALLER |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 212491 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND Minor spill to cement All cleaned" |
| Remarks: | "driver overfilled tank - clena up in progress" |

Material:

| | |
|---|---|
| Site ID: | 259834 |
| Operable Unit ID: | 876035 |
| Operable Unit: | 01 |
| Material ID: | 552403 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 2.00 |
| Units: | Gallons |

**ST THOMAS THE APOSTLE CHURCH (Continued)** **U001836421**

Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

HIST AST:
PBS Number: 2-321281
SWIS Code: 6201
Operator: FR. GEORGE HANNA
Facility Phone: (212) 662-2693
Facility Addr2: 262 WEST 118TH STREET
Facility Type: Not reported
Emergency: FR. GEORGE HANNA
Emergency Tel: (212) 662-2765
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: ARCHDIOCESS OF NEW YORK
Owner Address: 1011 1ST AVENUE
Owner City,St,Zip: NYC, NY 10022
Federal ID: Not reported
Owner Tel: (212) 371-1000
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: FR. GEORGE HANNA
Mailing Name: ST. THOMAS THE APOSTLE CHURCH
Mailing Address: 262 WEST 118TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NYC, NY 10026
Mailing Telephone: (212) 662-2693
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag: False
Certification Date: 12/21/1998
Expiration: 08/17/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 3000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Tank ID: 885
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS

**ST THOMAS THE APOSTLE CHURCH (Continued)** **U001836421**

| | |
|---|---|
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 3000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

SPILLS:

| | |
|---|---|
| Facility ID: | 9806629 |
| Facility Type: | ER |
| DER Facility ID: | 222256 |
| Site ID: | 273108 |
| DEC Region: | 2 |
| Spill Date: | 1998-08-25 |
| Spill Number/Closed Date: | 9806629 / 2013-05-23 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not reported |
| Reported to Dept: | 1998-08-28 |
| CID: | 365 |
| Water Affected: | Not reported |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-08-28 |
| Spill Record Last Update: | 2013-05-23 |
| Spiller Name: | FATHER GEORGE HANNER |
| Spiller Company: | CHURCH AT |
| Spiller Address: | 262 W 118TH ST |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller Company: | 001 |

**ST THOMAS THE APOSTLE CHURCH (Continued)** **U001836421**

Contact Name: FATHER GEORGE HANNER
Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ENGELHARDT 8/25/2004 Sangesland spoke with Bob Hayman of RND Services (845-348-6355) HUD is trying to convert this building into apartments. The tank that collapsed was associated with the school, but it was never registered. RND is working out the PBS registration issues first (new PBS number for school? or 2nd tank on church PBS???) RND will do a site assessment on the tank leak problem area to determine the size of the contamination problem. 6/15/2006 Case is transferred to Remediation Group 10/13/10 - Austin - Spill being transfered from Tang to Region 2 Spills staff - end"
Remarks: "THEY WERE SCRAPING THE TANK TO PAINT IT & IT JUST LET GO - CALLER HAS ALREADY DONE CLEAN UP"

Material:
Site ID: 273108
Operable Unit ID: 1067863
Operable Unit: 01
Material ID: 317779
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 200.00
Units: Gallons
Recovered: 200.00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

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**AW483** **THE DERMOT COMPANY** **NY LTANKS** **S109064315**
**West** **503 WEST 122ND STREET** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.435 mi.**
**2296 ft.** **Site 2 of 3 in cluster AW**

**Relative:**
**Higher**

**Actual:**
**69 ft.**

LTANKS:
Site ID: 397210
Spill Number/Closed Date: 0801308 / 2008-11-19
Spill Date: 2008-05-02
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: bkfalvey
Referred To: Not reported
Reported to Dept: 2008-05-02
CID: 444
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False

**THE DERMOT COMPANY (Continued)** **S109064315**

| | |
|---|---|
| UST Involvement: | Not reported |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2008-05-02 |
| Spill Record Last Update: | 2008-11-19 |
| Spiller Name: | CARMEN SANTIAGO |
| Spiller Company: | APART |
| Spiller Address: | 503 WEST 122ND STREET |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | CARMEN SANTIAGO |
| Spiller Phone: | (646) 673-6714 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 346650 |
| DEC Memo: | "5/2/08 bf: Sent ttf letter to: Carmen Santiago The Dermot Company 1775 Broadway, Suite 510 New york, NY 10019 09/10/08-Vought-Violation hearing for spill #0805791 with DEC Burke, DEC Falvey, DEC Vought and Dermot (Carmen Santiago: Carmen Santiago The Dermot Company Realty Management Co., Inc. 1775 Broadway Suite 510 New York, NY 10019 Ph: 646-747-6129 Fax:212-245-4803 email: csantiago@dermotcompany.com As per Santiago proposal for inspect, repair and retest was signed on 8/18 and inspection scheduled for 8/23. New property owner is: Thayer Street Portfolio Investors, LLC at 87 Post Avenue 320 West 57th Street 11/19/08 On 11/17/08, received letter from Robert Urban of Pro Test. On 11/12/08, technicians installed a vent alarm, reconnected and retightened unsealed petrometer gauge, and replaced portion of vent line and retightened all piping, vent line, and remote fill line. Passing Tightness test attached. Received same for 2500 gallon tank. NFA. bf " |
| Remarks: | "DRY LEAK" |

Material:

| | |
|---|---|
| Site ID: | 397210 |
| Operable Unit ID: | 1154169 |
| Operable Unit: | 01 |
| Material ID: | 2144959 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 397210 |
| Spill Tank Test: | 2453638 |
| Tank Number: | Not reported |
| Tank Size: | 1500 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Watchdog |
| Last Modified: | Not reported |

**THE DERMOT COMPANY (Continued)** **S109064315**

Test Method: Horner EZ Check I or II

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**AW484** **APRT** **NY LTANKS** **S109064317**
**West** **505 WEST 122ND** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.435 mi.**
**2296 ft.** **Site 3 of 3 in cluster AW**

**Relative:**
**Higher**

**Actual:**
**69 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 397215 |
| Spill Number/Closed Date: | 0801313 / 2008-07-07 |
| Spill Date: | 2008-05-02 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | bkfalvey |
| Referred To: | Not reported |
| Reported to Dept: | 2008-05-02 |
| CID: | 444 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | Not reported |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2008-05-02 |
| Spill Record Last Update: | 2008-11-19 |
| Spiller Name: | CARMEN SANTIAGO |
| Spiller Company: | APRT |
| Spiller Address: | 505 WEST 122ND |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | CARMEN SANTIAGO |
| Spiller Phone: | (646) 673-6714 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 346654 |
| DEC Memo: | "7/7/08 Spill administratively closed. Second tank test failure. See spill 0801308. bf" |
| Remarks: | "DRY LEAK" |

Material:

| | |
|---|---|
| Site ID: | 397215 |
| Operable Unit ID: | 1154178 |
| Operable Unit: | 01 |
| Material ID: | 2144964 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |

**APRT (Continued)** **S109064317**

Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 397215
Spill Tank Test: 2486003
Tank Number: Not reported
Tank Size: 2500
Test Method: 03
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: Not reported
Test Method: Horner EZ Check I or II

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**AX485** **ENGINE CO. 059/ LADD. CO. 30 FDNY -DDC** **NY LTANKS** **S107522455**
**ENE** **111 WEST 133RD STREET** **NY Spills** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.437 mi.**
**2305 ft.** **Site 2 of 3 in cluster AX**

**Relative:**
**Lower**

**Actual:**
**24 ft.**

LTANKS:
Site ID: 66144
Spill Number/Closed Date: 9711067 / 2002-05-08
Spill Date: 1998-01-02
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 1998-01-02
CID: 312
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1998-01-02
Spill Record Last Update: 2005-01-07
Spiller Name: MICHAEL BYRNE
Spiller Company: NYC DDC
Spiller Address: 30-30 THOMPSON AVE - FL 5
Spiller City,St,Zip: LONG ISLAND CITY, NY 11101-
Spiller County: 001
Spiller Contact: TONY MARINO
Spiller Phone: (718) 391-1062
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 63372
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was

**ENGINE CO. 059/ LADD. CO. 30 FDNY -DDC (Continued)** **S107522455**

KOLLEENY CONTAMINATED SOIL AND GROUNDWATER FOUND DURING CLOSURE OF GASOLINE AND DIESEL USTS AND INITIAL SITE INVESTIGATION BY URS. HOWEVER, SUBSEQUENT SITE INVESTIGATIONS SHOWED SOIL CONTAM. TO BE MINOR AND GROUNDWATER CONTAM. TO BE DECREASING NATURALLY. URS PERFORMED GROUNDWATER MONITORING FOR OVER 2 YEARS, AND BY APRIL 2002 ALL WELLS HAD MET GW STANDARDS FOR AT LEAST 2 SAMPLING EVENTS. OK TO CLOSE."

Remarks: "Sample results came back today - were investigating USTs for leakage - poss tanks leaking."

Material:

| | |
|---|---|
| Site ID: | 66144 |
| Operable Unit ID: | 1053940 |
| Operable Unit: | 01 |
| Material ID: | 329331 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |
| Site ID: | 66144 |
| Operable Unit ID: | 1053940 |
| Operable Unit: | 01 |
| Material ID: | 329330 |
| Material Code: | 0008 |
| Material Name: | diesel |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

SPILLS:

| | |
|---|---|
| Facility ID: | 0512478 |
| Facility Type: | ER |
| DER Facility ID: | 63372 |
| Site ID: | 358800 |
| DEC Region: | 2 |
| Spill Date: | 2006-01-27 |
| Spill Number/Closed Date: | 0512478 / 2006-01-27 |
| Spill Cause: | Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | SMSANGES |
| Referred To: | Not reported |
| Reported to Dept: | 2006-01-27 |

**ENGINE CO. 059/ LADD. CO. 30 FDNY -DDC (Continued)** **S107522455**

| | |
|---|---|
| CID: | 444 |
| Water Affected: | Not reported |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | Not reported |
| UST Trust: | Not reported |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2006-01-27 |
| Spill Record Last Update: | 2006-01-27 |
| Spiller Name: | FIRE DEPT |
| Spiller Company: | FIRE DEPT. |
| Spiller Address: | 111 WEST 133RD STREET |
| Spiller City,St,Zip: | MANHATTEN, NY |
| Spiller Company: | 001 |
| Contact Name: | FIRE DEPT |
| Contact Phone: | (718) 999-4358 |
| DEC Memo: | "Sangesland spoke to Metro Fuel. Metro crew cleaned up the basement while the FD was on site. no drains involved" |
| Remarks: | "THE CAP WAS OFF IN THE BASEMENT, AND LEAKED OUT WHEN FILLING: STILL INVESTIGATING: IT IS 55O GALLON TANK:" |

Material:

| | |
|---|---|
| Site ID: | 358800 |
| Operable Unit ID: | 1116027 |
| Operable Unit: | 01 |
| Material ID: | 2106145 |
| Material Code: | 0008 |
| Material Name: | diesel |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**486**
**NE**
**1/4-1/2**
**0.437 mi.**
**2309 ft.**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

**32ND PERC. NYPD** **NY LTANKS** **S106702911**
**135TH ST HARLEM** **N/A**
**MANHATTAN, NY**

LTANKS:

| | |
|---|---|
| Site ID: | 235237 |
| Spill Number/Closed Date: | 0012735 / 2009-08-28 |
| Spill Date: | 2001-03-01 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |

**32ND PERC. NYPD (Continued)** **S106702911**

| | |
|---|---|
| SWIS: | 3101 |
| Investigator: | hrpatel |
| Referred To: | Not reported |
| Reported to Dept: | 2001-03-01 |
| CID: | 257 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-03-01 |
| Spill Record Last Update: | 2009-08-28 |
| Spiller Name: | Not reported |
| Spiller Company: | 32ND PERC. NYPD |
| Spiller Address: | 135TH ST |
| Spiller City,St,Zip: | HARLEM, NY |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 193757 |
| DEC Memo: | "4/2/09 - Austin - Transferred from Needs Reassignment to Patel for further work to remediate and close - end 08/28/09-Hiralkumar Patel. address of 32nd Precinct in Manhattan: 242-252 West 135th Street, New York, NY, 10030 PBS #: 2-342815. site has one 3,000 gal #2 oil UST installed in July 1967. last passing tank test was done on 03/02/2001. tank test due since Mar. 2006 and PBS expired on 12/14/07. found tank test result documents on PBS e-docs. tank test on 03/01/01 was failed in dry portion. during tank test, tank had 2990 gal of product in it. tank system was tested again on 03/02/01 and it passed. as tank system failed in dry portion and system was found tight next day, case closed. sent email to DEC Jacob regarding tank test due and expired PBS." |
| Remarks: | "tank test failure in an underground tank " |

Material:

| | |
|---|---|
| Site ID: | 235237 |
| Operable Unit ID: | 834264 |
| Operable Unit: | 01 |
| Material ID: | 543001 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**AZ487** **ABOVE GROUND TANK - TTF** **NY LTANKS** **S114561808**
**ESE** **17 WEST 125TH ST** **N/A**
**1/4-1/2** **NYC, NY**
**0.448 mi.**
**2366 ft.** **Site 1 of 2 in cluster AZ**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 488555 |
| Spill Number/Closed Date: | 1307857 / Not Reported |
| Spill Date: | 2013-11-01 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | AXDORONO |
| Referred To: | RESPONSE IS DUE |
| Reported to Dept: | 2013-11-01 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2013-11-01 |
| Spill Record Last Update: | 2015-11-16 |
| Spiller Name: | TREE TOP DEVELOPMENT |
| Spiller Company: | NO ONE |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | CHRISTOPHER STEELE |
| Spiller Phone: | (718) 624-4842 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 443627 |
| DEC Memo: | "Dry leak. repairs retest pending. Assigned to DEC Demeo for followup. 03-18-2015 - V. Brevdo This TTF Spill Case is re-assigned to Remediation Section B as per discussion with Chief of Spill Response on 03/17/2015. Case is further assigned to Ms. Ainura Doronova as Project Manager. - VB 03/18/2015: This spill case was transferred to A. Doronova. - AD 04/21/2015: Looked for the owner's info in the PBS database. There are three different search results for the same address with three different PBS IDs. Will look in Acris. AD 04/24/2015: Looked in Acris. The property block is 01723, lot is 0023. AD 04/29/2015: Asked advise from PBS-unit regarding the issue with three different search results for the same address with three different PBS IDs. They will look into it. AD 05/01/2015: Received the following response from PBS-unit: There are three PBS numbers for the same tank at subject address, but only 2-612163 is active. Both 2-340464 and 2-605389 are inactive because we discovered back in January that they were duplicates (triplicates?) of 2-612163. We used to call this situation Administratively Closed but now it s just Inactive . According to PBS database, the contact person for this site is - Peter Garsia, phone number: (646)335-0730. Address: 17 |

**ABOVE GROUND TANK - TTF (Continued)** **S114561808**

West 125 Holdings, LLC 200 West 106th Street New York, NY 10025
Issued and sent a certified TTF Letter (# 7010 0290 0000 9758 3458)
to Mr. Peter Garcia of 17 West 125 Holdings, LLC. Response is due
June 1, 2015. AD"

Remarks: ""

Material:

| | |
|---|---|
| Site ID: | 488555 |
| Operable Unit ID: | 1238162 |
| Operable Unit: | 01 |
| Material ID: | 2238045 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Not reported |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**BA488** **APT COMPLEX TTF** **NY LTANKS** **S113494301**
**WNW** **80 LASALLE ST** **N/A**
**1/4-1/2** **NEW YORK CITY, NY**
**0.450 mi.**
**2374 ft.** **Site 1 of 2 in cluster BA**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 481356 |
| Spill Number/Closed Date: | 1300996 / Not Reported |
| Spill Date: | 2013-04-29 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not reported |
| Reported to Dept: | 2013-04-30 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2013-04-30 |
| Spill Record Last Update: | 2013-05-13 |
| Spiller Name: | Not reported |
| Spiller Company: | TANK TEST FAILURE |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |

**APT COMPLEX TTF (Continued)** **S113494301**

| | |
|---|---|
| Spiller County: | 999 |
| Spiller Contact: | GIL MELENDEZ |
| Spiller Phone: | (212) 865-3631 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 436629 |
| DEC Memo: | "Sangesland called Mark at PTC - He said they were working on repairs and retesting. " |
| Remarks: | "repair/retest pending" |

Material:

| | |
|---|---|
| Site ID: | 481356 |
| Operable Unit ID: | 1231130 |
| Operable Unit: | 01 |
| Material ID: | 2229827 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Not reported |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**BA489** **SPILL NUMBER 0300855** **NY LTANKS** **S105998767**
**WNW** **80 LASALLE ST** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.450 mi.**
**2374 ft.** **Site 2 of 2 in cluster BA**

**Relative:**
**Higher**

**Actual:**
**37 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 211708 |
| Spill Number/Closed Date: | 0300854 / 2006-02-07 |
| Spill Date: | 2003-04-24 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | Con Ed Unassigned |
| Referred To: | Not reported |
| Reported to Dept: | 2003-04-24 |
| CID: | 257 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-04-24 |
| Spill Record Last Update: | 2006-02-07 |

**SPILL NUMBER 0300855 (Continued)** **S105998767**

| | |
|---|---|
| Spiller Name: | MATT GENTIEL |
| Spiller Company: | Not reported |
| Spiller Address: | 80 LASALLE ST |
| Spiller City,St,Zip: | MANHATTEN, NY |
| Spiller County: | 001 |
| Spiller Contact: | MATT GENTIEL |
| Spiller Phone: | (212) 865-3531 |
| Spiller Extention: | 204 |
| DEC Region: | 2 |
| DER Facility ID: | 175442 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE 4/24/03 TJD TTF letter sent. 12/19/05 Feroze. Spill is transferred from Ketani to Feroze. 02/01/06. Feroze, PBS of this spill is # 2-336475. Phone of Mr. Matthew is not is service. TTF is sent to : Morningside Heights Housing. 80 Lasalle Street New York, NY 10027 Att: Matthew Gentile 02/06/06. Mail of TTF letter is not delivered. I faxed the TTF tetter to Matthew 212 866-8626. and talked to him 212-865-3631. He will fax the documents soon. 02/07/06. Feroze. Mr. Matthew submitted the documents that ADVANCED TANK SERVICES CO. fixed the pboblem and test tank on 08/11/03. The tank test was passed. He also informed that they don't have any problem now. The spill is closed." |
| Remarks: | "EVALUATE AND RETEST" |

Material:

| | |
|---|---|
| Site ID: | 211708 |
| Operable Unit ID: | 867224 |
| Operable Unit: | 01 |
| Material ID: | 555353 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 211709 |
| Spill Number/Closed Date: | 0300855 / 2003-08-29 |
| Spill Date: | 2003-04-24 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not reported |
| Reported to Dept: | 2003-04-24 |
| CID: | 257 |

**SPILL NUMBER 0300855 (Continued)** **S105998767**

| | |
|---|---|
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-04-24 |
| Spill Record Last Update: | 2003-08-29 |
| Spiller Name: | MATT GENTIEL |
| Spiller Company: | Not reported |
| Spiller Address: | 80 LASALLE ST |
| Spiller City,St,Zip: | MANHATTEN, NY |
| Spiller County: | 001 |
| Spiller Contact: | MATT GENTIEL |
| Spiller Phone: | (212) 865-3531 |
| Spiller Extention: | 204 |
| DEC Region: | 2 |
| DER Facility ID: | 175442 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO 4/24/03 TJD TTF letter sent. 8/29/03 TJD Tank passed retest. Documents in file. Spill closed." |
| Remarks: | "UNCOVER AND RETEST" |

Material:

| | |
|---|---|
| Site ID: | 211709 |
| Operable Unit ID: | 868990 |
| Operable Unit: | 01 |
| Material ID: | 508928 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AY490** **TAFT HOUSES -NYCHA** **NY LTANKS** **S100493400**
**SSW** **131 SAINT NICHOLAS AVE** **NY Spills** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.450 mi.**
**2374 ft.** **Site 2 of 2 in cluster AY**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 147652 |
| Spill Number/Closed Date: | 9200615 / 1995-04-27 |
| Spill Date: | 1992-04-15 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1995-04-27 |
| Cleanup Meets Standard: | True |

**TAFT HOUSES -NYCHA (Continued)** **S100493400**

| | |
|---|---|
| SWIS: | 3101 |
| Investigator: | HEALY |
| Referred To: | Not reported |
| Reported to Dept: | 1992-04-15 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-04-24 |
| Spill Record Last Update: | 2005-12-27 |
| Spiller Name: | Not reported |
| Spiller Company: | NYCHA |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 179188 |
| DEC Memo: | "" |
| Remarks: | "E I & R 10K. SEE SPILL # 9302271" |

Material:

| | |
|---|---|
| Site ID: | 147652 |
| Operable Unit ID: | 967861 |
| Operable Unit: | 01 |
| Material ID: | 415397 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Not reported |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 147652 |
| Spill Tank Test: | 1539873 |
| Tank Number: | 001 |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

| | |
|---|---|
| Site ID: | 299077 |
| Spill Number/Closed Date: | 9003741 / 1995-04-27 |

**TAFT HOUSES -NYCHA (Continued)** **S100493400**

| | |
|---|---|
| Spill Date: | 1990-07-03 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1995-04-27 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | HEALY |
| Referred To: | Not reported |
| Reported to Dept: | 1990-07-03 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1990-07-06 |
| Spill Record Last Update: | 2005-12-27 |
| Spiller Name: | Not reported |
| Spiller Company: | NYC HOUSING AUTHORITY |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 179188 |
| DEC Memo: | "" |
| Remarks: | "GROSS LEAK AT MANWAY GASKET, RETURN LINE LEAKING & SUCTION LINE-TO REMOVE, REPAIR & RETEST. TANK RETESTED 3/6/91-FAILED, WILL E,I & R. SEE SPILL # 9302271" |

Material:

| | |
|---|---|
| Site ID: | 299077 |
| Operable Unit ID: | 941563 |
| Operable Unit: | 01 |
| Material ID: | 434878 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Not reported |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 299077 |
| Spill Tank Test: | 1537257 |
| Tank Number: | 001 |
| Tank Size: | 0 |
| Test Method: | 00 |

**TAFT HOUSES -NYCHA (Continued)** **S100493400**

| | |
|---|---|
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

| | |
|---|---|
| Site ID: | 276232 |
| Spill Number/Closed Date: | 9302271 / 2008-10-10 |
| Spill Date: | 1993-05-18 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | jkkann |
| Referred To: | CONSOLIDATED WITH 0107089 |
| Reported to Dept: | 1993-05-18 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1993-05-20 |
| Spill Record Last Update: | 2008-10-10 |
| Spiller Name: | Not reported |
| Spiller Company: | NYCHA |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 179188 |
| DEC Memo: | "12/27/05: This spill transferred from J.Kolleeny to S.Kraszewski. A 10K tank replaced with an 8K tank in Sept 2000 with several tank failures since 1990. No site assessment performed to date. Must check if the 8K tank was placed in same location as 10K tank. - SK 03/23/06: This spill transferred to K.Tang - SK" |
| Remarks: | "WILL EI&R - EXCAVATING CONTAMINATED SOIL." |

Material:

| | |
|---|---|
| Site ID: | 276232 |
| Operable Unit ID: | 980708 |
| Operable Unit: | 01 |
| Material ID: | 399399 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Not reported |

**TAFT HOUSES -NYCHA (Continued)** **S100493400**

Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 276232
Spill Tank Test: 1541548
Tank Number: 001
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

SPILLS:
Facility ID: 0107089
Facility Type: ER
DER Facility ID: 179188
Site ID: 216432
DEC Region: 2
Spill Date: 2001-10-09
Spill Number/Closed Date: 0107089 / 2013-05-29
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 3101
Investigator: jkkann
Referred To: Not reported
Reported to Dept: 2001-10-09
CID: 382
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2001-10-09
Spill Record Last Update: 2013-10-09
Spiller Name: Not reported
Spiller Company: RAD OIL COMPANY
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: NORMAN ZABUSKY
Contact Phone: (718) 707-5719
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KOLLEENY 10/10/01 SITE VISIT REVEALED THAT THE OIL HAD FILLED THE RISER AREA ABOVE THE TANKS AND SPILLED OUT ONTO THE PAVED SURFACE OF THE PARKING LOT. UPON FURTHER INSPECTION THERE WAS FRESH #2 OIL THAT HAD IMPACTED THE SUMP WITH THE OLD OIL MOP STILL ABLE TO FUNCTION.

**TAFT HOUSES -NYCHA (Continued)** **S100493400**

THE OLD OIL WAS DISCOLORED, THE FRESH OIL IS RED. HOUSING AUTHORITY TO REMOVE THE SATURATED SOIL FROM THE FILL AREA AND CONTINUOUSLY RUN THE OIL MOP. FIRST ESTIMATE OF 1500 GAL. SPILL MAY BE ON THE LOW SIDE. 4/30/2004 TRANSFERRED FROM TIPPLE TO KOLLEENY AS DIRECTED BY RSE BECAUSE IT IS A NYC FACILITY///// 11/04/05: This spill transferred from J.Kolleeny to S.Kraszewski. 12/27/05: No record of an oil mop system in place on Product Recovery System Report. Additional info on where #2 oil was discovered and recovery records from the oil mop. - SK 03/15/06: This spill reassigned to K.Tang. - SK 07/22/10: J.Kann - Site reassigned to J.Kann. Investigative work plan received on 7/15/10. 10/27/11: J.Kann - spill 9302271 previously closed to consolidate with this spill. SIWP was reviewed. WP did not include the installation of permanent wells for groundwater flow direction and analysis. In addition, the report did not discuss any of the information above related to the overfill - ie was any soil removed from the fill port area? did the product flow into other areas? Email sent to NYCHA (edoced). 2/8/12: J.kann - Revised figure 2 submitted today. Addendum Letter responding to comments was received on December 7, 2011. Addendum Letter, together with original Work Plan and revised Figure approved in an email today and edoced. 3/15/13: J.kann - Stip mailed to NYCHA on 3/4/13 4/8/13: J.Kann - Exension request letter received from NYCHA on April 4, 2013. NYCHA would like to submit the signed stipulation agreement by April 26. 4/16/13: J.kann - visited site on 4/16. Drilling work on-going. Boring location modifications agreed to (email attached) due to site conditions. 5/29/13: J.Kann - report received and reviewed today. All soil and gw ND for VOCs and SVOCs. No indication of petroleum staining in soil borings and no petroleum odors noted. Based on results of investigation, spill closed. "

Remarks: "overfilled during delivery - caused spill in fill box and manway - unknown if impacted soil. still under investigation."

Material:

| | |
|---|---|
| Site ID: | 216432 |
| Operable Unit ID: | 845290 |
| Operable Unit: | 01 |
| Material ID: | 531926 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 1500.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Facility ID: | 9909574 |
| Facility Type: | ER |
| DER Facility ID: | 196514 |
| Site ID: | 238724 |
| DEC Region: | 2 |
| Spill Date: | 1999-11-06 |
| Spill Number/Closed Date: | 9909574 / 2008-10-09 |

**TAFT HOUSES -NYCHA (Continued)** **S100493400**

| | |
|---|---|
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | jkkann |
| Referred To: | CONSOLIDATED WITH 0107089 |
| Reported to Dept: | 1999-11-06 |
| CID: | 389 |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1999-11-06 |
| Spill Record Last Update: | 2008-10-10 |
| Spiller Name: | CALLER |
| Spiller Company: | NYC HOUSING |
| Spiller Address: | 123 WILLIAMS STREET |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "11/28/05: This spill transferred from J.Kolleeny to S.Kraszewski. 01/30/06: This spill transferred from S.Kraszewaski to Q.Abidi. 04/03/06: This spill transferred from Q. Abidi to Koon Tang. 10/9/08: J.Kann - Spill transferred to J.Kann and closed to consolidate with spill 0107089 (131 St. Nicolaus Avenue)" |
| Remarks: | "material into pitt area shut off prior to entering a sewer line clean up is in the process and no callback necessary " |

Material:

| | |
|---|---|
| Site ID: | 238724 |
| Operable Unit ID: | 1084323 |
| Operable Unit: | 01 |
| Material ID: | 298654 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 5.00 |
| Units: | Gallons |
| Recovered: | 5.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**BB491** **APRT BUILDING** **NY LTANKS** **S106868934**
**WSW** **400 WEST 119TH STREET** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.454 mi.**
**2399 ft.** **Site 1 of 2 in cluster BB**

**Relative:**
**Higher**

**Actual:**
**127 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 339054 |
| Spill Number/Closed Date: | 0413193 / 2006-03-15 |
| Spill Date: | 2005-03-18 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | rmpiper |
| Referred To: | Not reported |
| Reported to Dept: | 2005-03-18 |
| CID: | 444 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-03-18 |
| Spill Record Last Update: | 2006-03-15 |
| Spiller Name: | RENEE LEWIS |
| Spiller Company: | APRT BUILDING |
| Spiller Address: | 400 WEST 119TH STREET |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | RENEE LEWIS |
| Spiller Phone: | (917) 299-7257 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 285674 |
| DEC Memo: | "11/10/05- DEC Piper placed call into Eastman to determine status of spill. Left Message 2:40pm 3/13/06- DEC Piper spoke w/ Colombia U. Gunther will call me back since he is familiar w/ the event. 3/15/06- DEC Piper spoke w/ Guenter. As per him , there was an overfill and AL Eastmo9nd cleaned it up. Spoke W/ Isaac of Eastmond. He confirmed that it was an overfill rather than a leaking tank as initially reprted. PBS records not up to date. Mailed application to Guenther. CLosed." |
| Remarks: | "LEAKING TANK AT THIS LOCATION:" |

Material:

| | |
|---|---|
| Site ID: | 339054 |
| Operable Unit ID: | 1100972 |
| Operable Unit: | 01 |
| Material ID: | 581120 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |

**APRT BUILDING (Continued)** **S106868934**

Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**492** **33 W 131ST ST** **NY LTANKS** **S102671505**
**East** **43 W 131ST ST** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.458 mi.**
**2418 ft.**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

LTANKS:
Site ID: 272102
Spill Number/Closed Date: 8911311 / 1990-03-16
Spill Date: 1990-02-28
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: Not reported
Cleanup Ceased: 1990-03-16
Cleanup Meets Standard: True
SWIS: 3101
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 1990-02-28
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1990-03-05
Spill Record Last Update: 2003-11-19
Spiller Name: Not reported
Spiller Company: PUBLIC FUEL
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 221465
DEC Memo: ""
Remarks: "VENT SPRAY DUE TO OVERFILL - PAVEMENT SPILL TEAM TO CLEAN UP."

Material:
Site ID: 272102
Operable Unit ID: 936986
Operable Unit: 01
Material ID: 440835
Material Code: 0001A
Material Name: #2 fuel oil

**33 W 131ST ST (Continued)** **S102671505**

Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

---

**493**
**WNW**
**1/4-1/2**
**0.459 mi.**
**2425 ft.**

**GRANT HOUSES -NYCHA** **NY LTANKS S104511058**
**1320 AMSTERDAM AVE** **NY Spills N/A**
**MANHATTAN, NY**

**Relative:**
**Higher**

**Actual:**
**31 ft.**

LTANKS:
Site ID: 225886
Spill Number/Closed Date: 9415543 / 2005-10-24
Spill Date: 1995-02-28
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: SWKRASZE
Referred To: Not reported
Reported to Dept: 1995-02-28
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1995-02-28
Spill Record Last Update: 2005-10-24
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 186454
DEC Memo: "10/24/05: This spill closed to consolidate with open spill #9914395. S.Kraszewski"
Remarks: "TANK #2-COULD NOT MAINTAIN LEVEL"

Material:
Site ID: 225886
Operable Unit ID: 1012815

**GRANT HOUSES -NYCHA (Continued)** **S104511058**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 370727 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 225886 |
| Spill Tank Test: | 1543643 |
| Tank Number: | 002 |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

| | |
|---|---|
| Site ID: | 59375 |
| Spill Number/Closed Date: | 9415378 / 2005-10-24 |
| Spill Date: | 1995-02-23 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SWKRASZE |
| Referred To: | Not reported |
| Reported to Dept: | 1995-02-23 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-02-24 |
| Spill Record Last Update: | 2005-10-24 |
| Spiller Name: | Not reported |
| Spiller Company: | NYC HOUSING AUTHORITY |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 186454 |

**GRANT HOUSES -NYCHA (Continued)** **S104511058**

DEC Memo: "10/24/05: This spill closed to consolidate with open spill #9914395. S. Kraszewski"
Remarks: "TO ISOLATE AND REPAIR AND RETEST ASAP."

Material:
Site ID: 59375
Operable Unit ID: 1008821
Operable Unit: 01
Material ID: 567051
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 59375
Spill Tank Test: 1543633
Tank Number: 001
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

SPILLS:
Facility ID: 9914395
Facility Type: ER
DER Facility ID: 186454
Site ID: 87240
DEC Region: 2
Spill Date: 2000-03-21
Spill Number/Closed Date: 9914395 / 2013-09-23
Spill Cause: Housekeeping
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 3101
Investigator: jkkann
Referred To: SIR RCVD 07/15/10
Reported to Dept: 2000-03-21
CID: 282
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False

**GRANT HOUSES -NYCHA (Continued)** **S104511058**

| | |
|---|---|
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2000-03-21 |
| Spill Record Last Update: | 2013-09-23 |
| Spiller Name: | N/A |
| Spiller Company: | NYC HOUSING AUTHORITY |
| Spiller Address: | 90 CHURCH STREET |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller Company: | 001 |
| Contact Name: | MR DECLAN POWER |
| Contact Phone: | (718) 378-7000 |
| DEC Memo: | "11/22/05: This spill transferred from J.Kolleeny to S.Kraszewski. 07/10/06: NYCHA update summary states that two 32K USTs installed in 1957 and stored #4 and #6 oil were replaced in 2000 by a single 20K UST that currently stores #2 oil. Soil contamination encountered during the tank removal, no recovery system or MWs on-site. Soil and GW conditions unknown. No site assessment available, recommends that one be performed. - SK 02/08/07 : DEC lead changed from S. Kraszewski to J. Kann. J.Kann 12/04/08: J.Kann - Met with NYCHA and their consultant (Prefferred Environmental) on October 3 to discuss requirements of the site. WP received 12/3/08. 7/20/10 J.Kann - SIR received on July 15, 2010 and edoced. 9/23/13: J.Kann - SIR reviewed. Spill closed based on teh following- -UST replaced in 2000 -714 tons of petroleum impacted soils removed in 2000 as part of tank replacement activities -6 borings advanced (12-20 feet) to shallow bedrock in 2009. -1 gw monitoring well installed in bedrock where soil boring indicated petroleum odors -No impacts to groundwater in sample collected. -Visited site on 7/31/13. Well was gauged. No product present. -NFA" |
| Remarks: | "THEY WERE EXCAVATING IN THE AREA AND FOUND CONTAMINATED SOIL.SPILL IS STILL IN THE GROUND.HOUSING PROJECT IS CALLED GENERAL GRANT COMPLEX." |

Material:

| | |
|---|---|
| Site ID: | 87240 |
| Operable Unit ID: | 1092500 |
| Operable Unit: | 01 |
| Material ID: | 292679 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**BC494** **MANHATTANVILLE HOUSES -NYCHA** **NY LTANKS** **S104073522**
**NNW** **1430 AMSTERDAM AVENUE** **NY AST** **N/A**
**1/4-1/2** **NEW YORK CITY, NY** **NY Spills**
**0.461 mi.**
**2433 ft.** **Site 1 of 2 in cluster BC**

**Relative:**
**Higher**

**Actual:**
**61 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 216699 |
| Spill Number/Closed Date: | 9200116 / 2005-12-28 |
| Spill Date: | 1992-04-03 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SWKRASZE |
| Referred To: | Not reported |
| Reported to Dept: | 1992-04-03 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Police Department |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-04-07 |
| Spill Record Last Update: | 2005-12-28 |
| Spiller Name: | Not reported |
| Spiller Company: | NYCHA |
| Spiller Address: | 250 BWAY. |
| Spiller City,St,Zip: | NY, NY 10007 |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 236589 |
| DEC Memo: | "12/28/05: This spill transferred from J.Kolleeny to S.Kraszewski. This spill closed to consolidate with open spill #9004122. - SK" |
| Remarks: | "EX. AND REPAIR VENT FOR TANK #2." |

Material:

| | |
|---|---|
| Site ID: | 216699 |
| Operable Unit ID: | 967348 |
| Operable Unit: | 01 |
| Material ID: | 414943 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Not reported |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

Tank Test:

| | |
|---|---|
| Site ID: | 216699 |
| Spill Tank Test: | 1539828 |
| Tank Number: | 002 |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

| | |
|---|---|
| Site ID: | 292216 |
| Spill Number/Closed Date: | 9004122 / 2006-01-26 |
| Spill Date: | 1990-07-13 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SWKRASZE |
| Referred To: | Not reported |
| Reported to Dept: | 1990-07-13 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1990-07-18 |
| Spill Record Last Update: | 2006-01-26 |
| Spiller Name: | Not reported |
| Spiller Company: | NYC HOUSING AUTHORITY |
| Spiller Address: | 250 BROADWAY |
| Spiller City,St,Zip: | NEW YORK, NY 10007- |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 236589 |
| DEC Memo: | "01/26/06: This spill transferred from J.Kolleeny to S.Kraszewski. This spill closed to consolidate with open spill #0006409. - SK" |
| Remarks: | "(2) 25K TANKS MANIFOLDED FAILED A HORNER EZY CHECK WITH A GROSS LEAK, WILL EXCAVATE, ISOLATE & RETEST." |

Material:

| | |
|---|---|
| Site ID: | 292216 |
| Operable Unit ID: | 944327 |
| Operable Unit: | 01 |
| Material ID: | 435230 |
| Material Code: | 0002A |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 292216
Spill Tank Test: 1537295
Tank Number: 001
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown
Site ID: 292216
Spill Tank Test: 1537296
Tank Number: 002
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

Site ID: 292219
Spill Number/Closed Date: 9305361 / 2005-12-28
Spill Date: 1993-07-30
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 3101
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 1993-07-30
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1993-08-02
Spill Record Last Update: 2005-12-28
Spiller Name: Not reported
Spiller Company: NYC HOUSING
Spiller Address: Not reported

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

| | |
|---|---|
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 236589 |
| DEC Memo: | "12/28/05: This spill transferred from J.Kolleeny to S.Kraszewski. This spill closed to consolidate with open spill #9004122. - SK" |
| Remarks: | "TANK WILL BE EMPTIED - RETESTED." |

Material:

| | |
|---|---|
| Site ID: | 292219 |
| Operable Unit ID: | 986878 |
| Operable Unit: | 01 |
| Material ID: | 395286 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Pounds |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 292219 |
| Spill Tank Test: | 1541830 |
| Tank Number: | 002 |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

| | |
|---|---|
| Site ID: | 292220 |
| Spill Number/Closed Date: | 9402164 / 1999-03-25 |
| Spill Date: | 1993-02-26 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SACCACIO |
| Referred To: | Not reported |
| Reported to Dept: | 1994-05-13 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | DEC |
| Last Inspection: | Not reported |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

| | |
|---|---|
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-08-22 |
| Spill Record Last Update: | 1999-03-25 |
| Spiller Name: | Not reported |
| Spiller Company: | NYC HOUSING AUTHORITY |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 236589 |
| DEC Memo: | "" |
| Remarks: | "INITIALLY REPORTED AS PASSED." |

Material:

| | |
|---|---|
| Site ID: | 292220 |
| Operable Unit ID: | 999235 |
| Operable Unit: | 01 |
| Material ID: | 385908 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 292220 |
| Spill Tank Test: | 1542717 |
| Tank Number: | 001 |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

AST:

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-474916 |
| Program Type: | PBS |
| UTM X: | 588216.36661 |
| UTM Y: | 4518870.85705 |
| Expiration Date: | 03/28/2019 |
| Site Type: | Apartment Building/Office Building |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

Affiliation Records:

| | |
|---|---|
| Site Id: | 20954 |
| Affiliation Type: | On-Site Operator |
| Company Name: | MANHATTANVILLE HOUSES |
| Contact Type: | Not reported |
| Contact Name: | FUEL OIL REMEDIATION UNIT |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 707-5725 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-02-12 |

| | |
|---|---|
| Site Id: | 20954 |
| Affiliation Type: | Emergency Contact |
| Company Name: | NYC HOUSING AUTHORITY |
| Contact Type: | Not reported |
| Contact Name: | EMERGENCY SERVICES DEPT. |
| Address1: | Not reported |
| Address2: | Not reported |
| City: | Not reported |
| State: | NN |
| Zip Code: | Not reported |
| Country Code: | 001 |
| Phone: | (718) 707-5900 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-10-03 |

| | |
|---|---|
| Site Id: | 20954 |
| Affiliation Type: | Mail Contact |
| Company Name: | NYC HOUSING AUTHORITY |
| Contact Type: | Not reported |
| Contact Name: | FUEL OIL REMEDIATION COORDINATOR |
| Address1: | 23-02 49TH AVENUE |
| Address2: | TECH SERVS DEPT - 5TH FLOOR |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 707-5725 |
| EMail: | YELENA.TKACH@NYCHA.NYC.GOV |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2015-08-14 |

| | |
|---|---|
| Site Id: | 20954 |
| Affiliation Type: | Facility Owner |
| Company Name: | NYC HOUSING AUTHORITY |
| Contact Type: | \\ |
| Contact Name: | Not reported |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

| | |
|---|---|
| Address1: | 23-02 49TH AVENUE |
| Address2: | Not reported |
| City: | LONG ISLAND CITY |
| State: | NY |
| Zip Code: | 11101 |
| Country Code: | 001 |
| Phone: | (718) 707-5806 |
| EMail: | Not reported |
| Fax Number: | Not reported |
| Modified By: | NRLOMBAR |
| Date Last Modified: | 2014-10-03 |

Tank Info:

| | |
|---|---|
| Tank Number: | W/O 1 |
| Tank Id: | 208298 |
| Material Code: | 0022 |
| Common Name of Substance: | Waste Oil/Used Oil |

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
E07 - Piping Secondary Containment - Trench Liner
G01 - Tank Secondary Containment - Diking (Aboveground)
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground

| | |
|---|---|
| Tank Location: | 3 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not reported |
| Install Date: | 02/01/1998 |
| Capacity Gallons: | 275 |
| Tightness Test Method: | NN |
| Date Test: | Not reported |
| Next Test Date: | Not reported |
| Date Tank Closed: | Not reported |
| Register: | True |
| Modified By: | NRLOMBAR |
| Last Modified: | 11/13/2008 |
| Material Name: | Not reported |

SPILLS:

| | |
|---|---|
| Facility ID: | 0006409 |
| Facility Type: | ER |
| DER Facility ID: | 236589 |
| Site ID: | 175585 |
| DEC Region: | 2 |
| Spill Date: | 2000-08-30 |
| Spill Number/Closed Date: | 0006409 / Not Reported |
| Spill Cause: | Unknown |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

| | |
|---|---|
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | jkkann |
| Referred To: | TEMP SHUTDOWN SYSTEM, RPT DUE 10/1/14 |
| Reported to Dept: | 2000-08-30 |
| CID: | 389 |
| Water Affected: | Not reported |
| Spill Source: | Unknown |
| Spill Notifier: | Federal Government |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2000-08-30 |
| Spill Record Last Update: | 2015-02-05 |
| Spiller Name: | UNKNOWN |
| Spiller Company: | Unknown |
| Spiller Address: | UNKNOWN |
| Spiller City,St,Zip: | UNKNOWN, NY |
| Spiller Company: | 999 |
| Contact Name: | FRANK IONA |
| Contact Phone: | (718) 707-5718 |
| DEC Memo: | "11/09/05: This spill transferred from J.Kolleeny to S.Kraszewski. 12/28/05: Caller remarks mentions contamination but doesn't say how it was discovered, but 2 days later the new USTs were installed at this site. It would seem that the unknown origin of the contamination was discovered during excavation. If so, spill #9004122 could be consolidated. - SK 01/26/06: Frank Inoa emailed me acknowledging that the contamination encountered was from the tank removal. - SK 9/22/06: Spill transferred from Kraszewski to Kann. 8/15/09: J.Kann - Reviewed Site Assessment report dated May 2009 and prepared by Langan. Free product remains in three wells, fingerprint inconclusive, but likely weathered No. 6 oil. System will continue to operate for a year and which time we can reevaluate. Quarterly monitoring will be performed. 9/21/10: J.Kann - Quarterly Report recieved on 9/1/10. 5/11/12: J.Kann - Quarterly Report recieved on 5/9/12. 9/6/12: J.kann - quarterly report received on 8/21/12. 1/18/13: J.Kann - 11/9/12 QR rcvd 1/16/13 5/21/14: J.Kann - sent an email to NYCHA today: The Department understands that a recovery system is operating, that monthly VEFR is being performed and that quarterly monitoring is currently being done at the following five sites: Amsterdam Houses Elliott Houses Manhattanville Houses Melrose Houses Baruch Houses Since wells at these five sites have consistently (based on quarterly reports received over the past year) had no product, a sheen or less than 0.08 inch of product in their wells, the Department would like NYCHA to temporarily cease operation of the systems and VEFR at these sites. For the next 4 months, the wells must be monitored to determine if any significant recharge of product occurs. Accurate readings of product thickness must be made, which may require using the gauging method used at South Jamaica Houses on May 19, 2014. In addition, during this 4 month time period, no absorbent socks should be placed in the wells. Data from this monitoring, along with recommendations, must be included in the 2014 3rd quarter monitoring report for these sites, which is due to the |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

Department by October 1, 2014. In the event that a significant recharge is noticed in any of the wells during these 4 months, the Department must be contacted immediately (within 72 hours of gauging). 2/5/15: J.Kann - comments sent on 2014 quarterly status reports email to Yelena Tkach of NYCHA on 2/4/15. No product has been detected in on site wells for over 2 years. Comments were as follows: Based on the review of 3rd and 4th Quarter Status Reports for Manhattanville, the Department concurs that monitoring should continue through June 2015. If no measurable product is found in the wells by June 2015, the wells should be sampled and analyzed for CP-51 Fuel oil constituents which should be submitted in the 2015 2nd Quarter Status Report. "

Remarks: "caller reporting a spill of material from unk source no clean up has been done and no callback necessary "

Material:

| | |
|---|---|
| Site ID: | 175585 |
| Operable Unit ID: | 829227 |
| Operable Unit: | 01 |
| Material ID: | 547527 |
| Material Code: | 0066A |
| Material Name: | unknown petroleum |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Facility ID: | 9011397 |
| Facility Type: | ER |
| DER Facility ID: | 236589 |
| Site ID: | 292218 |
| DEC Region: | 2 |
| Spill Date: | 1991-01-28 |
| Spill Number/Closed Date: | 9011397 / 1991-03-27 |
| Spill Cause: | Unknown |
| Spill Class: | Not reported |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not reported |
| Reported to Dept: | 1991-01-29 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Other |
| Cleanup Ceased: | 1991-03-27 |
| Cleanup Meets Std: | True |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1991-02-08 |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

| | |
|---|---|
| Spill Record Last Update: | 1991-04-04 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE 03/27/91: DEC INVESTIGATED,COULDN'T FIND ANY DRUMS. " |
| Remarks: | "SPILL DISCOVERED BY CALLER & SUBSTANTIATED BY APT BLDG SUPER,THIS WAS DISCOVERED WHILE CLEANING UP SPILL AT ADJACENT SITE (SP#9011333),SUPERSAID HE WILL CLEAN UP SPILL & DISPOSE OF IT." |

Material:

| | |
|---|---|
| Site ID: | 292218 |
| Operable Unit ID: | 948404 |
| Operable Unit: | 01 |
| Material ID: | 427944 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Not reported |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Facility ID: | 9011333 |
| Facility Type: | ER |
| DER Facility ID: | 236589 |
| Site ID: | 292217 |
| DEC Region: | 2 |
| Spill Date: | 1991-01-25 |
| Spill Number/Closed Date: | 9011333 / 1991-03-27 |
| Spill Cause: | Unknown |
| Spill Class: | Not reported |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not reported |
| Reported to Dept: | 1991-01-26 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Fire Department |
| Cleanup Ceased: | 1991-03-27 |
| Cleanup Meets Std: | True |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1991-03-15 |
| Spill Record Last Update: | 1991-04-04 |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

| | |
|---|---|
| Spiller Name: | Not reported |
| Spiller Company: | COASTAL OIL |
| Spiller Address: | COLLEGE PT BLVD |
| Spiller City,St,Zip: | QUEENS, NY |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE 01/26/91: NYCDEP RESPONDED,MB TRANSPORT (SUB CONTR OF COASTAL) MADE INITIAL DELIVERY,THEY ARE ALSO RESPONSIBLE FOR INITIAL CLEAN UP. " |
| Remarks: | "COASTAL HAD SPILL DURING NIGHT,CLEANED UP SPILL & PUT IN DUMPSTER, DUMPSTER WAS SET ON FIRE,OIL OVERFLOWED ONTO STREET & INTO SEWER,NYCFDWARNED OIL CO,COASTAL ENROUTE TO CLEAN UP,EPA,DEP NOTIFIED." |

Material:

| | |
|---|---|
| Site ID: | 292217 |
| Operable Unit ID: | 948348 |
| Operable Unit: | 01 |
| Material ID: | 427881 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Facility ID: | 8906595 |
| Facility Type: | ER |
| DER Facility ID: | 236589 |
| Site ID: | 292215 |
| DEC Region: | 2 |
| Spill Date: | 1989-09-19 |
| Spill Number/Closed Date: | 8906595 / 2006-02-06 |
| Spill Cause: | Unknown |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | SWKRASZE |
| Referred To: | Not reported |
| Reported to Dept: | 1989-10-04 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |

**MANHATTANVILLE HOUSES -NYCHA (Continued)** **S104073522**

| | |
|---|---|
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1989-10-16 |
| Spill Record Last Update: | 2006-02-06 |
| Spiller Name: | Not reported |
| Spiller Company: | NYC HSG AUTH |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "12/28/05: This spill transferred from J.Kolleeny to S.Kraszewski. 02/06/06: This spill closed to consolidate with open spill #0006409. - SK " |
| Remarks: | "STAINS ON WALLS, SUSPECT LEAK, WILL TEST TANK & DO SOIL BORINGS." |

Material:

| | |
|---|---|
| Site ID: | 292215 |
| Operable Unit ID: | 934383 |
| Operable Unit: | 01 |
| Material ID: | 447011 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Not reported |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 292215 |
| Spill Tank Test: | 1536163 |
| Tank Number: | Not reported |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

---

**BC495** **MANHATTANVILLE** **NY LTANKS** **U001840715**
**NNW** **1430 AMSTERDAM AV** **NY Spills** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.461 mi.**
**2433 ft.** **Site 2 of 2 in cluster BC**

**Relative:**
**Higher**

**Actual:**
**61 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 229868 |
| Spill Number/Closed Date: | 9808324 / 1999-03-25 |
| Spill Date: | 1998-10-06 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |

**MANHATTANVILLE (Continued)** **U001840715**

| | |
|---|---|
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SACCACIO |
| Referred To: | Not reported |
| Reported to Dept: | 1998-10-06 |
| CID: | 351 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-10-06 |
| Spill Record Last Update: | 1999-03-25 |
| Spiller Name: | FRANK OCELLO |
| Spiller Company: | NYC HOUSING AUTHORITY |
| Spiller Address: | 250 BROADWAY |
| Spiller City,St,Zip: | NEW YORK, NY 10007- |
| Spiller County: | 001 |
| Spiller Contact: | FRANK OCELLO |
| Spiller Phone: | (212) 306-3229 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 189462 |
| DEC Memo: | "" |
| Remarks: | "TO BE ISOLATED AND RETESTED" |

Material:

| | |
|---|---|
| Site ID: | 229868 |
| Operable Unit ID: | 1069506 |
| Operable Unit: | 01 |
| Material ID: | 315838 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 229868 |
| Spill Tank Test: | 1546346 |
| Tank Number: | 1 |
| Tank Size: | 23500 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Horner EZ Check I or II |

**MANHATTANVILLE (Continued)** **U001840715**

SPILLS:

| | |
|---|---|
| Facility ID: | 9508390 |
| Facility Type: | ER |
| DER Facility ID: | 147616 |
| Site ID: | 175587 |
| DEC Region: | 2 |
| Spill Date: | 1995-10-09 |
| Spill Number/Closed Date: | 9508390 / 1995-10-30 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | HEALY |
| Referred To: | Not reported |
| Reported to Dept: | 1995-10-09 |
| CID: | 282 |
| Water Affected: | Not reported |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-10-09 |
| Spill Record Last Update: | 1995-10-30 |
| Spiller Name: | Not reported |
| Spiller Company: | SAME |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller Company: | 999 |
| Contact Name: | CHARLES GRIFFIN |
| Contact Phone: | (212) 234-4200 |
| DEC Memo: | "" |
| Remarks: | "GASKET ON THE FRONT OF THE BOILER GOING TO A MAGNETIC VALVE WHEN THE BOILER KICKED ON IT BLEW THE GASKET OIL IS IN THE BASEMENT STILL WINSTON COMPANY HAS BEEN NOTIFIED TO CLEAN UP THE SPILL" |

Material:

| | |
|---|---|
| Site ID: | 175587 |
| Operable Unit ID: | 1019080 |
| Operable Unit: | 01 |
| Material ID: | 362908 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

**MANHATTANVILLE (Continued)** **U001840715**

| | |
|---|---|
| Facility ID: | 9211290 |
| Facility Type: | ER |
| DER Facility ID: | 147616 |
| Site ID: | 175586 |
| DEC Region: | 2 |
| Spill Date: | 1992-12-30 |
| Spill Number/Closed Date: | 9211290 / 1992-12-31 |
| Spill Cause: | Human Error |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR) |
| SWIS: | 3101 |
| Investigator: | HEALY |
| Referred To: | Not reported |
| Reported to Dept: | 1992-12-30 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | 1992-12-31 |
| Cleanup Meets Std: | True |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1993-01-07 |
| Spill Record Last Update: | 1993-12-27 |
| Spiller Name: | Not reported |
| Spiller Company: | MANHATTANVILLE HOUSES |
| Spiller Address: | 1430 AMSTERDAM AVE |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller Company: | 001 |
| Contact Name: | Not reported |
| Contact Phone: | Not reported |
| DEC Memo: | "" |
| Remarks: | "OIL OUT VENT TO LAWN & PKG LOT-WINSTON CONTRACTORS EN ROUTE TO CELAN SPILL" |

Material:

| | |
|---|---|
| Site ID: | 175586 |
| Operable Unit ID: | 975583 |
| Operable Unit: | 01 |
| Material ID: | 404701 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 175586 |
| Spill Tank Test: | 1541019 |
| Tank Number: | Not reported |
| Tank Size: | 0 |

**MANHATTANVILLE (Continued)** **U001840715**

| | |
|---|---|
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

---

**BD496** **APT COMPLEX** **NY LTANKS** **S112231217**
**NE** **2299 ADAM CLAYTON POWELL BLVD** **N/A**
**1/4-1/2** **CENTRAL HARLEM, NY**
**0.462 mi.**
**2437 ft.** **Site 1 of 3 in cluster BD**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 468845 |
| Spill Number/Closed Date: | 1205869 / 2013-06-14 |
| Spill Date: | 2012-09-13 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Not reported |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | vszhune |
| Referred To: | Not reported |
| Reported to Dept: | 2012-09-13 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2012-09-13 |
| Spill Record Last Update: | 2013-09-18 |
| Spiller Name: | Not reported |
| Spiller Company: | TANK TEST FAILURE |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | MATTHEW WEISSMAN |
| Spiller Phone: | (917)3882300 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 423133 |
| DEC Memo: | "Dry leak.Approx capacity 1500 gallon. 22 Adam LLC 122 E 42 St Apt Rm 1015 New York New York NY 10168 Property Manager: Victor Sozio, 212 544 9500 ext 12 Fax: 212-544-9501 Letter was sent to the above address(via fax also).letter in edocs.(sr) Albert Fax # 212-922-2974 10/25/12-Zhune spoke to Mathew Weissman 917-388-2300 the prospective buyer in process to buy the buliding and doing diligence. He is truyng to get the curemt owner to replaced the tank. The tank failed the first tightness test and the second test. 02/24/13- Albert Chelladurai (property manager) called. He said the company that performed the work at this site is going to send the report. 04/08/13- Zhune received and reviewed the report, submitted by 22 Adam LLC dated 03/06/13 04/09/13-Zhune called called All Boro Tank |

**APT COMPLEX (Continued)** **S112231217**

Testing spoke to Todd Paladino. Mr, Paladino is going to send a spill closure letter including the site plan, 06/14/13 All Boro Tank Testing ssnt the report dated June 7, 2013 The tank was cleaned, cut and removed from the location. The vent, suction and return lines were also removed and fill line cemented. They stated that no contaminationws present either while or after the removal of the tank. Two soil samples were collected from a depth of 2-feet from the tank bottom. The soil analytical results indicated not detected VOCs and SVOCs. Spill Closed. Report in edocs."

Remarks: "repair/retest pending"

Material:

| | |
|---|---|
| Site ID: | 468845 |
| Operable Unit ID: | 1218755 |
| Operable Unit: | 01 |
| Material ID: | 2217169 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Not reported |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**BD497** **190 WEST 135TH ST/MANHAT** **NY LTANKS** **S102671249**
**NE** **190 WEST 135TH ST** **N/A**
**1/4-1/2** **HARLEM, NY**
**0.462 mi.**
**2437 ft.** **Site 2 of 3 in cluster BD**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 129960 |
| Spill Number/Closed Date: | 8710304 / 1991-11-14 |
| Spill Date: | 1988-03-09 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Not reported |
| Cleanup Ceased: | 1991-11-14 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | SULLIVAN |
| Referred To: | Not reported |
| Reported to Dept: | 1988-03-09 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Citizen |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1988-03-16 |
| Spill Record Last Update: | 1995-03-10 |

**190 WEST 135TH ST/MANHAT (Continued)** **S102671249**

| | |
|---|---|
| Spiller Name: | Not reported |
| Spiller Company: | UNKNOWN |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 111998 |
| DEC Memo: | "" |
| Remarks: | "(2) CITY BLOCKS, 8 OF OIL, AGAINST SIDES OF BUILDINGS, EPA CALLED." |

Material:

| | |
|---|---|
| Site ID: | 129960 |
| Operable Unit ID: | 915224 |
| Operable Unit: | 01 |
| Material ID: | 462075 |
| Material Code: | 0066A |
| Material Name: | unknown petroleum |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Not reported |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AX498** **PS 175** **NY LTANKS** **S109064291**
**ENE** **175 WEST 134TH STREET** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.463 mi.**
**2445 ft.** **Site 3 of 3 in cluster AX**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 396854 |
| Spill Number/Closed Date: | 0801000 / 2008-12-05 |
| Spill Date: | 2008-04-24 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | jbvought |
| Referred To: | Not reported |
| Reported to Dept: | 2008-04-24 |
| CID: | 444 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | Not reported |

**PS 175 (Continued)** **S109064291**

| | |
|---|---|
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2008-04-24 |
| Spill Record Last Update: | 2008-12-05 |
| Spiller Name: | RAY LARA |
| Spiller Company: | SCHOOL |
| Spiller Address: | 175 WEST 134TH STREET |
| Spiller City,St,Zip: | MANHATTEN, NY |
| Spiller County: | 001 |
| Spiller Contact: | RAY LARA |
| Spiller Phone: | (646) 772-6884 |
| Spiller Extention: | CELL |
| DEC Region: | 2 |
| DER Facility ID: | 346324 |
| DEC Memo: | "4/24/2008 PTC started opening sidewalk thinking spill was minor. Found spill is huge and now they request permission to close up sidewalk and wait until after school is out in June for major dig out. CSL needs to be sent to: Jimmy Merlo, Fuel Division, NYC Schools, 44-36 Vernon Blvd, LIC, NY 11101 04/24/08-Vought-Called PTC Lara and fill line will be replaced tomorrow and small amount of leakage observed in the school basement (stain on wall) however stain was cleaned by PTC. DEC requires: 1)delineation of soil contamination 2)collection of endpoint samples. Vought sent CSL with four month due date and cc to PTC Lara and above requirements to: James Merlo New York City Board of Education 44-36 Vernon Blvd Long Island City, NY 11101 Ph:718-349-5738 08/1/08-Vought-Received call from and spoke to James Merlo and sidewalk will be reopened as school is over and endpoint samples should be received next month and DEC will receive report by 10/1/08. 12/03/08-Vought-Received call from and spoke to Bd. Of Ed. Raymond Correa who replaced James Merlo. Correa will send in report with above requirements to DEC. 12/04/08-Vought-Reveiwed report received from Correa on 12/5/08. Report included site plan, proceed order for Petroleum Tank Cleaners, invoices showing excavation from 4/17/08-4/25/08 and from 8/5/08-8/27/08, disposal manifests and endpoint analyticals. Four endpoint soil samples analyzed and show no TAGM 4046 Required Soil Cleanup Objective exceedences other than PAHs attributable to fill material. Vought called and spoke to PTC Salamack who confirmed that minor spill inside vault was cleaned as well. Spill closed by Vought and NFA sent to Raymond Correa at above address. " |
| Remarks: | "REMOVING SOIL AND IS A LEAKING FILL LINE" |

Material:

| | |
|---|---|
| Site ID: | 396854 |
| Operable Unit ID: | 1153821 |
| Operable Unit: | 01 |
| Material ID: | 2144594 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 40.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

**PS 175 (Continued)** **S109064291**

Tank Test:

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**499**
**SSE**
**1/4-1/2**
**0.465 mi.**
**2454 ft.**

**APART** **NY LTANKS** **S109208794**
**86 WEST 119TH STREET** **N/A**
**NEW YORK, NY**

**Relative:**
**Lower**

**Actual:**
**24 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 402208 |
| Spill Number/Closed Date: | 0805163 / 2009-12-22 |
| Spill Date: | 2008-08-04 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | MXAJOKU |
| Referred To: | Not reported |
| Reported to Dept: | 2008-08-04 |
| CID: | 444 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | Not reported |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2008-08-04 |
| Spill Record Last Update: | 2010-01-20 |
| Spiller Name: | PAUL MARTINEZ |
| Spiller Company: | APART |
| Spiller Address: | 86 WEST 119TH STREET |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | PAUL MARTINEZ |
| Spiller Phone: | (917) 217-3639 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 351412 |
| DEC Memo: | "Case started out as a Tank Test Failure. Tank is 3,000 gal and no PBS was found. Tank will probably be replaced. Property Manager: Paul Martinez with Wavecrest Management 718-463-1200 Wavecrest compliance person looked up the records and confirmed the tank had never been registered. Building has an alternate address of 170 thru 178 Lenox Ave, Manhattan. Building is being sold through city HPD to be a tenant owned Co-op - Contact for this transfer is: Alan Blitz 212-479-3308 -Shuhab Housing Development Fund Corp 1780 Broadway Fl 6, New York NY 10019-1414 TTF letter sent to Mr. Blitz at Shuhab. 03/02/09: I left a voice massage for both Paul Martinez and Alan Blitz with respect to failure of the 3000 gallon tank, and non-compliance status because the facility is not registered under PBS. (MA) 12/17/09: DEC is in receipt of report document dated 10/22/09 prepared and submitted on behalf of Shuhab Housing Development Fund Corp by VTEQE LTD. The report documents |

**APART (Continued)** **S109208794**

investigation in connection with TTF, and PBS registration for the new AST. Based on this report document, spill number associated with the TTF is hereby closed. See eDocs for detail. (MA)"

Remarks: "DRY LEAK"

Material:

| | |
|---|---|
| Site ID: | 402208 |
| Operable Unit ID: | 1158976 |
| Operable Unit: | 01 |
| Material ID: | 2150084 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 402208 |
| Spill Tank Test: | 2486605 |
| Tank Number: | Not reported |
| Tank Size: | 3000 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Watchdog |
| Last Modified: | Not reported |
| Test Method: | Horner EZ Check I or II |
| Site ID: | 402208 |
| Spill Tank Test: | 2486606 |
| Tank Number: | Not reported |
| Tank Size: | 0 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Watchdog |
| Last Modified: | Not reported |
| Test Method: | Horner EZ Check I or II |

---

**BB500** **APT BUILDING** **NY LTANKS** **S117364506**
**WSW** **419 WEST 119TH STREET** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.465 mi.**
**2455 ft.** **Site 2 of 2 in cluster BB**

**Relative:**
**Higher**

**Actual:**
**122 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 500270 |
| Spill Number/Closed Date: | 1406779 / 2014-11-07 |
| Spill Date: | 2014-09-26 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Not reported |
| Cleanup Ceased: | Not reported |

**APT BUILDING (Continued)** **S117364506**

| | |
|---|---|
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | HRPATEL |
| Referred To: | Not reported |
| Reported to Dept: | 2014-09-26 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2014-09-26 |
| Spill Record Last Update: | 2014-11-07 |
| Spiller Name: | Not reported |
| Spiller Company: | PROPERTY OWNER |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | ROB HILL |
| Spiller Phone: | 7188557272 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 455426 |
| DEC Memo: | "9/29/14-Vought-Spill assigned to DEC Demeo as after hours primary responder when spill came and Vought also notified Demeo verbally of spill as well. 10/01/14-Hiralkumar Patel. alternate address: 407-429 West 119th Street PBS #: 2-454109. as per PBS record, the site has one 3,000 gal #4 oil AST in contact with soil. the tank was installed in Jan. 1963. other spills : 1005984, 1311357, 1311372 spill #: 1005984 was reported on 08/30/10 due to unknown chemical cloud at the corner of 119th St and Amsterdam Ave. case referred to DEP Hazmat. case closed. spill #: 1311357 was reported on 03/05/14 due to 5 gal #4 oil spill on pavement. case closed. spill #: 1311372 was reported on 03/05/14 due to 4 gal #4 oil spill on street. duplicate of spill #: 1311357. case closed. Trustees of Columbia University **property owner** 401 West 119th Street New York, NY 10027 Attn.: Mark Kerman Assistant Vice President Ph. (212) 854-9322 email: mk17@columbia.edu 2:08 PM:- left message for Mr. Kerman. 2:09 PM:- spoke with Rob Hill at Riteway. they were hired by Controlled Combustion to conduct tank cleaning and testing as part of grade conversion from #4 to #2 fuel oil. after cleaning the tank, they did system test which failed. Riteway has submitted proposal for an isolation test. 10/02/14-Hiralkumar Patel. 10:15 AM:- received message from Marah Arbaje from Columbia University. Marah Arbaje Columbia University Ph. (212) 851-0454 (O) (917) 621-7057 (C) 2:36 PM:- spoke with Ms. Arbaje. she mentioned that there is no oil spill from the failed tank system. she will ask contractor to call back. 10/07/14-Hiralkumar Patel. 9:23 AM:- received call from Anthony Nasser from Columbia University. he mentioned that they are converting heating system from oil to natrual gas and will remove the 3,000 gal tank. he mentioned that the tank is sitting on floor, but all the piping are aboveground. the fill port is at building wall and crossing the foundation wall into tank room. Mr. Nasser will talk to Riteway to schedule tank removal. asked him to submit work schedule by 10/10/14. Anthony Nasser Columbia University Ph. (212) 854-8835 email: an2222@columbia.edu 10/10/14-Hiralkumar Patel. 12:27 PM:- received |

**APT BUILDING (Continued)** **S117364506**

email from Anthony. he mentioned that tank is scheduled to be removed between Oct. 16th and 23rd. 10/28/14-Hiralkumar Patel. 2:43 PM:- sent email to Anthony inquiring update. 2:47 PM:- received email from Anthony stating that tank has been completely removed and visual inspection showed no signs of ground contamination. 3:00 PM:- sent email to Anthony and asked him to have contractor submit a letter report confirming no petroleum release from the entire tank system, including supporting documents. email copied to James Williams (j.williams@heatingny.com) and Kevin Feury (k.fuery@heatingny.com). 11/06/14-Hiralkumar Patel. received email from Anthony (at 3:53 PM on 11/05/14) including letter from Controlled Combustion. as per the letter, the 3,000 gal tank system (including all piping) was removed from the site. 8:03 AM:- sent email to Anthony inquiring about any petroleum release from the tank system. 11/07/14-Hiralkumar Patel. received email from Anthony (at 3:51 PM on 11/06/14) including pictures. he mentioned that no signs of contamination were observed, except little oil on the floor. based on available information, case closed."

Remarks: "TANK WAS EMPTY AND CLEANED FOR CONVERSION TO #2 OIL, AND FAILED TEST, WITH HOLES ON BOTTOM OF TANK. 3000G AST."

Material:

| | |
|---|---|
| Site ID: | 500270 |
| Operable Unit ID: | 1249669 |
| Operable Unit: | 01 |
| Material ID: | 2251289 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Not reported |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**BD501** **201 WEST 135 STREET** **NY LTANKS S105999812**
**NE** **201 WEST 135TH ST** **NY Spills N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.473 mi.**
**2499 ft.** **Site 3 of 3 in cluster BD**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 137506 |
| Spill Number/Closed Date: | 0305983 / 2006-05-09 |
| Spill Date: | 2003-09-04 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | SMSANGES |

**201 WEST 135 STREET (Continued)** **S105999812**

| | |
|---|---|
| Referred To: | Not reported |
| Reported to Dept: | 2003-09-05 |
| CID: | 405 |
| Water Affected: | Not reported |
| Spill Notifier: | Affected Persons |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-09-05 |
| Spill Record Last Update: | 2006-05-09 |
| Spiller Name: | JOHN JENSON |
| Spiller Company: | Not reported |
| Spiller Address: | 201 WEST 135TH ST |
| Spiller City,St,Zip: | MANHATTAN, NY 10021- |
| Spiller County: | 001 |
| Spiller Contact: | JOHN JENSON |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 117644 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE Property manager Bill Punch 917-468-1337 Tanks-a-lot was hired to do the tank repair and cleanup, Michelle Tipple responded to the site 9/8/03 Tipple updating// on 9/4/03 Bill Punch 917-468-1337 during the site visit guaranteed that Lionel Thomas would be responding on FRIDAY to empty the tank and do the initial cleanup of the free product from the floor. At 10:30 am Saturday AM I recieved a phone message from A.L. Eastman indicating that they were hired to empty the tank only. Monday 6:45am i arrived at the site and found saturated speedy dry both in and outside of the tank room. There was a garden hose on the floor, Mr. Punch swore that no one had hosed any of the oil into the sump and the sump had been unplugged since my last visit on Friday. He also indicated that money was not the issue, but he could not find a contractor to complete the cleanup over the weekend. I immediately gave him the names of eight contractors that respond 24/7. By 11;00 monday 9/8 I confirmed that tanks alot had been retained to commence with the cleanup. subsequent visit necessary. 5/9/2006 Brian Newman, Property manager 212-765-2555 x 14 - Sangesland reviewed a letter and photos showing the site is clean, tank has been repaired and the case can be closed. Spill Case has been closed out.... DEC does NOT issue No Further Action letters If additional information is required, call Steven Sangesland at DEC-Spills 718-482-6753." |
| Remarks: | "caller states that he is a resident in the building and the oil tank has been leaking in the basement since yesterday - caller states the fumes are overwhelming and is refusing to give any further info at this time" |

Material:

| | |
|---|---|
| Site ID: | 137506 |
| Operable Unit ID: | 874566 |
| Operable Unit: | 01 |
| Material ID: | 503216 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |

**201 WEST 135 STREET (Continued)** **S105999812**

| | |
|---|---|
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 364888 |
| Spill Number/Closed Date: | 0650317 / 2006-06-02 |
| Spill Date: | 2003-09-08 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | rmpiper |
| Referred To: | Not reported |
| Reported to Dept: | 2006-06-02 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2006-06-02 |
| Spill Record Last Update: | 2006-06-02 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | Not reported |
| Spiller County: | Not reported |
| Spiller Contact: | BILL PUNCH |
| Spiller Phone: | (917) 468-1337 |
| Spiller Extention: | cell |
| DEC Region: | 2 |
| DER Facility ID: | 315055 |
| DEC Memo: | "Caller stated that they were contracted to remove the drums for disposal. They did no perform initial spill cleanup. It was done by others. Duplicate Spill. . This spill is closed. See spill #0650316" |
| Remarks: | "" |

Material:

Tank Test:

SPILLS:

| | |
|---|---|
| Facility ID: | 0650316 |

**201 WEST 135 STREET (Continued)** **S105999812**

| | |
|---|---|
| Facility Type: | ER |
| DER Facility ID: | 117644 |
| Site ID: | 364886 |
| DEC Region: | 2 |
| Spill Date: | 2003-09-08 |
| Spill Number/Closed Date: | 0650316 / 2007-05-01 |
| Spill Cause: | Unknown |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | rmpiper |
| Referred To: | Not reported |
| Reported to Dept: | 2006-06-02 |
| CID: | Not reported |
| Water Affected: | NONE |
| Spill Source: | Private Dwelling |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2006-06-02 |
| Spill Record Last Update: | 2007-05-01 |
| Spiller Name: | BILL PUNCH |
| Spiller Company: | ARC REALTY |
| Spiller Address: | 201 WEST 135TH ST |
| Spiller City,St,Zip: | NY |
| Spiller Company: | 999 |
| Contact Name: | BILL PUNCH |
| Contact Phone: | (212) 921-0800 |
| DEC Memo: | "6/5/06- Spill was never reported. DEC Piper sent info request to Arc Realty Management. Contact info: Bill Punch, 212-921-0800 x 201 28 West 44th St. Suite 800 10036 3/18/07- DEC Piper sent second info request to Arc Realty Management. 5/1/07- DEC Piper spoke w/ property manager Brian Newman. He informed me that the spill is under another #0305983 . This is a duplicate spill report. This spill is closed. See Spill # 0305983." |
| Remarks: | "Spill occured 9/2003. May not have been reported." |

Material:

| | |
|---|---|
| Site ID: | 364886 |
| Operable Unit ID: | 1122902 |
| Operable Unit: | 01 |
| Material ID: | 2112382 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | Not reported |
| Units: | Gallons |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | False |

**201 WEST 135 STREET (Continued)** **S105999812**

Tank Test:

| | |
|---|---|
| Site ID: | 364886 |
| Spill Tank Test: | 1550029 |
| Tank Number: | 1 |
| Tank Size: | 2000 |
| Test Method: | 03 |
| Leak Rate: | Not reported |
| Gross Fail: | Not reported |
| Modified By: | rmpiper |
| Last Modified: | Not reported |
| Test Method: | Horner EZ Check I or II |

---

**502**
**SW**
**1/4-1/2**
**0.473 mi.**
**2500 ft.**

**301 WEST 116TH ST/MANHATT TTF** **NY LTANKS** **S104275530**
**301 WEST 116TH STREET** **N/A**
**NEW YORK CITY, NY**

**Relative:**
**Higher**

**Actual:**
**39 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 144555 |
| Spill Number/Closed Date: | 8807849 / 2012-09-17 |
| Spill Date: | 1988-12-27 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not reported |
| Reported to Dept: | 1988-12-28 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1988-12-30 |
| Spill Record Last Update: | 2012-09-17 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 123196 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL 05/18/2001 Reassigned from Sullivan to Tipple 06/13/01 CALLED VELOCITY INC. LEFT MEAASGE THAT THE PROJECT HAS BEEN REASSIGNED TO TIPPLE, REQUESTED CALLBACK 8/2/01 SPOKE WITH SANTA FROM VELOCITY INC.(212)629-0690 PROPERTY TRANSACTION PENDING 12/10/03 mt/// |

**301 WEST 116TH ST/MANHATT TTF (Continued)** **S104275530**

Transferred from Tipple to Rommel 6/8/05 - Site temporarily assigned to TLGibbons in Central office, Albany 7/13/05 - Spoke with son of owner of property in Great Neck @ 516-773-3094. Gave me his fathers name (goes by either Moshe or Mike Samouha)) and cell phone (917-653-7056. Mike said he bought property 3 years ago and is currently auto parts store. He want to build on property. Says when he bought property the site was cleaned, tanks removed. He will find paperwork and send. 8/17/05 - Mr. Samouha faxed me papers, but none had to do with tanks and he has no other paperwork. The spill database shows no other spills for this address. Based on discussion with Joe Zelewski, it is recommended that this spill remain open. Recommend sending back to regional office. 8/17/05 - Mike Samouha 6/17/10 - added TTF to spill name (JOC) 08/13/12 - LZ As Randy Austin requested, the spill has been reassigned to Tim DeMeo 8/24/12 TJD T/C with property owner (Mr. Samouha - 516-773-3094) regarding open spill file. Owner states site has been redeveloped - building footprint has been expanded and is now a diner. Owner states he has performed borings on the property and no contamination has been found. DEC requested copy of the investigation report be mailed to Regional Office for review. Owner states he will copy the report and put it in the mail early next week. DEC requested a current mailing address and was provided the following: 135-36 82nd Avenue Kew Gardens, NY 11435 No PBS record found for this address. Awaiting requested docuemtation. (TD) 9/17/12 TJD File review. Current property owner has submitted a copy of Phase II - Subsurface Investigation Report dated 6/3/10 (on E-DOCS). A total of (5)geoprobe borings were performed on the property prior to the expansion of building footprint - borings advanced to 12-15 ft bgs. All sample results were within RSCO. Site has been redeveloped and structure expanded over former tank field. No historical correspondence in file. File administratively closed based upon documentation submitted by current owner."

Remarks: "(11) 550 GALLON TANKS FAILED AIR PRESSURE TEST, UNREADABLE LEAK RATE, SYSTEM FAILURE, WILL NOTIFY OWNER OF FAILURE."

Material:

| | |
|---|---|
| Site ID: | 144555 |
| Operable Unit ID: | 924385 |
| Operable Unit: | 01 |
| Material ID: | 452624 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Pounds |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 144555 |
| Spill Tank Test: | 1535042 |
| Tank Number: | Not reported |
| Tank Size: | 0 |
| Test Method: | 00 |

**301 WEST 116TH ST/MANHATT TTF (Continued)** **S104275530**

| | |
|---|---|
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Spills |
| Last Modified: | Not reported |
| Test Method: | Unknown |

---

**503**
**ENE**
**1/4-1/2**
**0.474 mi.**
**2501 ft.**

**470 LENOX AVE**
**470 LENOX AVE**
**MANHATTAN, NY**

**NY LTANKS** **S106703806**
**NY Spills** **N/A**

**Relative:**
**Lower**

**Actual:**
**22 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 222152 |
| Spill Number/Closed Date: | 9613251 / 2003-02-25 |
| Spill Date: | 1997-02-07 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TOMASELLO |
| Referred To: | Not reported |
| Reported to Dept: | 1997-02-07 |
| CID: | 199 |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1997-02-07 |
| Spill Record Last Update: | 2004-05-26 |
| Spiller Name: | Not reported |
| Spiller Company: | AMERADA HESS CORP |
| Spiller Address: | 1 HESS PLAZA |
| Spiller City,St,Zip: | WOODBRIDGE, NJ 07095- |
| Spiller County: | 001 |
| Spiller Contact: | NICK PASCAL |
| Spiller Phone: | (210) 489-5100 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 183707 |
| DEC Memo: | "" |
| Remarks: | "TWO TANKS AT LOCATION - DRIVER MADE DELIVERY AND STARTED TO PUMP MATERAL INTO TANK THAT WAS ALREADY FILLED - APPROX 20 TO 30 GALLONS SPILLED - CREW ON THE WAY TO CLEAN UP " |

Material:

| | |
|---|---|
| Site ID: | 222152 |
| Operable Unit ID: | 1044731 |
| Operable Unit: | 01 |
| Material ID: | 338359 |
| Material Code: | 0003A |

**470 LENOX AVE (Continued)** **S106703806**

| | |
|---|---|
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 30.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

SPILLS:

| | |
|---|---|
| Facility ID: | 1101773 |
| Facility Type: | ER |
| DER Facility ID: | 183707 |
| Site ID: | 449248 |
| DEC Region: | 2 |
| Spill Date: | 2011-05-17 |
| Spill Number/Closed Date: | 1101773 / 2011-05-27 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | smsanges |
| Referred To: | Not reported |
| Reported to Dept: | 2011-05-17 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Source: | Commercial/Industrial |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not reported |
| Recommended Penalty: | Not reported |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2011-05-17 |
| Spill Record Last Update: | 2011-05-27 |
| Spiller Name: | Not reported |
| Spiller Company: | UNKNOWN |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller Company: | 999 |
| Contact Name: | ROB HILL |
| Contact Phone: | Not reported |
| DEC Memo: | "Spill to soil associated with a delivery. Area has been cleaned" |
| Remarks: | "Caller advised 5 gallons of oil spilled onto soil. Clean up is done" |

Material:

| | |
|---|---|
| Site ID: | 449248 |
| Operable Unit ID: | 1199460 |
| Operable Unit: | 01 |
| Material ID: | 2195834 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |

**470 LENOX AVE (Continued)** **S106703806**

| | |
|---|---|
| Material FA: | Petroleum |
| Quantity: | 5.00 |
| Units: | Gallons |
| Recovered: | Not reported |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**504 West 1/4-1/2 0.474 mi. 2503 ft.**

**POMEROY COMPANY** **NY LTANKS** **U003388900**
**526 WEST 123RD STREET** **NY HIST AST** **N/A**
**NEW YORK, NY 10027**

**Relative: Higher**

**Actual: 86 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 400529 |
| Spill Number/Closed Date: | 0803748 / 2011-09-01 |
| Spill Date: | 2008-06-30 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | vszhune |
| Referred To: | Not reported |
| Reported to Dept: | 2008-06-30 |
| CID: | 72 |
| Water Affected: | Not reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | Not reported |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2008-06-30 |
| Spill Record Last Update: | 2011-09-01 |
| Spiller Name: | DERMOT COMPANY |
| Spiller Company: | APARTMENT BLDG |
| Spiller Address: | 526 WEST 123RD STREET |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | DERMOT COMPANY |
| Spiller Phone: | (212) 262-1220 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 349804 |
| DEC Memo: | "TTF letter sent to: Dermot Realty Mgmt 1775 Broadway - Suite 510 New York, NY 10019 09/10/08-Vought-Violation hearing for spill #0805791 with DEC Burke, DEC Falvey, DEC Vought and Dermot (Carmen Santiago: Carmen Santiago The Dermot Company Realty Management Co., Inc. 1775 Broadway Suite 510 New York, NY 10019 Ph: 646-747-6129 Fax:212-245-4803 email: csantiago@dermotcompany.com As per Santiago she is waiting to sign a proposal for ProTest to inspect, repair and retest. New property owner is: Thayer Street Portfolio Investors, LLC |

**POMEROY COMPANY (Continued)** **U003388900**

Remarks: at 87 Post Avenue 320 West 57th Street 07/06/10- Zhune spoke to John Leddy from Protest. He said They tested the system and failed with dry leak. Protest thought that the problem was the universl union of the remote fill line on top of the tank. They did not do any isolation test. As per John, Dermot realty Management stop bussiness with protest. 07/06/10-Zhune spoke to Rosie Aviles. She said persom in charge is John Vayner (646) 747-6104. Left a message 09/01/11- Pro Test sent the report dated March 14, 2001. The report include the passing test. On June 30, 2008 Pro test performed a tightness test on the above subject tank system and it failed with a dry leak. On march 11, 20011, Pro Test returnted to islate the tank from its associated lines. The remote fill line was isolated from the tank due to a loose connection. The manhole cover was regasketed and rebolted. The petrometer connection was tightened. The tank passed a test the remote fill. The remote fill line was reattached and its connection at the tank tightened. Upon tevconnection of all lines, the tank system passed a retest. there was no evidence of visible contamination within the tank vault. As per manager of the building the tank was tested for mortgage refinancing prupose. Spill Closed. " "PBS No: 2-283053 Dry leak. Above ground tank vaulted in room."

Material:

| | |
|---|---|
| Site ID: | 400529 |
| Operable Unit ID: | 1157350 |
| Operable Unit: | 01 |
| Material ID: | 2148371 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

| | |
|---|---|
| Site ID: | 400529 |
| Spill Tank Test: | 2486399 |
| Tank Number: | Not reported |
| Tank Size: | 1500 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not reported |
| Modified By: | Watchdog |
| Last Modified: | Not reported |
| Test Method: | Horner EZ Check I or II |

HIST AST:

| | |
|---|---|
| PBS Number: | 2-283053 |
| SWIS Code: | 6201 |
| Operator: | RON BENCID |
| Facility Phone: | (212) 473-6359 |
| Facility Addr2: | 526 WEST 123RD STREET |
| Facility Type: | APARTMENT BUILDING |

**POMEROY COMPANY (Continued)** **U003388900**

| | |
|---|---|
| Emergency: | RON BENCID |
| Emergency Tel: | (212) 473-6359 |
| Old PBSNO: | Not reported |
| Date Inspected: | Not reported |
| Inspector: | Not reported |
| Result of Inspection: | Not reported |
| Owner Name: | POMEROY COMPANY |
| Owner Address: | 49-1/2 FIRST AVENUE |
| Owner City,St,Zip: | NEW YORK, NY 10003 |
| Federal ID: | Not reported |
| Owner Tel: | (212) 473-6359 |
| Owner Type: | Private Resident |
| Owner Subtype: | Not reported |
| Mailing Contact: | RON BENCID |
| Mailing Name: | POMEROY COMPANY |
| Mailing Address: | 49 1/2 FIRST AVENUE |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | NEW YORK, NY 10003 |
| Mailing Telephone: | (212) 473-6359 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 11/03/1997 |
| Expiration: | 07/14/2002 |
| Renew Flag: | False |
| Renew Date: | Not reported |
| Total Capacity: | 1500 |
| FAMT: | True |
| Facility Screen: | No Missing Data |
| Owner Screen: | No Missing Data |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not reported |
| Town or City: | NEW YORK CITY |
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |
| | |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not reported |
| Capacity (Gal): | 1500 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not reported |
| Tank External: | Not reported |
| Pipe Location: | Not reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not reported |
| Pipe External: | Not reported |
| Tank Containment: | Diking |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |

**POMEROY COMPANY (Continued)** **U003388900**

| | |
|---|---|
| Date Tested: | Not reported |
| Next Test Date: | Not reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not reported |
| Test Method: | Not reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not reported |
| Lat/Long: | Not reported |

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**BE505** **42 WEST 120TH STREET** **NY LTANKS** **S100879309**
**SSE** **42 WEST 120TH STREET** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.477 mi.**
**2516 ft.** **Site 1 of 2 in cluster BE**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 285604 |
| Spill Number/Closed Date: | 9313894 / 1994-12-05 |
| Spill Date: | 1994-02-22 |
| Spill Cause: | Tank Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1994-12-05 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | O'DOWD |
| Referred To: | Not reported |
| Reported to Dept: | 1994-02-25 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-02-25 |
| Spill Record Last Update: | 1994-12-05 |
| Spiller Name: | Not reported |
| Spiller Company: | Not reported |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 282048 |
| DEC Memo: | "" |
| Remarks: | "CRACKED OIL TANK? BUR. OF RENTAVATION & REPAIR WILL BID THIS OUT FOR CLEAN UP - TANK IS ABOVEGROUND, MR JOE TORRES HAS INSPECTED THE SPILL, AND DETERMINED THAT IS DUE TO OVERFILL FRON VENT PIPE." |

Material:

| | |
|---|---|
| Site ID: | 285604 |
| Operable Unit ID: | 992352 |

**42 WEST 120TH STREET (Continued)** **S100879309**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 389251 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 450.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**BE506** **42 WEST 120TH ST/CIBRO** **NY LTANKS** **S104275517**
**SSE** **42 WEST 120TH STREET** **N/A**
**1/4-1/2** **NEW YORK CITY, NY**
**0.477 mi.**
**2516 ft.** **Site 2 of 2 in cluster BE**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 285603 |
| Spill Number/Closed Date: | 8803777 / 2001-11-06 |
| Spill Date: | 1988-07-29 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 2001-11-06 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | TOMASELLO |
| Referred To: | Not reported |
| Reported to Dept: | 1988-07-29 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Fire Department |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1988-08-02 |
| Spill Record Last Update: | 2004-08-19 |
| Spiller Name: | Not reported |
| Spiller Company: | CIBRO |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 231596 |
| DEC Memo: | "" |
| Remarks: | "FUEL TANK, SPILL IN BASEMENT, FOAMED SPILL, OWNER & SUPERINTENDANT NOTAVAILABLE." |

**42 WEST 120TH ST/CIBRO (Continued)** **S104275517**

Material:

| | |
|---|---|
| Site ID: | 285603 |
| Operable Unit ID: | 920951 |
| Operable Unit: | 01 |
| Material ID: | 459310 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 300.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

---

**AZ507** **2002 5TH AVENUE** **NY LTANKS** **S102672359**
**SE** **2002 5TH AVENUE** **N/A**
**1/4-1/2** **NEW YORK, NY**
**0.478 mi.**
**2523 ft.** **Site 2 of 2 in cluster AZ**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 120713 |
| Spill Number/Closed Date: | 9312897 / 1994-02-03 |
| Spill Date: | 1994-02-01 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1994-02-03 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | ADZHITOM |
| Referred To: | Not reported |
| Reported to Dept: | 1994-02-01 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-03-30 |
| Spill Record Last Update: | 1994-03-30 |
| Spiller Name: | Not reported |
| Spiller Company: | BARENKLAU OIL |
| Spiller Address: | Not reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 104796 |

**2002 5TH AVENUE (Continued)** **S102672359**

DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ALEX ZHITOMISKY "
Remarks: "FUEL CAME OUT OF THE CAGE. BAERENKLAU CLEANED WITH A SPEEDY DRY."

Material:
Site ID: 120713
Operable Unit ID: 991431
Operable Unit: 01
Material ID: 388304
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

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**508** **MANHATTANVILLE** **NY LTANKS** **S104275635**
**NW** **549 WEST 126TH STREET** **N/A**
**1/4-1/2** **NEW YORK CITY, NY**
**0.478 mi.**
**2526 ft.**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

LTANKS:
Site ID: 328950
Spill Number/Closed Date: 9011363 / 1993-07-06
Spill Date: 1991-01-26
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 1993-07-06
Cleanup Meets Standard: True
SWIS: 3101
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 1991-01-28
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1991-02-08
Spill Record Last Update: 1993-12-27
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: NEW YORK, NY
Spiller County: 001
Spiller Contact: Not reported

**MANHATTANVILLE (Continued)** **S104275635**

| | |
|---|---|
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 264741 |
| DEC Memo: | "" |
| Remarks: | "0N 1/25/91 50 GAL WAS REPORTED SPILLED ON SITE, 500 GAL WAS ACTUALLY SPILLED ON PAVEMENT, SPILL WAS SET ON FIRE BY VANDALS." |

Material:

| | |
|---|---|
| Site ID: | 328950 |
| Operable Unit ID: | 948376 |
| Operable Unit: | 01 |
| Material ID: | 427911 |
| Material Code: | 0002A |
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 500.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

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**BF509** **MR TWERSKY** **NY LTANKS** **1001028807**
**SSW** **1925 7TH AVE** **RCRA NonGen / NLR** **NYR000010397**
**1/4-1/2** **NEW YORK, NY 10026** **NY MANIFEST**
**0.482 mi.**
**2547 ft.** **Site 1 of 2 in cluster BF**

**Relative:**
**Higher**

**Actual:**
**30 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 219342 |
| Spill Number/Closed Date: | 8801298 / 1989-02-27 |
| Spill Date: | 1988-05-12 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Private Dwelling |
| Spill Class: | Not reported |
| Cleanup Ceased: | 1989-02-27 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | SIGONA |
| Referred To: | Not reported |
| Reported to Dept: | 1988-05-12 |
| CID: | Not reported |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1988-05-16 |
| Spill Record Last Update: | 2003-11-10 |
| Spiller Name: | Not reported |
| Spiller Company: | AMERADA HESS |
| Spiller Address: | 238 WEST FORT LEE RD |

**MR TWERSKY (Continued)** **1001028807**

| | |
|---|---|
| Spiller City,St,Zip: | BOGOTA, NJ |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 181383 |
| DEC Memo: | "" |
| Remarks: | "5 TO 10 GALS ON SIDEWALK. THEY WILL CLEAN UP MORE OIL IN BASEMENT. NO FIELD INVESTIGATION REQUIRED BY DEC,CLEAN-UP POSE4D NO THREAT TO ANY WATERS SINCE HESS PERSONNEL RESPONDED." |

Material:

| | |
|---|---|
| Site ID: | 219342 |
| Operable Unit ID: | 916775 |
| Operable Unit: | 01 |
| Material ID: | 460443 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

RCRA NonGen / NLR:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | MR TWERSKY |
| Facility address: | 1925 7TH AVE<br>NEW YORK, NY 10026 |
| EPA ID: | NYR000010397 |
| Mailing address: | EXCHANGE PL<br>NEW YORK, NY 10005 |
| Contact: | Not reported |
| Contact address: | EXCHANGE PL<br>NEW YORK, NY 10005 |
| Contact country: | US |
| Contact telephone: | Not reported |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | MR TWERSKY |
| Owner/operator address: | 40 EXCHANGE PL<br>NEW YORK, NY 10005 |
| Owner/operator country: | US |
| Owner/operator telephone: | (212) 663-4347 |
| Legal status: | Private |

**MR TWERSKY (Continued)** **1001028807**

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MR TWERSKY
Owner/operator address: 40 EXCHANGE PL
NEW YORK, NY 10005
Owner/operator country: US
Owner/operator telephone: (212) 663-4347
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: MR TWERSKY
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: MR TWERSKY
Classification: Not a generator, verified

Date form received by agency: 08/04/1995
Site name: MR TWERSKY
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYR000010397
Facility Status: Not reported
Location Address 1: 1925 7TH AVE

**MR TWERSKY (Continued)** **1001028807**

| | |
|---|---|
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10005 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYR000010397 |
| Mailing Name: | MR TWERSKY GRAHAM CRT OWNERS CORP |
| Mailing Contact: | N/S |
| Mailing Address 1: | 40 EXCHANGE PL |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10005 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2126634347 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | CTF0420591 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | 11025ACT |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/17/1995 |
| Trans1 Recv Date: | 08/17/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 08/21/1995 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 09/13/1995 |
| Generator EPA ID: | NYR000010397 |
| Trans1 EPA ID: | CTD983896341 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | CTD983896341 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D008 - LEAD 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**MR TWERSKY (Continued)** **1001028807**

| | |
|---|---|
| Quantity: | 00375 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | L Landfill. |
| Specific Gravity: | 100 |

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**510 SSW 1/4-1/2 0.484 mi. 2556 ft.** **APT BUILDING** **NY LTANKS** **S102662757**
**222 WEST 116TH ST** **N/A**
**MANHATTAN, NY**

**Relative: Higher**

**Actual: 32 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 70988 |
| Spill Number/Closed Date: | 9610840 / 1997-02-13 |
| Spill Date: | 1996-12-02 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial Vehicle |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | MMMULQUE |
| Referred To: | Not reported |
| Reported to Dept: | 1996-12-02 |
| CID: | 233 |
| Water Affected: | Not reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1996-12-02 |
| Spill Record Last Update: | 2001-10-25 |
| Spiller Name: | JOHN GOODWIN |
| Spiller Company: | MYSTIC TRANSPORTATION |
| Spiller Address: | 1901 STEINWAY ST |
| Spiller City,St,Zip: | ASTORIA, NY 11105- |
| Spiller County: | 001 |
| Spiller Contact: | Not reported |
| Spiller Phone: | Not reported |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 67279 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MULQUEEN " |
| Remarks: | "WRONG TANK SIZE ON SLIP CLEANED W/ SPEEDY DRI ON PAVEMENT " |

Material:

| | |
|---|---|
| Site ID: | 70988 |
| Operable Unit ID: | 1042222 |
| Operable Unit: | 01 |
| Material ID: | 343059 |
| Material Code: | 0002A |

**APT BUILDING (Continued)** **S102662757**

| | |
|---|---|
| Material Name: | #4 fuel oil |
| Case No.: | Not reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | 15.00 |
| Resource Affected: | Not reported |
| Oxygenate: | Not reported |

Tank Test:

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**BF511** **215 W 116TH ST** **NY LTANKS** **S102673312**
**SSW** **215 W 116TH ST** **N/A**
**1/4-1/2** **MANHATTAN, NY**
**0.487 mi.**
**2571 ft.** **Site 2 of 2 in cluster BF**

**Relative:**
**Higher**

**Actual:**
**32 ft.**

LTANKS:

| | |
|---|---|
| Site ID: | 108358 |
| Spill Number/Closed Date: | 9515764 / 1996-08-14 |
| Spill Date: | 1996-03-08 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | GUTIERREZ |
| Referred To: | Not reported |
| Reported to Dept: | 1996-03-08 |
| CID: | 196 |
| Water Affected: | Not reported |
| Spill Notifier: | Other |
| Last Inspection: | Not reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1996-03-08 |
| Spill Record Last Update: | 1996-08-14 |
| Spiller Name: | CHARLIE |
| Spiller Company: | LEVITES MGT. |
| Spiller Address: | 215 WEST 116TH ST |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 001 |
| Spiller Contact: | CHARLIE |
| Spiller Phone: | (212) 865-4223 |
| Spiller Extention: | Not reported |
| DEC Region: | 2 |
| DER Facility ID: | 95236 |
| DEC Memo: | "" |
| Remarks: | "A 10 GAL SPILL OCCURED FROM A OVERFILL. IT APPEARS CAUSED BY A FAULTY GAGE. SPILL IS IN ALLEY WAY. IN PROCESS OF CLEANING UP SPILL. CLEANED UP BY OIL CO. USING SPEEDY DRY." |

**215 W 116TH ST (Continued)** **S102673312**

Material:
- Site ID: 108358
- Operable Unit ID: 1026792
- Operable Unit: 01
- Material ID: 355883
- Material Code: 0002A
- Material Name: #4 fuel oil
- Case No.: Not reported
- Material FA: Petroleum
- Quantity: 10.00
- Units: Gallons
- Recovered: .00
- Resource Affected: Not reported
- Oxygenate: Not reported

Tank Test:

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**512**
**NNE**
**1/4-1/2**
**0.494 mi.**
**2608 ft.**

**Relative:**
**Higher**

**Actual:**
**29 ft.**

**260 W. 136TH ST** **NY LTANKS** **S104620572**
**260 W 136TH ST** **N/A**
**MANHATTAN, NY**

LTANKS:
- Site ID: 60624
- Spill Number/Closed Date: 9908837 / 1999-12-08
- Spill Date: 1999-10-20
- Spill Cause: Tank Overfill
- Spill Source: Tank Truck
- Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
- Cleanup Ceased: Not reported
- Cleanup Meets Standard: False
- SWIS: 3101
- Investigator: SACCACIO
- Referred To: Not reported
- Reported to Dept: 1999-10-20
- CID: Not reported
- Water Affected: Not reported
- Spill Notifier: Responsible Party
- Last Inspection: Not reported
- Recommended Penalty: False
- UST Involvement: False
- Remediation Phase: 0
- Date Entered In Computer: 1999-10-20
- Spill Record Last Update: 2006-10-16
- Spiller Name: JIM CAREY
- Spiller Company: CASTLE OIL CO
- Spiller Address: 290 LOCUST AVE
- Spiller City,St,Zip: BRONX, NY
- Spiller County: 001
- Spiller Contact: JIM CAREY
- Spiller Phone: (718) 579-3414
- Spiller Extention: Not reported
- DEC Region: 2
- DER Facility ID: 59148

**260 W. 136TH ST (Continued)** **S104620572**

DEC Memo: ""
Remarks: "cleanup complete"

Material:
Site ID: 60624
Operable Unit ID: 1083106
Operable Unit: 01
Material ID: 297938
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: Gallons
Recovered: 5.00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

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**513**
**NW**
**1/2-1**
**0.644 mi.**
**3400 ft.**

**ASHLAND INC**
**609 W 131ST ST**
**NEW YORK, NY 10027**

**CORRACTS** **1000306415**
**RCRA NonGen / NLR** **NYD068212695**
**NY MANIFEST**
**NJ MANIFEST**

**Relative: Higher**

**Actual: 43 ft.**

CORRACTS:

EPA ID: NYD068212695
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19940119
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: 19940331
Schedule end date: Not reported

EPA ID: NYD068212695
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19940719
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD068212695
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19920922
Action: CA050 - RFA Completed
NAICS Code(s): 42469

**ASHLAND INC (Continued)** **1000306415**

Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD068212695
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19851130
Action: CA050 - RFA Completed
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers
Original schedule date: Not reported
Schedule end date: Not reported

RCRA NonGen / NLR:
Date form received by agency: 03/10/2010
Facility name: ASHLAND INC
Facility address: 609 W 131ST ST
NEW YORK, NY 10027
EPA ID: NYD068212695
Mailing address: BLAZER PKWY
EH&S DS-4
DUBLIN, OH 43017
Contact: KARA B LONG
Contact address: BLAZER PKWY EH&S DS-4
DUBLIN, OH 43017
Contact country: US
Contact telephone: (614) 790-4641
Contact email: KLONG@ASHLAND.COM
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ASHLAND INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/18/1990
Owner/Op end date: Not reported

Owner/operator name: TRUSTEES OF COLUMBIA UNIVERSITY
Owner/operator address: BROADWAY 211 LOW LIB
NEW YORK, NY 10027
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/20/2008
Owner/Op end date: Not reported

**ASHLAND INC (Continued)** **1000306415**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Historical Generators:
Date form received by agency: 03/09/2010
Site name: ASHLAND INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F027
. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT

**ASHLAND INC (Continued)** **1000306415**

INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

Date form received by agency: 01/08/2009
Site name: ASHLAND INC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Date form received by agency: 01/01/2007
Site name: OLIN WATER SERVICES
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: OLIN WATER SERVICES
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: OLIN WATER SERVICES
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 03/13/1996
Site name: DREW IND DIV.; DREW WATER SERVICES;
Classification: Large Quantity Generator

Date form received by agency: 07/13/1992
Site name: OLIN WATER SERVICES
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

**ASHLAND INC (Continued)** **1000306415**

. Waste code: U114
. Waste name: CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

. Waste code: U242
. Waste name: U242

Date form received by agency: 05/15/1992
Site name: OLIN CORP/OLIN WATER SERVICES
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980
Site name: OLIN WATER SERVICES
Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U114
. Waste name: CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

. Waste code: U242
. Waste name: U242

Corrective Action Summary:
Event date: 11/30/1985
Event: RFA Completed

Event date: 09/22/1992
Event: RFA Completed

Event date: 01/19/1994
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

**ASHLAND INC (Continued)** **1000306415**

Event date: 07/19/1994
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/25/1987
Date achieved compliance: 03/25/1987
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/29/1984
Date achieved compliance: 09/11/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/13/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/13/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/25/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/25/1987
Evaluation lead agency: State

Evaluation date: 02/06/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/03/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

**ASHLAND INC (Continued)** **1000306415**

Evaluation date: 06/27/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/10/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 06/28/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/21/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/30/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/29/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/11/1984
Evaluation lead agency: State

NY MANIFEST:
Country: USA
EPA ID: NYD068212695
Facility Status: Not reported
Location Address 1: 609 WEST 131ST STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: NEW YORK
Location State: NY
Location Zip: 10027
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD068212695
Mailing Name: ASHLAND CHEMICAL CORP
Mailing Contact: R S HENDEY
Mailing Address 1: 608 WEST 132ND ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10027

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Mailing Zip 4: | 7903 |
| Mailing Country: | USA |
| Mailing Phone: | 2033563037 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 5.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 40.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D001 |
| Waste Code 1_2: | D011 |
| Waste Code 1_3: | D007 |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 960.0 |
| Units: | P - Pounds |
| Number of Containers: | 4.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 5.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 5.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | F003 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | D001 |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 5000.0 |
| Units: | P - Pounds |
| Number of Containers: | 5.0 |
| Container Type: | CF - Fiber or plastic boxes, cartons |
| Handling Method: | B Incineration, heat recovery, burning. |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Specific Gravity: | 1.0 |
| Waste Code: | D007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 20.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | D011 |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 450.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 40.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D001 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 210.0 |
| Units: | P - Pounds |
| Number of Containers: | 7.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 240.0 |
| Units: | P - Pounds |
| Number of Containers: | 8.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 240.0 |
| Units: | P - Pounds |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Number of Containers: | 2.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D002 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 30.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | F027 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJD080631369 |
| Trans2 State ID: | NJD080631369 |
| Generator Ship Date: | 01/13/2009 |
| Trans1 Recv Date: | 01/13/2009 |
| Trans2 Recv Date: | 01/13/2009 |
| TSD Site Recv Date: | 01/13/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD980536593 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000208067VES |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 200.0 |
| Units: | P - Pounds |
| Number of Containers: | 1.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | D007 |
| Waste Code 1_2: | Not reported |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | MDC0527327 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | Not reported |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/15/1995 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Trans1 Recv Date: | 06/15/1995 |
| Trans2 Recv Date: | 06/16/1995 |
| TSD Site Recv Date: | 06/24/1995 |
| Part A Recv Date: | 06/23/1995 |
| Part B Recv Date: | 07/11/1995 |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | MAD039322250 |
| TSDF ID 1: | MDD980555189 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D002 - NON-LISTED CORROSIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00165 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 003 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MAJ0255500 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | MA13273 |
| Trans2 State ID: | 614183ME |
| Generator Ship Date: | 06/15/1995 |
| Trans1 Recv Date: | 06/15/1995 |
| Trans2 Recv Date: | 06/16/1995 |
| TSD Site Recv Date: | 06/17/1995 |
| Part A Recv Date: | 06/23/1995 |
| Part B Recv Date: | 07/13/1995 |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | MAD039322250 |
| TSDF ID 1: | MAD980523203 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D003 - NON-LISTED REACTIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00001 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | P105 - SODIUM AZIDE |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00004 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | F003 - UNKNOWN |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00035 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00007 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MAJ0255490 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1995 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Trans1 State ID: | MA13273 |
| Trans2 State ID: | 614183ME |
| Generator Ship Date: | 06/15/1995 |
| Trans1 Recv Date: | 06/15/1995 |
| Trans2 Recv Date: | 06/16/1995 |
| TSD Site Recv Date: | 06/17/1995 |
| Part A Recv Date: | 06/23/1995 |
| Part B Recv Date: | 07/13/1995 |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | MAD039322250 |
| TSDF ID 1: | MAD980523203 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D002 - NON-LISTED CORROSIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00720 |
| Units: | P - Pounds |
| Number of Containers: | 004 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| Waste Code: | D002 - NON-LISTED CORROSIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00275 |
| Units: | P - Pounds |
| Number of Containers: | 007 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00120 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00150 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | MAJ0257070 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | 13273MA |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 07/11/1995 |
| Trans1 Recv Date: | 07/11/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/11/1995 |
| Part A Recv Date: | 07/24/1995 |
| Part B Recv Date: | 08/02/1995 |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MAD980523203 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | B001 - PCB OIL (CONC) FROM TRANS, CAP, ETC |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00001 |
| Units: | P - Pounds |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | MDC0374949 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1992 |
| Trans1 State ID: | 92A2216 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/29/1992 |
| Trans1 Recv Date: | 04/29/1992 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/04/1992 |
| Part A Recv Date: | 05/22/1992 |
| Part B Recv Date: | 09/01/1992 |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MDD980555189 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D007 - CHROMIUM 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 01878 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | TT - Cargo tank, tank trucks |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MDC0363672 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1992 |
| Trans1 State ID: | 92A2240 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/19/1992 |
| Trans1 Recv Date: | 05/19/1992 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/21/1992 |
| Part A Recv Date: | / / |
| Part B Recv Date: | / / |
| Generator EPA ID: | NYD068212695 |
| Trans1 EPA ID: | MAD039322250 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MDD980555189 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D002 - NON-LISTED CORROSIVE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00982 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| Waste Code: | D007 - CHROMIUM 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00872 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| Waste Code: | D007 - CHROMIUM 5.0 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00710 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |

Click this hyperlink while viewing on your computer to access
7 additional NY_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

| | |
|---|---|
| EPA Id: | NYD068212695 |
| Mail Address: | W 131ST ST |
| Mail City/State/Zip: | NEW YORK, NY 10027 |
| Facility Phone: | Not reported |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Emergency Phone: | Not reported |
| Contact: | Not reported |
| Comments: | Not reported |
| SIC Code: | Not reported |
| County: | NY061 |
| Municipal: | Not reported |
| Previous EPA Id: | Not reported |
| Gen Flag: | Not reported |
| Trans Flag: | Not reported |
| TSDF Flag: | Not reported |
| Name Change: | Not reported |
| Date Change: | Not reported |

Manifest:

| | |
|---|---|
| Manifest Number: | 000161964VES |
| EPA ID: | NYD068212695 |
| Date Shipped: | 01/20/2010 |
| TSDF EPA ID: | NJD980536593 |
| Transporter EPA ID: | NJD080631369 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 01/20/2010 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 01/20/2010 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10027 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D002 |

**ASHLAND INC (Continued)** **1000306415**

| | |
|---|---|
| Hand Code: | H141 |
| Quantity: | 2400 P |
| | |
| Manifest Number: | 000208067VES |
| EPA ID: | NYD068212695 |
| Date Shipped: | 01/13/2009 |
| TSDF EPA ID: | NJD980536593 |
| Transporter EPA ID: | NJD080631369 |
| Transporter 2 EPA ID: | Not reported |
| Transporter 3 EPA ID: | Not reported |
| Transporter 4 EPA ID: | Not reported |
| Transporter 5 EPA ID: | Not reported |
| Transporter 6 EPA ID: | Not reported |
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 9 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 01/13/2009 |
| Date Trans2 Transported Waste: | Not reported |
| Date Trans3 Transported Waste: | Not reported |
| Date Trans4 Transported Waste: | Not reported |
| Date Trans5 Transported Waste: | Not reported |
| Date Trans6 Transported Waste: | Not reported |
| Date Trans7 Transported Waste: | Not reported |
| Date Trans8 Transported Waste: | Not reported |
| Date Trans9 Transported Waste: | Not reported |
| Date Trans10 Transported Waste: | Not reported |
| Date TSDF Received Waste: | 01/13/2009 |
| TSDF EPA Facility Name: | Not reported |
| QTY Units: | Not reported |
| Transporter SEQ ID: | Not reported |
| Transporter-1 Date: | Not reported |
| Waste SEQ ID: | Not reported |
| Waste Type Code 2: | Not reported |
| Waste Type Code 3: | Not reported |
| Waste Type Code 4: | Not reported |
| Waste Type Code 5: | Not reported |
| Waste Type Code 6: | Not reported |
| Date Accepted: | Not reported |
| Manifest Discrepancy Type: | Not reported |
| Data Entry Number: | Not reported |
| Was Load Rejected: | NEW YORK, NY 10027 |
| Reason Load Was Rejected: | Not reported |

Waste:

| | |
|---|---|
| Manifest Year: | Not reported |
| Waste Code: | D002 |
| Hand Code: | H141 |
| Quantity: | 5 P |
| | |
| Manifest Year: | Not reported |
| Waste Code: | D002 |
| Hand Code: | H141 |
| Quantity: | 210 P |
| | |
| Manifest Year: | Not reported |
| Waste Code: | D002 |

**ASHLAND INC (Continued)** **1000306415**

Hand Code: H141
Quantity: 240 P

Manifest Year: Not reported
Waste Code: D007
Hand Code: H141
Quantity: 5000 P

Manifest Year: Not reported
Waste Code: D007
Hand Code: H141
Quantity: 960 P

Manifest Year: Not reported
Waste Code: D001
Hand Code: H141
Quantity: 20 P

Manifest Year: Not reported
Waste Code: D007
Hand Code: H141
Quantity: 200 P

Manifest Year: Not reported
Waste Code: F003
Hand Code: H141
Quantity: 5 P

Manifest Year: Not reported
Waste Code: D007
Hand Code: H141
Quantity: 450 P

Manifest Year: Not reported
Waste Code: D001
Hand Code: H141
Quantity: 40 P

Manifest Year: Not reported
Waste Code: F027
Hand Code: H141
Quantity: 30 P

---

**514**
**NW**
**1/2-1**
**0.792 mi.**
**4181 ft.**

**CON EDISON - W 132ND ST. WORKS MGP** **EDR MGP** **1008407992**
**12TH AVE BETWEEN W 132ND AND W 133RD** **N/A**
**NEW YORK, NY 10027**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

Manufactured Gas Plants:
No additional information available

**515**
**ENE**
**1/2-1**
**0.906 mi.**
**4785 ft.**

**Relative:**
**Lower**

**Actual:**
**5 ft.**

**2350 FIFTH AVENUE CORP**
**2350 5TH AVE**
**NEW YORK, NY 10037**

**RCRA-CESQG** **1000108749**
**NY SHWS** **NYD071026173**
**NY VAPOR REOPENED**
**NY ENG CONTROLS**
**NY INST CONTROL**
**FINDS**
**NY MANIFEST**
**ECHO**

RCRA-CESQG:

| | |
|---|---|
| Date form received by agency: | 01/01/2007 |
| Facility name: | 2350 FIFTH AVENUE CORP |
| Facility address: | 2350 5TH AVE<br>NEW YORK, NY 100371101 |
| EPA ID: | NYD071026173 |
| Mailing address: | 5TH AVE<br>NEW YORK, NY 10037 |
| Contact: | Not reported |
| Contact address: | 5TH AVE<br>NEW YORK, NY 10037 |
| Contact country: | US |
| Contact telephone: | Not reported |
| Contact email: | Not reported |
| EPA Region: | 02 |
| Land type: | Private |
| Classification: | Conditionally Exempt Small Quantity Generator |
| Description: | Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | 2350 FIFTH AVENUE CORP |
| Owner/operator address: | 2350 5TH AVE<br>NEW YORK, NY 10037 |
| Owner/operator country: | US |
| Owner/operator telephone: | (212) 234-5000 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | 2350 FIFTH AVENUE CORP |
| Owner/operator address: | 2350 5TH AVE<br>NEW YORK, NY 10037 |
| Owner/operator country: | US |
| Owner/operator telephone: | (212) 234-5000 |
| Legal status: | Private |
| Owner/Operator Type: | Operator |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: 2350 FIFTH AVENUE CORP
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: 2350 FIFTH AVENUE CORP
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 04/24/1998
Site name: 2350 FIFTH AVE CORP
Classification: Large Quantity Generator

Date form received by agency: 06/06/1997
Site name: 2350 FIFTH AVENUE CORP
Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 08/03/1989
Date achieved compliance: 08/03/1989

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 01/05/1988
Date achieved compliance: 01/05/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/05/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/13/1990
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/01/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/03/1989
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 08/03/1989
Evaluation lead agency: State

Evaluation date: 01/05/1988
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 01/05/1988
Evaluation lead agency: State

SHWS:
Program: HW
Site Code: 57691
Classification: Site is properly closed - requires continued management.
Region: 2
Acres: 1.543
HW Code: 231004
Record Add: 11/18/1999

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

Record Upd: 02/16/2016
Updated By: JHOCONNE
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: 1970
Disp Term: 1994
Lat/Long: 40:49:02:0 / 73:56:07:0
Dell: False
Record Add: 11/18/1999 12:00:00 PM
Record Upd: 9/20/2013 11:18:00 AM
Updated By: ldennist
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: New York Public Library
Owner Address: Countee Cullen Branch
Owner Addr2: 104 West 136 Street
Owner City,St,Zip: New York, NY 10030
Owner Country: United States of America
Own Op: Owner
Sub Type: 01
Owner Name: Joseph Karten
Owner Company: 2350 Fifth Avenue Corporation
Owner Address: 309 East 94th Streeet
Owner Addr2: Ground Floor
Owner City,St,Zip: New York, NY 10128
Owner Country: United States of America
Own Op: Document Repository
Sub Type: B99
Owner Name: Not reported

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Owner Company: | NYSDEC Region 2 Office |
| Owner Address: | 47-40 21St Street |
| Owner Addr2: | Not reported |
| Owner City,St,Zip: | Long Island City, NY 11101 |
| Owner Country: | United States of America |
| HW Code: | 231004 |
| Waste Type: | TETRACHLOROETHYLENE (PCE) |
| Waste Quantity: | UNKNOWN |
| Waste Code: | Not reported |
| HW Code: | 231004 |
| Waste Type: | TETRACHLOROETHYLENE (PCE) |
| Waste Quantity: | UNKNOWN |
| Waste Code: | Not reported |
| HW Code: | 231004 |
| Waste Type: | BENZO(A)PYRENE |
| Waste Quantity: | UNKNOWN |
| Waste Code: | Not reported |
| HW Code: | 231004 |
| Waste Type: | tetrachloroethene (PCE) |
| Waste Quantity: | UNKNOWN |
| Waste Code: | Not reported |
| HW Code: | 231004 |
| Waste Type: | tetrachloroethene (PCE) |
| Waste Quantity: | UNKNOWN |
| Waste Code: | Not reported |
| HW Code: | 231004 |
| Waste Type: | CHLORINATED SOLVENTS |
| Waste Quantity: | UNKNOWN |
| Waste Code: | Not reported |
| Crossref ID: | 2014000423306 |
| Cross Ref Type Code: | 25 |
| Cross Ref Type: | County Recording Identifier |
| Record Added Date: | 12/26/2014 3:22:00 PM |
| Record Updated: | 12/26/2014 3:22:00 PM |
| Updated By: | YYWONG |
| Crossref ID: | w2-0792-11-04 |
| Cross Ref Type Code: | 23 |
| Cross Ref Type: | Agreement/Consent Order Number |
| Record Added Date: | 9/19/2014 10:15:00 AM |
| Record Updated: | 9/19/2014 10:15:00 AM |
| Updated By: | YYWONG |
| Crossref ID: | 07/22/2011 |
| Cross Ref Type Code: | 26 |
| Cross Ref Type: | Agreement/Consent Order Date |
| Record Added Date: | 9/19/2014 10:15:00 AM |
| Record Updated: | 9/19/2014 10:15:00 AM |
| Updated By: | YYWONG |
| Crossref ID: | w2-0792-98-07 |
| Cross Ref Type Code: | 23 |
| Cross Ref Type: | Agreement/Consent Order Number |
| Record Added Date: | 12/1/2010 2:39:00 PM |
| Record Updated: | 12/1/2010 2:40:00 PM |
| Updated By: | YYWONG |
| Crossref ID: | w2-0792-97-05 |
| Cross Ref Type Code: | 23 |
| Cross Ref Type: | Agreement/Consent Order Number |
| Record Added Date: | 12/1/2010 2:42:00 PM |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

Record Updated: 12/1/2010 2:42:00 PM
Updated By: YYWONG
Crossref ID: 07/03/1997
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 12/1/2010 2:43:00 PM
Record Updated: 12/1/2010 2:43:00 PM
Updated By: YYWONG
Crossref ID: 03/30/2001
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 12/1/2010 2:42:00 PM
Record Updated: 12/1/2010 2:42:00 PM
Updated By: YYWONG

VAPOR REOPENED:
Site Code: 231004
Facility Status: Complete (Mitigate)

ENG CONTROLS:
Site Code: 57691
HW Code: 231004
Control Code: 15
Control Type: ENG
Date Record Added: 11/04/2014
Date Rec Updated: 05/02/2016
Updated By: YYWONG
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH’s air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
HW Code: 231004
Control Code: 13
Control Type: ENG

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

Date Record Added: 11/04/2014
Date Rec Updated: 05/02/2016
Updated By: YYWONG
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions:

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
HW Code: 231004
Control Code: 35
Control Type: ENG
Date Record Added: 11/04/2014
Date Rec Updated: 05/02/2016
Updated By: YYWONG

Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

INST CONTROL:
Site Code: 57691
Control Name: Site Management Plan
HW Code: 231004
Control Code: 32
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG
Site Code: 57691
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
Control Name: Monitoring Plan
HW Code: 231004
Control Code: 31
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG
Site Code: 57691
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
Control Name: IC/EC Plan
HW Code: 231004
Control Code: 34
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG
Site Code: 57691
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
Control Name: O&M Plan
HW Code: 231004
Control Code: 33
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

Site Code: 57691
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
Control Name: Landuse Restriction
HW Code: 231004
Control Code: 25
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG
Site Code: 57691
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
Control Name: Ground Water Use Restriction
HW Code: 231004
Control Code: 08
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG
Site Code: 57691
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
Control Name: Soil Management Plan
HW Code: 231004
Control Code: 14
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG
Site Code: 57691

Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

Site Code: 57691
Control Name: Environmental Easement
HW Code: 231004
Control Code: J
Control Type: INST
Dt record added: 11/04/2014
Dt rec updated: 05/02/2016
Updated By: YYWONG
Site Code: 57691
Site Description: Location:The site is located on the west side of Fifth Avenue between 141st Street and 142nd Street in the borough of Manhattan, City and State of New York. Site Features:The site is approximately 1.54 acres, and is entirely occupied by a building. The building is comprised of three connected sections: a two-story section along Fifth Avenue, a three-story section in the center, and a one-story section to the west. Surrounding the site are high-rise residential buildings to the west, south, and southeast of the site. The Harlem River Drive is to the east/northeast, and a National Guard Armory occupies the block immediately to the north. Current Zoning/Use:The site is owned by 2350 Fifth Avenue Corporation. A Charter School is planning to occupy portion of the site after Department issue Certification of completion. It is zoned for light manufacturing (M1-1). The Harlem River is located approximately 200 to 300 feet east of the site. Past Use of the Site:Based on historical Sanborn fire insurance maps, the site and the surrounding area were in the process of being filled in between 1860 and 1893, and as of 1909 it was mostly vacant or occupied by a contractors yard. The existing building was originally constructed as a Borden Company ice cream factory: the three-story section in 1923; the two-story section in 1932; and the one-story section in 1950. The floor slab in the one-story (western) section included layers of insulating materials for refrigeration. The area surrounding the site was mostly occupied by garages, auto repair shops, and light manufacturing in the 1930s through the 1950s, with the exception of the block directly north of the site, where the Fifth Avenue Armory was constructed between 1921 and 1933. The residential development, which occupies the area to the south and west of the site, was constructed between 1957 and 1959.From 1970 to 1994 the site was occupied by an industrial laundry and dry cleaning operation which utilized tetrachloroethylene (PCE or perc) as a cleaning solvent. The dry cleaning operation utilized both first-generation and second-generation dry-cleaning machines. The majority of PCE released was associated with the first generation machine use, which involved more handling of PCE than the later

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

machines. The dry cleaning facility operated as registered hazardous waste handler with U.S. Environmental Protection Agency (EPA), ID number NYD071026173. Between 1995 and 1996, most of the ground floor of the building, with the exception of the far western portion, was renovated for use as a New York City public school. The central and eastern portions of the building were occupied by P.S. 141 for a period in the fall of 1997, and were later used by a church for services, offices, and classes. The church vacated the building in December 2004. The remainder of the central and western portion of the building was renovated in 2001 for use as a self storage facility, and in 2006 the self storage facility expanded into the former school portion of the building. Currently the site is use for self storage facility and for art studio space. Site Geology and Hydrogeology:Groundwater in the vicinity of the site is divided into two apparently semi-confined aquifers. The presence of a clay layer acts as an aquitard/aquiclude separating the aquifer into a shallow aquifer above the clay and deeper aquifer below the clay. The groundwater surface in the shallow aquifer is irregular and approximately six to ten feet below grade. Measurements of groundwater elevation indicated varying horizontal flow directions: generally northward towards West 142nd Street and eastward along 142nd Street towards the Harlem River.

Env Problem: Post-Remediation Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were tetrachloroethene (PCE) and its breakdown products [trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), vinyl chloride (VC)] in soil, groundwater and soil vapor and sub-slab insulation material. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in soil, groundwater, soil vapor and sub-slab insulation material is being managed under the Site Management Plan.

Health Problem: People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site. Direct contact with contaminated soil is unlikely since it is located under pavement and the on-site building. Volatile organic compounds in the groundwater and/or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Site-related contaminants were historically found in the indoor air of the on-site building at concentrations exceeding NYSDOH's air guidelines. To minimize the potential for the inhalation of site-related contaminants, a sub-slab depressurization system was installed beneath the building. Environmental sampling indicates soil vapor intrusion is not a concern for off-site buildings.

FINDS:

Registry ID: 110000808074

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

| | |
|---|---|
| Country: | USA |
| EPA ID: | NYD071026173 |
| Facility Status: | Not reported |
| Location Address 1: | 2350 FIFTH AVENUE |
| Code: | BP |
| Location Address 2: | Not reported |
| Total Tanks: | Not reported |
| Location City: | NEW YORK |
| Location State: | NY |
| Location Zip: | 10037 |
| Location Zip 4: | Not reported |

NY MANIFEST:

| | |
|---|---|
| EPAID: | NYD071026173 |
| Mailing Name: | 2350 LAUNDRY & DRY CLNG CORP |
| Mailing Contact: | 2350 LAUNDRY & DRY CLEANING CORPORATION |
| Mailing Address 1: | 2350 FIFTH AVENUE |
| Mailing Address 2: | Not reported |
| Mailing City: | NEW YORK |
| Mailing State: | NY |
| Mailing Zip: | 10037 |
| Mailing Zip 4: | Not reported |
| Mailing Country: | USA |
| Mailing Phone: | 2128625517 |

NY MANIFEST:

| | |
|---|---|
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2009 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 08/07/2009 |
| Trans1 Recv Date: | 08/07/2009 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 08/07/2009 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 000958811GBF |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 110.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2008 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 11/13/2008 |
| Trans1 Recv Date: | 11/13/2008 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 11/13/2008 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 003536717JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Quantity: | 300.0 |
| Units: | P - Pounds |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 1.0 |
| Waste Code: | F002 |
| Waste Code 1_2: | D039 |
| Waste Code 1_3: | Not reported |
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | Not reported |
| Manifest Status: | Not reported |
| seq: | Not reported |
| Year: | 2008 |
| Trans1 State ID: | NJ0000027193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/16/2008 |
| Trans1 Recv Date: | 09/16/2008 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/16/2008 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | Not reported |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD002200046 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | 003536584JJK |
| Import Indicator: | N |
| Export Indicator: | N |
| Discr Quantity Indicator: | N |
| Discr Type Indicator: | N |
| Discr Residue Indicator: | N |
| Discr Partial Reject Indicator: | N |
| Discr Full Reject Indicator: | N |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | H141 |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 110.0 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 2.0 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 1.0 |
| Waste Code: | F003 |
| Waste Code 1_2: | F005 |
| Waste Code 1_3: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Waste Code 1_4: | Not reported |
| Waste Code 1_5: | Not reported |
| Waste Code 1_6: | Not reported |
| | |
| Document ID: | NYG3262095 |
| Manifest Status: | Not reported |
| seq: | 01 |
| Year: | 2003 |
| Trans1 State ID: | 0440320ME |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 04/28/2003 |
| Trans1 Recv Date: | 04/28/2003 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 05/06/2003 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD054126164 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NYD049836679 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00600 |
| Units: | P - Pounds |
| Number of Containers: | 005 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 01.00 |
| | |
| Document ID: | MIA4894778 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/18/1997 |
| Trans1 Recv Date: | 06/18/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/09/1997 |
| Part A Recv Date: | / / |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | MIA4894779 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/18/1997 |
| Trans1 Recv Date: | 06/18/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/07/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | MIA4894780 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | Not reported |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/18/1997 |
| Trans1 Recv Date: | 06/18/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/09/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Document ID: | MIA4894781 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/18/1997 |
| Trans1 Recv Date: | 06/18/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/09/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | MIA4894782 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/18/1997 |
| Trans1 Recv Date: | 06/18/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/09/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | MIA4894783 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/20/1997 |
| Trans1 Recv Date: | 06/20/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/11/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MIA4894784 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/20/1997 |
| Trans1 Recv Date: | 06/20/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/07/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MIA4894789 |
| Manifest Status: | K |
| seq: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/18/1997 |
| Trans1 Recv Date: | 06/18/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/09/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MIA4894777 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/16/1997 |
| Trans1 Recv Date: | 06/17/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 06/18/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 07/25/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MIA4894785 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | Not reported |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/20/1997 |
| Trans1 Recv Date: | 06/20/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 07/11/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 08/06/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MIA4894774 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | S7107 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/17/1997 |
| Trans1 Recv Date: | 06/17/1997 |
| Trans2 Recv Date: | 06/29/1997 |
| TSD Site Recv Date: | 06/30/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 07/22/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | MIA4894775 |
| Manifest Status: | K |
| seq: | Not reported |
| Year: | 1997 |
| Trans1 State ID: | 57107 |
| Trans2 State ID: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Generator Ship Date: | 06/17/1997 |
| Trans1 Recv Date: | 06/17/1997 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 06/30/1997 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 07/22/1997 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | NJD000692061 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | MID000724831 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00030 |
| Units: | Y - Cubic yards* (.85 tons) |
| Number of Containers: | 001 |
| Container Type: | CM - Metal boxes, cases, roll-offs |
| Handling Method: | T Chemical, physical, or biological treatment. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA2226577 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1996 |
| Trans1 State ID: | 08690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/03/1996 |
| Trans1 Recv Date: | 01/03/1996 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 01/03/1996 |
| Part A Recv Date: | 01/19/1996 |
| Part B Recv Date: | 01/19/1996 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00009 |
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |

| | |
|---|---|
| Document ID: | NJA2235343 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1996 |
| Trans1 State ID: | 08690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 01/30/1996 |
| Trans1 Recv Date: | 01/30/1996 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 01/30/1996 |
| Part A Recv Date: | / / |
| Part B Recv Date: | 02/09/1996 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | D001 - NON-LISTED IGNITABLE WASTES |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00008 |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| Units: | G - Gallons (liquids only)* (8.3 pounds) |
| Number of Containers: | 001 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | R Material recovery of more than 75 percent of the total material. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA2168411 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | NJDEPS869 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 05/31/1995 |
| Trans1 Recv Date: | 05/31/1995 |
| Trans2 Recv Date: | / / |
| TSD Site Recv Date: | 05/31/1995 |
| Part A Recv Date: | 06/08/1995 |
| Part B Recv Date: | 06/12/1995 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00780 |
| Units: | P - Pounds |
| Number of Containers: | 013 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| | |
| Document ID: | NJA2152619 |
| Manifest Status: | C |
| seq: | Not reported |
| Year: | 1995 |
| Trans1 State ID: | S8690 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 10/26/1995 |
| Trans1 Recv Date: | 10/26/1995 |
| Trans2 Recv Date: | / / |

**2350 FIFTH AVENUE CORP (Continued)** **1000108749**

| | |
|---|---|
| TSD Site Recv Date: | 10/26/1995 |
| Part A Recv Date: | 11/06/1995 |
| Part B Recv Date: | 11/08/1995 |
| Generator EPA ID: | NYD071026173 |
| Trans1 EPA ID: | ILD984908202 |
| Trans2 EPA ID: | Not reported |
| TSDF ID 1: | NJD000768093 |
| TSDF ID 2: | Not reported |
| Manifest Tracking Number: | Not reported |
| Import Indicator: | Not reported |
| Export Indicator: | Not reported |
| Discr Quantity Indicator: | Not reported |
| Discr Type Indicator: | Not reported |
| Discr Residue Indicator: | Not reported |
| Discr Partial Reject Indicator: | Not reported |
| Discr Full Reject Indicator: | Not reported |
| Manifest Ref Number: | Not reported |
| Alt Facility RCRA ID: | Not reported |
| Alt Facility Sign Date: | Not reported |
| MGMT Method Type Code: | Not reported |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00390 |
| Units: | P - Pounds |
| Number of Containers: | 002 |
| Container Type: | DF - Fiberboard or plastic drums (glass) |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Waste Code: | F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Waste Code: | Not reported |
| Quantity: | 00360 |
| Units: | P - Pounds |
| Number of Containers: | 006 |
| Container Type: | DM - Metal drums, barrels |
| Handling Method: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |

Click this hyperlink while viewing on your computer to access
303 additional NY_MANIFEST: record(s) in the EDR Site Report.

ECHO:

| | |
|---|---|
| Envid: | 1000108749 |
| Registry ID: | 110000808074 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110000808074 |

Count: 4 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| BRONX | S113916703 | MOTT HAVEN MGP PLUME TRACKDOWN | CONCOURSE VILLAGE WEST AT EAST | 10451 | NY SHWS |
| BRONX | 1018149165 | NEW YORK SOLDER CO. | 684, 690 E. 133RD ST. | 10454 | SEMS, LEAD SMELTERS |
| NEW YORK | S108239563 | CE - E. 115TH ST. MGP | EAST 114TH - EAST 116TH STS. | 10029 | NY VCP |
| NEW YORK | S105684683 | CE - W. 132ND ST. STATION | 12TH AVE. BETWEEN W.131ST - W. | 10027 | NY VCP |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

**STANDARD ENVIRONMENTAL RECORDS**

***Federal NPL site list***

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

***Federal Delisted NPL site list***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/13/2015
Date Data Arrived at EDR: 01/06/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 135

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/22/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Quarterly

***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/22/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Quarterly

***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

***Federal institutional controls / engineering controls registries***

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

***State- and tribal - equivalent CERCLIS***

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/17/2016
Date Data Arrived at EDR: 05/19/2016
Date Made Active in Reports: 07/07/2016
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 11/19/2015
Date Made Active in Reports: 12/10/2015
Number of Days to Update: 21

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 08/19/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/08/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 09/30/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

***State and tribal leaking storage tank lists***

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Date Data Arrived at EDR: 02/19/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 105
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 08/16/2016
Date Data Arrived at EDR: 08/19/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/19/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

***State and tribal registered storage tank lists***

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/11/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Varies

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 06/28/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 06/28/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 06/28/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 06/28/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 06/28/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 71

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

***State and tribal institutional control / engineering control registries***

ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/24/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 76

Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 06/30/2014
Date Made Active in Reports: 07/21/2014
Number of Days to Update: 21

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 09/23/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 05/17/2016
Date Data Arrived at EDR: 05/19/2016
Date Made Active in Reports: 07/07/2016
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/17/2016
Date Data Arrived at EDR: 05/19/2016
Date Made Active in Reports: 07/07/2016
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

***State and tribal voluntary cleanup sites***

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 05/17/2016
Date Data Arrived at EDR: 05/19/2016
Date Made Active in Reports: 07/07/2016
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

***State and tribal Brownfields sites***

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 05/17/2016
Date Data Arrived at EDR: 05/19/2016
Date Made Active in Reports: 07/07/2016
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Semi-Annually

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 05/17/2016
Date Data Arrived at EDR: 05/19/2016
Date Made Active in Reports: 07/07/2016
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Brownfield lists***

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/21/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

***Local Lists of Landfill / Solid Waste Disposal Sites***

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 09/16/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/08/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 09/30/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/05/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: No Update Planned

***Local Lists of Hazardous waste / Contaminated Sites***

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 05/17/2016
Date Data Arrived at EDR: 05/19/2016
Date Made Active in Reports: 07/07/2016
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Annually

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Quarterly

***Local Lists of Registered Storage Tanks***

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

***Local Land Records***

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 65

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

***Records of Emergency Release Reports***

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 87

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/27/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 08/16/2016
Date Data Arrived at EDR: 08/19/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/19/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

***Other Ascertainable Records***

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/15/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/08/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 107

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/23/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 99

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 08/12/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 127

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/11/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 28

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/05/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/07/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 148

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 01/25/2016
Date Data Arrived at EDR: 02/16/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/11/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 59

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 09/30/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 07/13/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 57

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Varies

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/24/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 76

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 07/05/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 65

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 09/30/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/01/2015
Date Data Arrived at EDR: 12/29/2015
Date Made Active in Reports: 02/11/2016
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 08/15/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/03/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Annually

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 05/03/2016
Date Data Arrived at EDR: 05/10/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 38

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/08/2016
Date Made Active in Reports: 07/01/2016
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 09/08/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/25/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 49

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

**EDR HIGH RISK HISTORICAL RECORDS**

***EDR Exclusive Records***

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

**EDR RECOVERED GOVERNMENT ARCHIVES**

***Exclusive Recovered Govt. Archives***

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

**COUNTY RECORDS**

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 05/18/2016
Date Data Arrived at EDR: 05/24/2016
Date Made Active in Reports: 07/01/2016
Number of Days to Update: 38

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 05/18/2016
Date Data Arrived at EDR: 05/24/2016
Date Made Active in Reports: 07/01/2016
Number of Days to Update: 38

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 04/22/2016
Date Data Arrived at EDR: 04/26/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 52

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/03/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

Registered Tank Database in Nassau County

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 04/22/2016
Date Data Arrived at EDR: 04/26/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 52

Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 10/03/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 04/22/2016
Date Data Arrived at EDR: 04/26/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 52
Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/03/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34
Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 06/08/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 86
Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 06/08/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 09/08/2016
Number of Days to Update: 86
Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 02/19/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 27

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 02/19/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 27

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

**OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/12/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 05/02/2016
Date Data Arrived at EDR: 05/24/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

**STREET AND ADDRESS INFORMATION**

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# GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

**TARGET PROPERTY ADDRESS**

260 W. 126TH STREET
260 W. 126TH STREET
NEW YORK, NY 10027

**TARGET PROPERTY COORDINATES**

| | |
|---|---|
| Latitude (North): | 40.810368 - 40° 48' 37.32'' |
| Longitude (West): | 73.950153 - 73° 57' 0.55'' |
| Universal Tranverse Mercator: | Zone 18 |
| UTM X (Meters): | 588549.4 |
| UTM Y (Meters): | 4518025.0 |
| Elevation: | 29 ft. above sea level |

**USGS TOPOGRAPHIC MAP**

| | |
|---|---|
| Target Property Map: | 5940599 CENTRAL PARK, NY |
| Version Date: | 2013 |

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

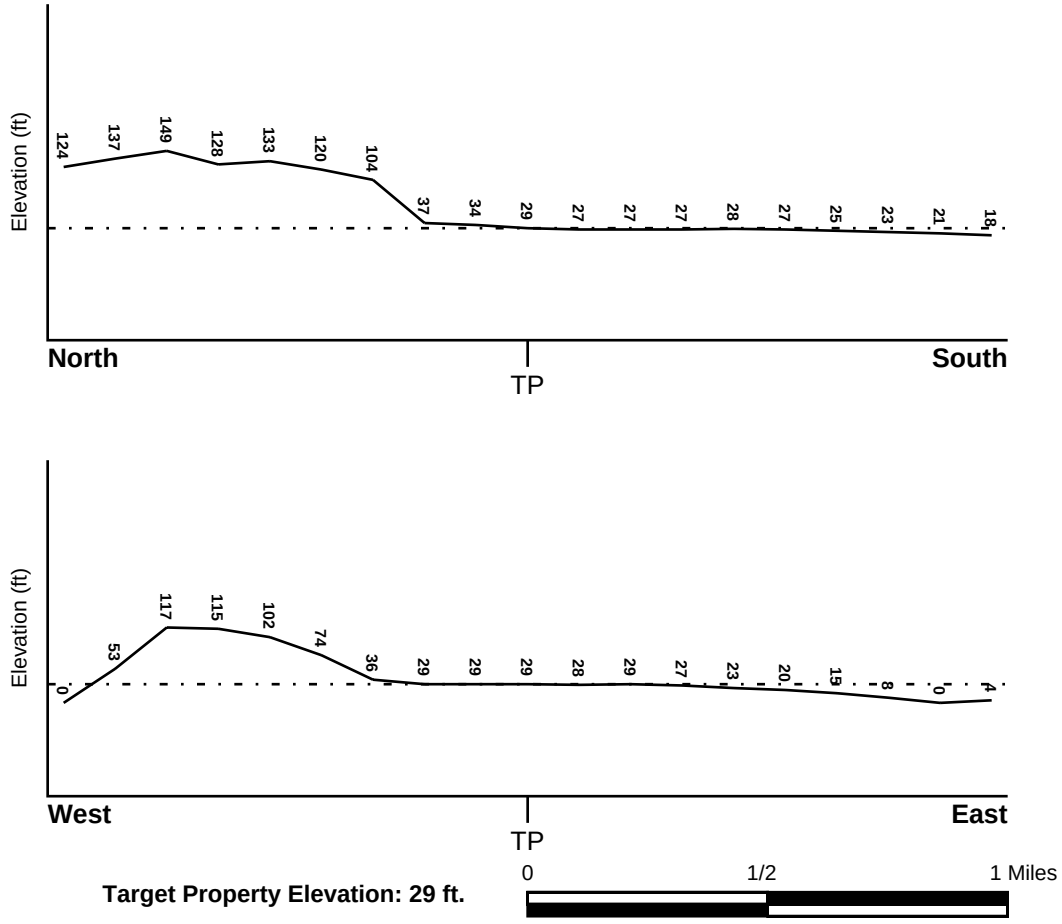
**TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

**TARGET PROPERTY TOPOGRAPHY**

General Topographic Gradient: General South

**SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**




**Target Property Elevation: 29 ft.**

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

| Flood Plain Panel at Target Property | FEMA Source Type |
|---|---|
| 3604970087F | FEMA FIRM Flood data |

| Additional Panels in search area: | FEMA Source Type |
|---|---|
| 3604970083F | FEMA FIRM Flood data |
| 34003C0278G | FEMA FIRM Flood data |
| 34003C0279G | FEMA FIRM Flood data |
| 3604970079F | FEMA FIRM Flood data |
| 3604970086F | FEMA FIRM Flood data |
| 3604970091F | FEMA FIRM Flood data |

### NATIONAL WETLAND INVENTORY

| NWI Quad at Target Property | NWI Electronic Data Coverage |
|---|---|
| CENTRAL PARK | YES - refer to the Overview Map and Detail Map |

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

***Site-Specific Hydrogeological Data*:***

| | |
|---|---|
| Search Radius: | 1.25 miles |
| Status: | Not found |

## AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

| MAP ID | LOCATION FROM TP | GENERAL DIRECTION GROUNDWATER FLOW |
|---|---|---|
| 14 | 1/2 - 1 Mile NNW | W |

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

**GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

**ROCK STRATIGRAPHIC UNIT** **GEOLOGIC AGE IDENTIFICATION**

| | | | |
|---|---|---|---|
| Era: | Paleozoic | Category: | Stratified Sequence |
| System: | Ordovicias | | |
| Series: | Lower Ordovician and Cambrian carbonate rocks | | |
| Code: | OC *(decoded above as Era, System & Series)* | | |

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

**DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | Permeability Rate (in/hr) | Soil Reaction (pH) |
| 1 | 0 inches | 6 inches | variable | Not reported | Not reported | Max: 0.00<br>Min: 0.00 | Max: 0.00<br>Min: 0.00 |

**OTHER SOIL TYPES IN AREA**

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

**LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

**WELL SEARCH DISTANCE INFORMATION**

| DATABASE | SEARCH DISTANCE (miles) |
|---|---|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 0.001 miles |
| State Database | 1.000 |

**FEDERAL USGS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**FEDERAL USGS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| 1 | USGS40000833474 | 0 - 1/8 Mile SW |
| 2 | USGS40000833437 | 1/8 - 1/4 Mile WSW |
| A3 | USGS40000833540 | 1/8 - 1/4 Mile NW |
| B4 | USGS40000833388 | 1/4 - 1/2 Mile SE |
| B5 | USGS40000833389 | 1/4 - 1/2 Mile SE |
| B6 | USGS40000833390 | 1/4 - 1/2 Mile SE |
| A7 | USGS40000833560 | 1/4 - 1/2 Mile NW |
| C8 | USGS40000833596 | 1/4 - 1/2 Mile NW |
| C9 | USGS40000833597 | 1/4 - 1/2 Mile NW |
| 10 | USGS40000833634 | 1/2 - 1 Mile NW |
| D11 | USGS40000833644 | 1/2 - 1 Mile NW |
| D12 | USGS40000833645 | 1/2 - 1 Mile NW |
| D13 | USGS40000833646 | 1/2 - 1 Mile NW |
| 15 | USGS40000833342 | 1/2 - 1 Mile ESE |
| 16 | USGS40000833768 | 1/2 - 1 Mile NNE |
| 17 | USGS40000833375 | 1/2 - 1 Mile ESE |
| 18 | USGS40000833113 | 1/2 - 1 Mile SSW |

**FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| No PWS System Found | | |

Note: PWS System location is not always the same as well location.

**STATE DATABASE WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| No Wells Found | | |

**OTHER STATE DATABASE INFORMATION**

**STATE OIL/GAS WELL INFORMATION**

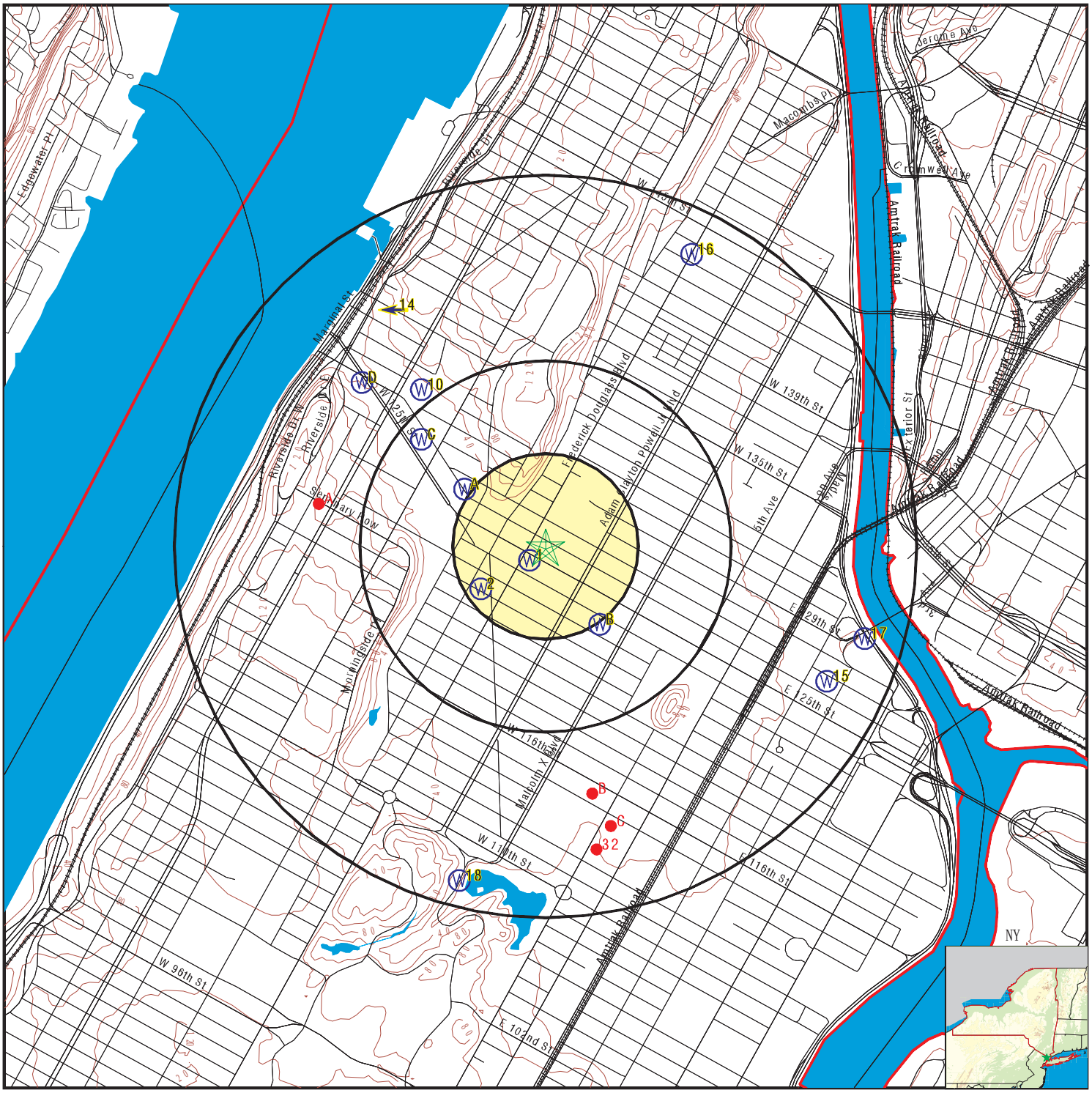
| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| A1 | NYOG80000035842 | 1/2 - 1 Mile West |
| A2 | NYOG80000035841 | 1/2 - 1 Mile West |
| A3 | NYOG80000035840 | 1/2 - 1 Mile West |
| A4 | NYOG80000035838 | 1/2 - 1 Mile West |
| A5 | NYOG80000035839 | 1/2 - 1 Mile West |
| B6 | NYOG80000035739 | 1/2 - 1 Mile South |
| B7 | NYOG80000035742 | 1/2 - 1 Mile South |
| B8 | NYOG80000035738 | 1/2 - 1 Mile South |
| B9 | NYOG80000035740 | 1/2 - 1 Mile South |
| B10 | NYOG80000035745 | 1/2 - 1 Mile South |
| B11 | NYOG80000035743 | 1/2 - 1 Mile South |
| B12 | NYOG80000035748 | 1/2 - 1 Mile SSE |
| B13 | NYOG80000035741 | 1/2 - 1 Mile South |
| B14 | NYOG80000035746 | 1/2 - 1 Mile South |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| B15 | NYOG80000035751 | 1/2 - 1 Mile SSE |
| B16 | NYOG80000035744 | 1/2 - 1 Mile South |
| B17 | NYOG80000035749 | 1/2 - 1 Mile SSE |
| B18 | NYOG80000035754 | 1/2 - 1 Mile SSE |
| B19 | NYOG80000035747 | 1/2 - 1 Mile South |
| B20 | NYOG80000035752 | 1/2 - 1 Mile SSE |
| B21 | NYOG80000035757 | 1/2 - 1 Mile SSE |
| B22 | NYOG80000035750 | 1/2 - 1 Mile South |
| B23 | NYOG80000035755 | 1/2 - 1 Mile SSE |
| B24 | NYOG80000035753 | 1/2 - 1 Mile SSE |
| B25 | NYOG80000035756 | 1/2 - 1 Mile SSE |
| C26 | NYOG80000035691 | 1/2 - 1 Mile SSE |
| C27 | NYOG80000035694 | 1/2 - 1 Mile SSE |
| C28 | NYOG80000035692 | 1/2 - 1 Mile SSE |
| C29 | NYOG80000035695 | 1/2 - 1 Mile SSE |
| C30 | NYOG80000035693 | 1/2 - 1 Mile SSE |
| C31 | NYOG80000035690 | 1/2 - 1 Mile SSE |
| 32 | NYOG80000035709 | 1/2 - 1 Mile South |

# PHYSICAL SETTING SOURCE MAP - 4753434.2s


W 125th St
Riverside Dr W
Riverside Dr
Marginal St
Edgewater Pl
Riverside Park
Henry Hudson Pkwy
Riverside Park
Riverside Dr
Macombs Pl
Jerome Ave
Amtrak Railroad
Cromwell Ave
W 135th St
W 139th St
Frederick Douglass Blvd
Adam Clayton Powell Jr Blvd
5th Ave
Lenox Ave
Madison Ave
Exterior St
Metro North Railroad
Amtrak Railroad
E 125th St
E 129th St
E 116th St
W 116th St
Malcolm X Blvd
W 110th St
W 96th St
E 102nd St
Morningside Ave
Amtrak Railroad
Sedgwick Ave
Cromwell Ave
Amtrak Railroad
Amtrak Railroad
Amtrak Railroad

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**1**
**SW**
**0 - 1/8 Mile**
**Higher** | **FED USGS** | **USGS40000833474**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404835073570501 | | |
| Monloc name: | NY 84 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.809823 |
| Longitude: | -73.9509711 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 30 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 30 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**2**
**WSW**
**1/8 - 1/4 Mile**
**Higher** | **FED USGS** | **USGS40000833437**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404831073571401 | | |
| Monloc name: | NY 52 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8087119 |
| Longitude: | -73.9534712 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 30 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |

| | | | |
|---|---|---|---|
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 70 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**A3**
**NW** **FED USGS** **USGS40000833540**
**1/8 - 1/4 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404844073571501 | | |
| Monloc name: | NY 158 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8123229 |
| Longitude: | -73.953749 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 35 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Pleistocene Series | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 90 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**B4**
**SE** **FED USGS** **USGS40000833388**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404826073565201 | | |
| Monloc name: | NY 85 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.807323 |
| Longitude: | -73.9473599 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 30 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |

| | | | |
|---|---|---|---|
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 150 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**B5**
**SE** **FED USGS** **USGS40000833389**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404826073565202 | | |
| Monloc name: | NY 86 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.807323 |
| Longitude: | -73.9473599 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 30 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**B6**
**SE** **FED USGS** **USGS40000833390**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404826073565203 | | |
| Monloc name: | NY 87 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.807323 |
| Longitude: | -73.9473599 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 30 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |

| | | | |
|---|---|---|---|
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**A7**
**NW** **FED USGS** **USGS40000833560**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404846073571901 | | |
| Monloc name: | NY 91 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8128785 |
| Longitude: | -73.9548601 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 35 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 75 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**C8**
**NW** **FED USGS** **USGS40000833596**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404852073572501 | | |
| Monloc name: | NY 89 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8145451 |
| Longitude: | -73.9565268 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 35 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |

| | | | |
|---|---|---|---|
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 35 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**C9**
**NW**
**1/4 - 1/2 Mile**
**Lower**

**FED USGS** **USGS40000833597**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404852073572502 | | |
| Monloc name: | NY 90 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8145451 |
| Longitude: | -73.9565268 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 35 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 35 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**10**
**NW**
**1/2 - 1 Mile**
**Higher**

**FED USGS** **USGS40000833634**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404859073572501 | | |
| Monloc name: | NY 93 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8164895 |
| Longitude: | -73.9565268 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 40 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |

| | | | |
|---|---|---|---|
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 40 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

---

**D11**
**NW** **FED USGS** **USGS40000833644**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404900073573601 | | |
| Monloc name: | NY 123 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8167673 |
| Longitude: | -73.9595824 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 15 |
| Vert measure units: | feet | Vertacc measure val: | 5 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 55 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**D12**
**NW** **FED USGS** **USGS40000833645**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404900073573602 | | |
| Monloc name: | NY 124 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8167673 |
| Longitude: | -73.9595824 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 15 |
| Vert measure units: | feet | Vertacc measure val: | 5 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |

| | | | |
|---|---|---|---|
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 55 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**D13**
**NW**
**1/2 - 1 Mile**
**Lower**

**FED USGS** **USGS40000833646**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404900073573603 | | |
| Monloc name: | NY 125 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8167673 |
| Longitude: | -73.9595824 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 15 |
| Vert measure units: | feet | Vertacc measure val: | 5 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 60 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**14**
**NNW**
**1/2 - 1 Mile**
**Higher**

**AQUIFLOW** **27976**

| | |
|---|---|
| Site ID: | 410165 |
| Groundwater Flow: | W |
| Shallowest Water Table Depth: | Not Reported |
| Deepest Water Table Depth: | Not Reported |
| Average Water Table Depth: | 6.6-6.8’ |
| Date: | 03/02/1995 |

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**15**
**ESE**
**1/2 - 1 Mile**
**Lower**

**FED USGS** **USGS40000833342**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404818073561001 | | |
| Monloc name: | NY 82 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8051009 |
| Longitude: | -73.9356929 | Sourcemap scale: | 24000 |

| | | | |
|---|---|---|---|
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 15 |
| Vert measure units: | feet | Vertacc measure val: | 5 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Sand and gravel aquifers (glaciated regions) | | |
| Formation type: | Sand | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 30 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**16**
**NNE** **FED USGS** **USGS40000833768**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404918073563501 | | |
| Monloc name: | NY 162 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8217673 |
| Longitude: | -73.9426375 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 20 |
| Vert measure units: | feet | Vertacc measure val: | 10 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 112 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**17**
**ESE** **FED USGS** **USGS40000833375**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404824073560301 | | |
| Monloc name: | NY 150 | | |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | Not Reported | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.8067675 |
| Longitude: | -73.9337484 | Sourcemap scale: | 24000 |

| | | | |
|---|---|---|---|
| Horiz Acc measure: | 3 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 6 |
| Vert measure units: | feet | Vertacc measure val: | 2 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Interpolated from topographic map | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Bedrock | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 106 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

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**18**
**SSW** **FED USGS** **USGS40000833113**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404750073571801 | | |
| Monloc name: | NY 250. 1 | | |
| Monloc type: | Well | | |
| Monloc desc: | CENTRAL PARK HARLEN MEEK SITE | | |
| Huc code: | 02030101 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.7973232 |
| Longitude: | -73.9545824 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 27 |
| Vert measure units: | feet | Vertacc measure val: | 1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | New England crystalline-rock aquifers | | |
| Formation type: | Basement Complex | | |
| Aquifer type: | Not Reported | | |
| Construction date: | 20050622 | Welldepth: | 75 |
| Welldepth units: | ft | Wellholedepth: | 75 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

**A1**
**West**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035842**

| | | | |
|---|---|---|---|
| Api wellno: | 31061237800000 | Cnty: | 61 |
| Hole: | 23780 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | W-4 |
| Company na: | Columbia University | Operator n: | 2439 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2010-12-31 00:00:00 |
| Date permi: | 2008-03-27 00:00:00 | Permit iss: | 2008-05-07 00:00:00 |
| Date spudd: | 2008-08-28 00:00:00 | Date total: | 2008-12-19 00:00:00 |
| Date well : | 2009-06-25 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | D | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.961527 | | |
| Surface la: | 40.811934 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.961527 | | |
| Bottom h01: | 40.811934 | | |
| True verti: | 1800 | Measured d: | 1800 |
| Kickoff: | 0 | Drilleddep: | 1800 |
| Elevation: | 98 | Original w: | TH |
| Permit fee: | 860 | Objective : | NA - Geoexchange |
| Depth fee: | 760 | Spacing: | Exempt - not an oil or gas well |
| Spacing ac: | Not Reported | Integratio: | N |
| Dt hearing: | Not Reported | Dt mod: | 2011-07-18 14:25:24.607000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061237800000 | | |
| Site id: | NYOG80000035842 | | |

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**A2**
**West**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035841**

| | | | |
|---|---|---|---|
| Api wellno: | 31061237790000 | Cnty: | 61 |
| Hole: | 23779 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | W-3 |
| Company na: | Columbia University | Operator n: | 2439 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2010-12-31 00:00:00 |
| Date permi: | 2008-03-27 00:00:00 | Permit iss: | 2008-05-07 00:00:00 |
| Date spudd: | 2008-09-22 00:00:00 | Date total: | 2008-10-10 00:00:00 |
| Date well : | 2009-06-25 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | D | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1800 | Surface lo: | SURF |
| Surface 00: | -73.961663 | | |
| Surface la: | 40.811995 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.961663 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.811995 | | |
| True verti: | 1800 | Measured d: | 1800 |
| Kickoff: | 0 | Drilleddep: | 1800 |
| Elevation: | 102 | Original w: | TH |
| Permit fee: | 860 | Objective : | NA - Geoexchange |
| Depth fee: | 760 | Spacing: | Exempt - not an oil or gas well |
| Spacing ac: | Not Reported | Integratio: | N |
| Dt hearing: | Not Reported | Dt mod: | 2011-07-18 14:25:21.717000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061237790000 | | |
| Site id: | NYOG80000035841 | | |

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**A3**
**West**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035840**

| | | | |
|---|---|---|---|
| Api wellno: | 31061237780000 | Cnty: | 61 |
| Hole: | 23778 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | W-2 |
| Company na: | Columbia University | Operator n: | 2439 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2010-12-31 00:00:00 |
| Date permi: | 2008-03-27 00:00:00 | Permit iss: | 2008-05-07 00:00:00 |
| Date spudd: | 2008-10-17 00:00:00 | Date total: | 2008-11-07 00:00:00 |
| Date well : | 2009-06-25 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | D | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.961919 | | |
| Surface la: | 40.812029 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.961919 | | |
| Bottom h01: | 40.812029 | | |
| True verti: | 1800 | Measured d: | 1800 |
| Kickoff: | 0 | Drilleddep: | 1800 |
| Elevation: | 109 | Original w: | TH |
| Permit fee: | 860 | Objective : | NA - Geoexchange |
| Depth fee: | 760 | Spacing: | Exempt - not an oil or gas well |
| Spacing ac: | Not Reported | Integratio: | N |
| Dt hearing: | Not Reported | Dt mod: | 2011-07-18 14:25:20.857000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061237780000 | | |
| Site id: | NYOG80000035840 | | |

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**A4**
**West**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035838**

| | | | |
|---|---|---|---|
| Api wellno: | 31061237770000 | Cnty: | 61 |
| Hole: | 23777 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | W-1 |
| Company na: | Columbia University | Operator n: | 2439 |
| Well type: | NL | Map symbol: | O |
| Well statu: | EX | Date statu: | 2008-11-03 00:00:00 |
| Date permi: | 2008-03-27 00:00:00 | Permit iss: | 2008-05-07 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | D | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.961963 | | |
| Surface la: | 40.812098 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.961963 | | |
| Bottom h01: | 40.812098 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 111 | Original w: | TH |
| Permit fee: | 670 | Objective : | NA - Geoexchange |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-11-03 10:44:46.850000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061237770000 | | |
| Site id: | NYOG80000035838 | | |

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**A5**
**West**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035839**

| | | | |
|---|---|---|---|
| Api wellno: | 31061237770001 | Cnty: | 61 |
| Hole: | 23777 | Sidetrck: | 0 |
| Completion: | 1 | Well name: | W-1 |
| Company na: | Columbia University | Operator n: | 2439 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2010-12-31 00:00:00 |
| Date permi: | 2008-11-05 00:00:00 | Permit iss: | 2008-11-06 00:00:00 |
| Date spudd: | 2008-11-14 00:00:00 | Date total: | 2008-12-10 00:00:00 |
| Date well : | 2009-06-25 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | D | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1800 | Surface lo: | SURF |
| Surface 00: | -73.961963 | | |
| Surface la: | 40.812098 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.961963 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.812098 | | |
| True verti: | 1800 | Measured d: | 1800 |
| Kickoff: | 0 | Drilleddep: | 1800 |
| Elevation: | 111 | Original w: | TH |
| Permit fee: | 860 | Objective : | NA - Geoexchange |
| Depth fee: | 760 | Spacing: | Exempt - not an oil or gas well |
| Spacing ac: | Not Reported | Integratio: | N |
| Dt hearing: | Not Reported | Dt mod: | 2011-07-18 14:25:18.310000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061237770001 | | |
| Site id: | NYOG80000035839 | | |

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**B6**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035739**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236290000 | Cnty: | 61 |
| Hole: | 23629 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-2 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94807 | | |
| Surface la: | 40.801 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94807 | | |
| Bottom h01: | 40.801 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:32:23.637000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236290000 | | |
| Site id: | NYOG80000035739 | | |

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**B7**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035742**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236320000 | Cnty: | 61 |
| Hole: | 23632 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-5 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94793 | | |
| Surface la: | 40.80094 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94793 | | |
| Bottom h01: | 40.80094 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 21 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:33:04.713000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236320000 | | |
| Site id: | NYOG80000035742 | | |

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**B8**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035738**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236280000 | Cnty: | 61 |
| Hole: | 23628 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-1 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94921 | | |
| Surface la: | 40.8008 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94921 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.8008 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:32:32.293000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236280000 | | |
| Site id: | NYOG80000035738 | | |

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**B9**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035740**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236300000 | Cnty: | 61 |
| Hole: | 23630 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-3 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94807 | | |
| Surface la: | 40.80087 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94807 | | |
| Bottom h01: | 40.80087 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 23 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:32:42.543000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236300000 | | |
| Site id: | NYOG80000035740 | | |

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**B10**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035745**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236350000 | Cnty: | 61 |
| Hole: | 23635 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-8 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94777 | | |
| Surface la: | 40.80087 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94777 | | |
| Bottom h01: | 40.80087 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:34:09.933000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236350000 | | |
| Site id: | NYOG80000035745 | | |

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**B11**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035743**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236330000 | Cnty: | 61 |
| Hole: | 23633 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-6 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94793 | | |
| Surface la: | 40.80081 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94793 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.80081 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:33:39.200000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236330000 | | |
| Site id: | NYOG80000035743 | | |

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**B12**
**SSE** **OIL_GAS** **NYOG80000035748**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236380000 | Cnty: | 61 |
| Hole: | 23638 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-11 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94762 | | |
| Surface la: | 40.80082 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94762 | | |
| Bottom h01: | 40.80082 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:34:49.307000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236380000 | | |
| Site id: | NYOG80000035748 | | |

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**B13**
**South** **OIL_GAS** **NYOG80000035741**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236310000 | Cnty: | 61 |
| Hole: | 23631 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-4 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94807 | | |
| Surface la: | 40.80075 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94807 | | |
| Bottom h01: | 40.80075 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 23 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:32:54.310000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236310000 | | |
| Site id: | NYOG80000035741 | | |

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**B14**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035746**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236360000 | Cnty: | 61 |
| Hole: | 23636 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-9 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94778 | | |
| Surface la: | 40.80076 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94778 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.80076 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 23 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:34:25.807000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236360000 | | |
| Site id: | NYOG80000035746 | | |

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**B15**
**SSE** **OIL_GAS** **NYOG80000035751**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236410000 | Cnty: | 61 |
| Hole: | 23641 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-14 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94748 | | |
| Surface la: | 40.80076 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94748 | | |
| Bottom h01: | 40.80076 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:35:23.340000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236410000 | | |
| Site id: | NYOG80000035751 | | |

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**B16**
**South** **OIL_GAS** **NYOG80000035744**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236340000 | Cnty: | 61 |
| Hole: | 23634 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-7 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94791 | | |
| Surface la: | 40.80068 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94791 | | |
| Bottom h01: | 40.80068 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:33:50.510000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236340000 | | |
| Site id: | NYOG80000035744 | | |

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**B17**
**SSE** **OIL_GAS** **NYOG80000035749**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236390000 | Cnty: | 61 |
| Hole: | 23639 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-12 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.9476 | | |
| Surface la: | 40.80068 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.9476 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.80068 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:35:00.480000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236390000 | | |
| Site id: | NYOG80000035749 | | |

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**B18**
**SSE** **OIL_GAS** **NYOG80000035754**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236440000 | Cnty: | 61 |
| Hole: | 23644 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-17 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94734 | | |
| Surface la: | 40.8007 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94734 | | |
| Bottom h01: | 40.8007 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:35:58.790000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236440000 | | |
| Site id: | NYOG80000035754 | | |

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**B19**
**South** **OIL_GAS** **NYOG80000035747**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236370000 | Cnty: | 61 |
| Hole: | 23637 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-10 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94776 | | |
| Surface la: | 40.80062 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94776 | | |
| Bottom h01: | 40.80062 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:34:37.823000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236370000 | | |
| Site id: | NYOG80000035747 | | |

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**B20**
**SSE** **OIL_GAS** **NYOG80000035752**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236420000 | Cnty: | 61 |
| Hole: | 23642 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-15 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94746 | | |
| Surface la: | 40.80062 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94746 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.80062 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 21 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:35:34.900000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236420000 | | |
| Site id: | NYOG80000035752 | | |

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**B21**
**SSE** **OIL_GAS** **NYOG80000035757**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236470000 | Cnty: | 61 |
| Hole: | 23647 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-20 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94719 | | |
| Surface la: | 40.80064 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94719 | | |
| Bottom h01: | 40.80064 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:36:35.463000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236470000 | | |
| Site id: | NYOG80000035757 | | |

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**B22**
**South** **OIL_GAS** **NYOG80000035750**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236400000 | Cnty: | 61 |
| Hole: | 23640 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-13 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94762 | | |
| Surface la: | 40.80056 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94762 | | |
| Bottom h01: | 40.80056 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 19 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:35:12.540000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236400000 | | |
| Site id: | NYOG80000035750 | | |

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**B23**
**SSE** **OIL_GAS** **NYOG80000035755**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236450000 | Cnty: | 61 |
| Hole: | 23645 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-18 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94732 | | |
| Surface la: | 40.80056 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94732 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.80056 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 21 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:36:11.383000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236450000 | | |
| Site id: | NYOG80000035755 | | |

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**B24**
**SSE** **OIL_GAS** **NYOG80000035753**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236430000 | Cnty: | 61 |
| Hole: | 23643 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-16 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94747 | | |
| Surface la: | 40.8005 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94747 | | |
| Bottom h01: | 40.8005 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:35:45.730000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236430000 | | |
| Site id: | NYOG80000035753 | | |

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**B25**
**SSE** **OIL_GAS** **NYOG80000035756**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061236460000 | Cnty: | 61 |
| Hole: | 23646 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | Kalahari K-19 |
| Company na: | FSLM Associates LLC | Operator n: | 2260 |
| Well type: | NL | Map symbol: | O |
| Well statu: | VP | Date statu: | 2005-06-15 00:00:00 |
| Date permi: | 2005-05-04 00:00:00 | Permit iss: | 2005-06-24 00:00:00 |
| Date spudd: | Not Reported | Date total: | Not Reported |
| Date well : | Not Reported | Date wel00: | Not Reported |
| Date wel01: | Not Reported | Confid: | No |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1500 | Surface lo: | SURF |
| Surface 00: | -73.94733 | | |
| Surface la: | 40.80044 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94733 | | |
| Bottom h01: | 40.80044 | | |
| True verti: | 0 | Measured d: | 0 |
| Kickoff: | 0 | Drilleddep: | 0 |
| Elevation: | 22 | Original w: | TH |
| Permit fee: | 670 | Objective : | Inwood Marble |
| Depth fee: | 570 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2008-09-08 13:36:22.370000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061236460000 | | |
| Site id: | NYOG80000035756 | | |

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**C26**
**SSE** **OIL_GAS** **NYOG80000035691**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061210720000 | Cnty: | 61 |
| Hole: | 21072 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | P-2 |
| Company na: | The 1400 5th LLC | Operator n: | 2184 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2008-12-31 00:00:00 |
| Date permi: | 2003-11-28 00:00:00 | Permit iss: | 2004-03-17 00:00:00 |
| Date spudd: | 2004-05-06 00:00:00 | Date total: | 2004-05-12 00:00:00 |
| Date well : | 2004-08-06 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1550 | Surface lo: | SURF |
| Surface 00: | -73.94721 | | |
| Surface la: | 40.79957 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94721 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.79957 | | |
| True verti: | 1550 | Measured d: | 1550 |
| Kickoff: | 0 | Drilleddep: | 1550 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 860 | Objective : | Fordham Gneiss |
| Depth fee: | 760 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2009-07-08 11:55:30.383000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061210720000 | | |
| Site id: | NYOG80000035691 | | |

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**C27**
**SSE** **OIL_GAS** **NYOG80000035694**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061210750000 | Cnty: | 61 |
| Hole: | 21075 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | P-7 |
| Company na: | The 1400 5th LLC | Operator n: | 2184 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2008-12-31 00:00:00 |
| Date permi: | 2003-11-28 00:00:00 | Permit iss: | 2004-05-04 00:00:00 |
| Date spudd: | 2004-08-17 00:00:00 | Date total: | 2004-08-23 00:00:00 |
| Date well : | 2004-10-26 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1550 | Surface lo: | SURF |
| Surface 00: | -73.94695 | | |
| Surface la: | 40.79955 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94695 | | |
| Bottom h01: | 40.79955 | | |
| True verti: | 1550 | Measured d: | 1550 |
| Kickoff: | 0 | Drilleddep: | 1550 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 860 | Objective : | Fordham Gneiss |
| Depth fee: | 760 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2009-07-08 11:55:34.020000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061210750000 | | |
| Site id: | NYOG80000035694 | | |

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**C28**
**SSE** **OIL_GAS** **NYOG80000035692**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061210730000 | Cnty: | 61 |
| Hole: | 21073 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | P-4 |
| Company na: | The 1400 5th LLC | Operator n: | 2184 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2008-12-31 00:00:00 |
| Date permi: | 2003-11-28 00:00:00 | Permit iss: | 2004-03-17 00:00:00 |
| Date spudd: | 2004-05-13 00:00:00 | Date total: | 2004-05-28 00:00:00 |
| Date well : | 2004-08-06 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1550 | Surface lo: | SURF |
| Surface 00: | -73.94684 | | |
| Surface la: | 40.79944 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94684 | | |
| Bottom h01: | 40.79944 | | |
| True verti: | 1550 | Measured d: | 1550 |
| Kickoff: | 0 | Drilleddep: | 1550 |
| Elevation: | 21 | Original w: | TH |
| Permit fee: | 860 | Objective : | Fordham Gneiss |
| Depth fee: | 760 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2009-07-08 11:55:32.023000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061210730000 | | |
| Site id: | NYOG80000035692 | | |

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**C29**
**SSE** **OIL_GAS** **NYOG80000035695**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061210760000 | Cnty: | 61 |
| Hole: | 21076 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | P-8 |
| Company na: | The 1400 5th LLC | Operator n: | 2184 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2008-12-31 00:00:00 |
| Date permi: | 2003-11-28 00:00:00 | Permit iss: | 2004-05-04 00:00:00 |
| Date spudd: | 2004-08-17 00:00:00 | Date total: | 2004-08-23 00:00:00 |
| Date well : | 2004-10-26 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1550 | Surface lo: | SURF |
| Surface 00: | -73.94653 | | |
| Surface la: | 40.79947 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94653 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.79947 | | |
| True verti: | 1550 | Measured d: | 1550 |
| Kickoff: | 0 | Drilleddep: | 1550 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 860 | Objective : | Fordham Gneiss |
| Depth fee: | 760 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2009-07-08 11:55:35.240000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061210760000 | | |
| Site id: | NYOG80000035695 | | |

---

**C30**
**SSE** **OIL_GAS** **NYOG80000035693**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061210740000 | Cnty: | 61 |
| Hole: | 21074 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | P-6 |
| Company na: | The 1400 5th LLC | Operator n: | 2184 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2008-12-31 00:00:00 |
| Date permi: | 2003-11-28 00:00:00 | Permit iss: | 2004-03-17 00:00:00 |
| Date spudd: | 2004-05-13 00:00:00 | Date total: | 2004-05-28 00:00:00 |
| Date well : | 2004-08-06 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1550 | Surface lo: | SURF |
| Surface 00: | -73.94692 | | |
| Surface la: | 40.79931 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94692 | | |
| Bottom h01: | 40.79931 | | |
| True verti: | 1550 | Measured d: | 1550 |
| Kickoff: | 0 | Drilleddep: | 1550 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 860 | Objective : | Fordham Gneiss |
| Depth fee: | 760 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2009-07-08 11:55:33.053000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061210740000 | | |
| Site id: | NYOG80000035693 | | |

---

**C31**
**SSE** **OIL_GAS** **NYOG80000035690**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Api wellno: | 31061210710000 | Cnty: | 61 |
| Hole: | 21071 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | P-1 |
| Company na: | The 1400 5th LLC | Operator n: | 2184 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2008-12-31 00:00:00 |
| Date permi: | 2003-11-28 00:00:00 | Permit iss: | 2004-03-17 00:00:00 |
| Date spudd: | 2004-06-22 00:00:00 | Date total: | 2004-06-23 00:00:00 |
| Date well : | 2004-08-06 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1550 | Surface lo: | SURF |
| Surface 00: | -73.94634 | | |
| Surface la: | 40.79939 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94634 | | |
| Bottom h01: | 40.79939 | | |
| True verti: | 1550 | Measured d: | 1550 |
| Kickoff: | 0 | Drilleddep: | 1550 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 860 | Objective : | Fordham Gneiss |
| Depth fee: | 760 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2009-07-08 11:55:28.320000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061210710000 | | |
| Site id: | NYOG80000035690 | | |

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**32**
**South**
**1/2 - 1 Mile**

**OIL_GAS** **NYOG80000035709**

| | | | |
|---|---|---|---|
| Api wellno: | 31061210910000 | Cnty: | 61 |
| Hole: | 21091 | Sidetrck: | 0 |
| Completion: | 0 | Well name: | P-9 |
| Company na: | The 1400 5th LLC | Operator n: | 2184 |
| Well type: | TH | Map symbol: | O |
| Well statu: | AC | Date statu: | 2008-12-31 00:00:00 |
| Date permi: | 2004-12-09 00:00:00 | Permit iss: | 2005-01-07 00:00:00 |
| Date spudd: | 2005-02-22 00:00:00 | Date total: | 2005-02-25 00:00:00 |
| Date well : | 2005-04-01 00:00:00 | Date wel00: | Not Reported |
| Date wel01: | 2 | Confid: | Released |
| Town: | Manhattan | Quad: | Central Park |
| Quadsec: | E | Producing : | Not Applicable |
| Producin00: | Not Applicable | Financial : | True |
| Slant: | Vertical | County: | New York |
| Region: | 2 | State leas: | NA |
| Proposed d: | 1550 | Surface lo: | SURF |
| Surface 00: | -73.94753 | | |
| Surface la: | 40.79854 | | |
| Bottom hol: | BH | | |
| Bottom h00: | -73.94753 | | |

| | | | |
|---|---|---|---|
| Bottom h01: | 40.79854 | | |
| True verti: | 1550 | Measured d: | 1550 |
| Kickoff: | 0 | Drilleddep: | 1550 |
| Elevation: | 20 | Original w: | TH |
| Permit fee: | 860 | Objective : | NA - Geoexchange |
| Depth fee: | 760 | Spacing: | Not Reported |
| Spacing ac: | Not Reported | Integratio: | Not Reported |
| Dt hearing: | Not Reported | Dt mod: | 2009-07-08 11:55:37.380000000 |
| Link: | http://www.dec.ny.gov/cfmx/extapps/GasOil/search/wells/index.cfm?api=31061210910000 | | |
| Site id: | NYOG80000035709 | | |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
# RADON

**AREA RADON INFORMATION**

State Database: NY Radon

Radon Test Results

| County | Town | Num Tests | Avg Result | Geo Mean | Max Result |
|---|---|---|---|---|---|
| NEW YORK | NYC (BRONX) | 91 | 1.59 | 0.85 | 16 |
| NEW YORK | NYC (KINGS) | 416 | 1.93 | 1.19 | 28.2 |
| NEW YORK | NYC (NEW YORK) | 108 | 2.15 | 0.98 | 49.5 |
| NEW YORK | NYC (QUEENS) | 501 | 1.24 | 0.77 | 23.8 |
| NEW YORK | NYC (RICHMOND) | 225 | 1.44 | 0.76 | 14.1 |

Federal EPA Radon Zone for NEW YORK County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for NEW YORK COUNTY, NY

Number of sites tested: 31

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|---|---|---|---|---|
| Living Area | 0.690 pCi/L | 90% | 10% | 0% |
| Basement | 1.490 pCi/L | 81% | 19% | 0% |

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

## HYDROGEOLOGIC INFORMATION

AQUIFLOW$^{R}$ Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

## OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

**STREET AND ADDRESS INFORMATION**

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# APPENDIX H

# EDR VAPOR ENCROACHMENT SCREEN

**260 W. 126th Street**
260 W. 126th Street
New York, NY 10027

Inquiry Number: 4753434.6s
October 15, 2016

# EDR Vapor Encroachment Screen

## Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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| **Secondary Map** | **3** |
| **Aerial Photography** | **4** |
| **Map Findings** | **5** |
| **Record Sources and Currency** | **GR-1** |


***Thank you for your business.***
Please contact EDR at 1-800-352-0050
with any questions or comments.


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# EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

| STANDARD ENVIRONMENTAL RECORDS | Maximum Search Distance* | Summary: property | 1/10 | 1/10 - 1/3 |
|---|---|---|---|---|
| Federal NPL | 0.333 | 0 | 0 | 0 |
| Federal CERCLIS | 0.333 | 0 | 0 | 0 |
| Federal RCRA CORRACTS facilities list | 0.333 | 0 | 0 | 0 |
| Federal RCRA TSD facilities list | 0.333 | 0 | 0 | 0 |
| Federal RCRA generators list | property | 0 | - | - |
| Federal institutional controls / engineering controls registries | 0.333 | 0 | 0 | 0 |
| Federal ERNS list | property | 0 | - | - |
| State and tribal - equivalent NPL | not searched | - | - | - |
| State and tribal - equivalent CERCLIS | 0.333 | 0 | 0 | 0 |
| State and tribal landfill / solid waste disposal | 0.333 | 0 | 0 | 0 |
| State and tribal leaking storage tank lists | 0.333 | 0 | 4 | 24 |
| State and tribal registered storage tank lists | property | 0 | - | - |
| State and tribal institutional control / engineering control registries | property | 0 | - | - |
| State and tribal voluntary cleanup sites | 0.333 | 0 | 0 | 0 |
| State and tribal Brownfields sites | 0.333 | 0 | 0 | 1 |
| Other Standard Environmental Records | 0.333 | 1 | 2 | 4 |

| HISTORICAL USE RECORDS | | | | |
|---|---|---|---|---|
| Former manufactured Gas Plants | 0.333 | 0 | 0 | 0 |
| Historical Gas Stations | 0.125 | 0 | 0 | 0 |
| Historical Dry Cleaners | 0.125 | 0 | 2 | 1 |
| Exclusive Recovered Govt. Archives | property | 0 | - | - |

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

# EXECUTIVE SUMMARY

## TARGET PROPERTY INFORMATION

### ADDRESS

260 W. 126TH STREET
260 W. 126TH STREET
NEW YORK, NY 10027

### COORDINATES

| | |
|---|---|
| Latitude (North): | 40.810368 - 40° 48′ 37.323303″ |
| Longitude (West): | 73.950153 - 73° 57′ 0.5383301″ |
| Elevation: | 29 ft. above sea level |

## TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

| Site | Database(s) |
|---|---|
| LOT 56,TAXBLOCK 1931<br>260 WEST 126 STREET<br>MANHATTAN, NY 10027 | E DESIGNATION |

# EXECUTIVE SUMMARY

**PHYSICAL SETTING INFORMATION**

| | |
|---|---|
| Flood Zone: | Available |
| NWI Wetlands: | Available |

**AQUIFLOW®**

Search Radius: 0.333 Mile.

**No Aquiflow sites reported.**

**DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

| | |
|---|---|
| Soil Component Name: | URBAN LAND |
| Soil Surface Texture: | variable |
| Hydrologic Group: | Not reported |
| Soil Drainage Class: | Not reported |
| Hydric Status: | Hydric Status: Soil does not meet the requirements for a hydric soil. |
| Corrosion Potential - Uncoated Steel: | Not Reported |
| Depth to Bedrock Min: | > 10 inches |
| Depth to Bedrock Max: | > 10 inches |

**Soil Layer Information**

| | Boundary | | | Classification | | | |
|---|---|---|---|---|---|---|---|
| **Layer** | **Upper** | **Lower** | **Soil Texture Class** | **AASHTO Group** | **Unified Soil** | **Permeability Rate (in/hr)** | **Soil Reaction (pH)** |
| 1 | 0 inches | 6 inches | variable | Not reported | Not reported | Max: 0.00<br>Min: 0.00 | Max: 0.00<br>Min: 0.00 |

**OTHER SOIL TYPES IN AREA**

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

| | |
|---|---|
| Soil Surface Textures: | silt loam<br>loamy sand<br>sandy loam<br>fine sandy loam |
| Surficial Soil Types: | silt loam<br>loamy sand<br>sandy loam<br>fine sandy loam |
| Shallow Soil Types: | sandy loam |
| Deeper Soil Types: | unweathered bedrock<br>very gravelly - loamy sand<br>stratified<br>sandy loam |

# EXECUTIVE SUMMARY

## SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

## STANDARD ENVIRONMENTAL RECORDS

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| LOT 56,TAXBLOCK 1931<br>E DESIGNATION: Other Standard Environmental Records | 260 WEST 126 STREET | Property | ▲ A1 | 12 |
| 271 WEST 125TH ST<br>LTANKS: State and tribal leaking storage tank lists | 271 WEST 125TH ST | <1/10 SW | ▼ A3 | 14 |
| SUPERBRITE/S&S CLEANERS<br>DRYCLEANERS: Other Standard Environmental Records | 303 W 125TH STREET | <1/10 WNW | ▲ 4 | 16 |
| 231 WEST 125TH ST<br>LTANKS: State and tribal leaking storage tank lists | 231 WEST 125TH ST | <1/10 SSE | ▼ B5 | 17 |
| D & O PROFESSIONAL CLEANERS<br>DRYCLEANERS: Other Standard Environmental Records | 2366 8TH AVE. | <1/10 N | ▲ C7 | 20 |
| UPTOWN REALITY<br>LTANKS: State and tribal leaking storage tank lists | 222-224/226-228 W.125TH | <1/10 SSE | ▼ B8 | 21 |
| SPILL NUMBER 0110957<br>LTANKS: State and tribal leaking storage tank lists | 310 W 127TH ST | <1/10 NNW | ▲ 9 | 24 |
| 302 WEST 128TH STREET<br>NY Spills: Other Standard Environmental Records<br>LTANKS: State and tribal leaking storage tank lists | 302 WEST 128TH STREET | 1/10 - 1/3 N | ▲ D10 | 26 |
| 302 WEST 128TH ST/MANH<br>LTANKS: State and tribal leaking storage tank lists | 302 WEST 128TH STREET | 1/10 - 1/3 N | ▲ D11 | 29 |
| TTF - APARTMENT BLDG<br>LTANKS: State and tribal leaking storage tank lists | 285 ST NICHOLAS AVE | 1/10 - 1/3 W | ▲ 13 | 32 |
| 28TH PRECINCT NYPD -DDC<br>LTANKS: State and tribal leaking storage tank lists | 2271-89 EIGHTH AVE | 1/10 - 1/3 SW | ▼ E14 | 35 |
| APARTMENT BUILDING<br>LTANKS: State and tribal leaking storage tank lists | 8 ST NICHOLAS TERRACE | 1/10 - 1/3 NNW | ▲ F15 | 37 |
| COMMERCIAL BUILDING<br>LTANKS: State and tribal leaking storage tank lists | 132 WEST 125TH STREET | 1/10 - 1/3 SE | ▼ G16 | 41 |
| YOUNG RESIDENCE<br>LTANKS: State and tribal leaking storage tank lists | 355 W. 123RD ST. | 1/10 - 1/3 W | ▲ 17 | 43 |

# EXECUTIVE SUMMARY

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| RESI: SINGER<br>LTANKS: State and tribal leaking storage tank lists | 25-35 ST NICHOLAS TERR | 1/10 - 1/3 NNW | ▲ F18 | 45 |
| 235 ST NICHOLAS AVE<br>NY Spills: Other Standard Environmental Records<br>LTANKS: State and tribal leaking storage tank lists | 235 ST NICHOLAS AVENUE | 1/10 - 1/3 SW | ▲ E19 | 47 |
| FORMER SHELL SERVICE STATION AND PARKING GARAGE<br>BROWNFIELDS: State and tribal Brownfields sites | 225-237 ST. NICHOLAS AVENUE | 1/10 - 1/3 SW | ▲ 20 | 52 |
| APT BUILDING<br>LTANKS: State and tribal leaking storage tank lists | 137 WEST 128TH ST | 1/10 - 1/3 E | ▲ 21 | 55 |
| 152 WEST 124TH STREET - TTF<br>HIST AST: State and tribal registered storage tank lists<br>LTANKS: State and tribal leaking storage tank lists<br>AST: State and tribal registered storage tank lists | 152 WEST 124TH STREET | 1/10 - 1/3 SE | ▼ G22 | 57 |
| MT. WILSON PARTNERS APTS.<br>LTANKS: State and tribal leaking storage tank lists | 412 W.129TH STREET | 1/10 - 1/3 NNW | ▲ 23 | 64 |
| 344 WEST 122ND STREET<br>LTANKS: State and tribal leaking storage tank lists | 344 WEST 122ND STREET | 1/10 - 1/3 WSW | ▲ 24 | 66 |
| 131 STREET CLEANERS<br>DRYCLEANERS: Other Standard Environmental Records | 2439 8TH AVE(FREDERIC DOULAS BLVD) | 1/10 - 1/3 NNE | ▲ 25 | 68 |
| 49 SAINT NICHOLAS PLACE<br>LTANKS: State and tribal leaking storage tank lists | 49 SAINT NICHOLAS PLACE | 1/10 - 1/3 NNW | ▲ 26 | 69 |
| 129 WEST 122ND STREET<br>NY Spills: Other Standard Environmental Records<br>LTANKS: State and tribal leaking storage tank lists | 129 WEST 122ND STREET | 1/10 - 1/3 SSE | ▼ 27 | 71 |
| APT BLD 203 - TTF<br>LTANKS: State and tribal leaking storage tank lists | 203 WEST 131ST ST | 1/10 - 1/3 NE | ▲ 28 | 75 |
| 34 CONVENT AVE<br>LTANKS: State and tribal leaking storage tank lists | 34 CONVENT AVE | 1/10 - 1/3 NNW | ▲ 29 | 77 |
| 275 LENOX AVE<br>LTANKS: State and tribal leaking storage tank lists | 275 LENOX AVE | 1/10 - 1/3 SE | ▼ 30 | 79 |
| 302 W 120TH ST<br>LTANKS: State and tribal leaking storage tank lists | 302 W 120TH ST | 1/10 - 1/3 SW | ▲ 31 | 82 |
| COMMERCIAL BUILDING<br>LTANKS: State and tribal leaking storage tank lists | 310 LENOX AVE | 1/10 - 1/3 ESE | ▼ H32 | 86 |

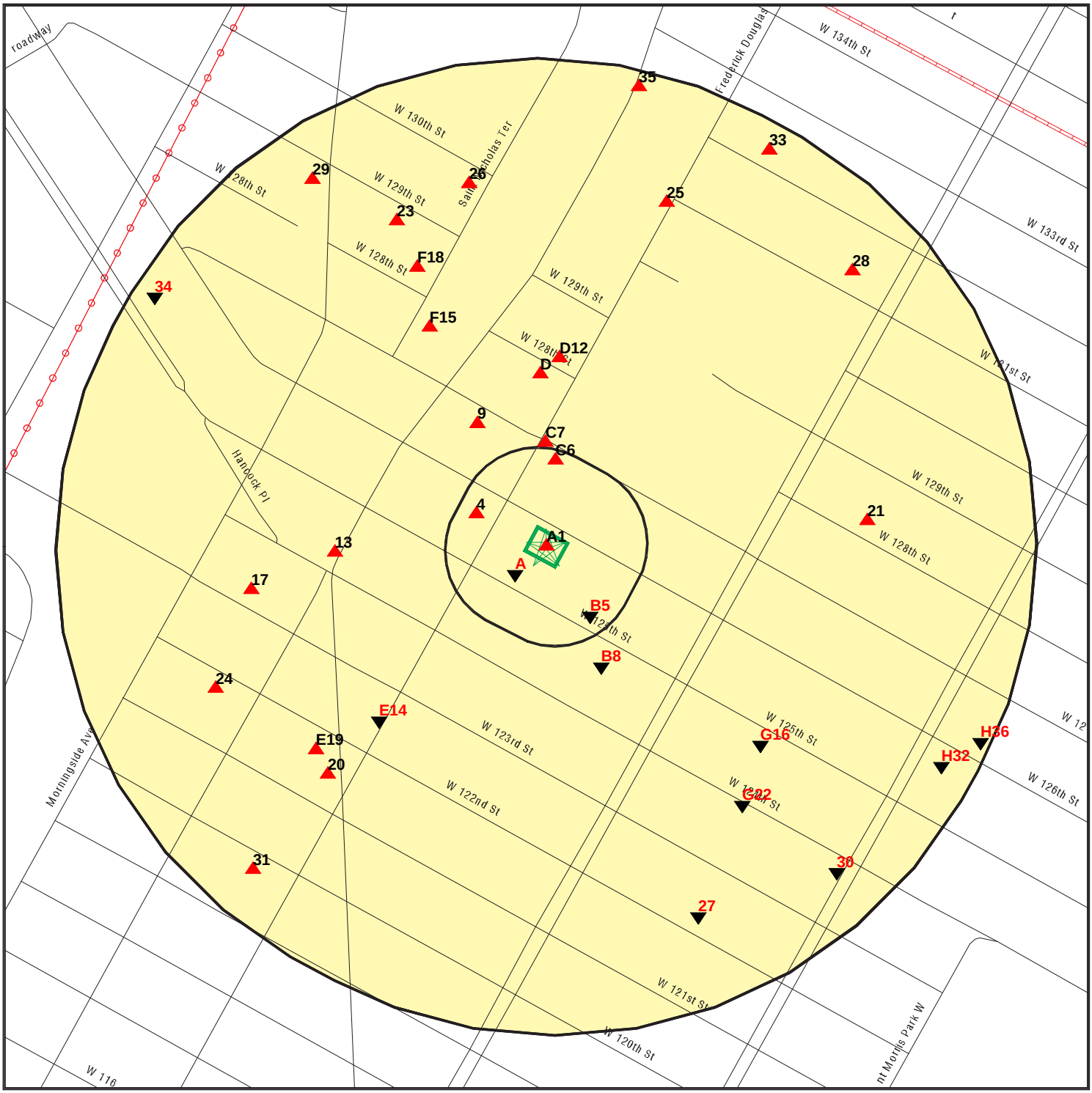
# EXECUTIVE SUMMARY

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| 273 W. 132ND ST.<br>LTANKS: State and tribal leaking storage tank lists | 273 W. 132ND ST. | 1/10 - 1/3 NNE | ▲ 33 | 88 |
| NYC HPD<br>LTANKS: State and tribal leaking storage tank lists | 453 WEST 125TH ST | 1/10 - 1/3 WNW | ▼ 34 | 90 |
| TANK TEST FAILURE TTF<br>LTANKS: State and tribal leaking storage tank lists | 440 SAINT NICHOLAS AVE | 1/10 - 1/3 NNE | ▲ 35 | 92 |
| SPILL NUMBER 9911165<br>LTANKS: State and tribal leaking storage tank lists | 75 W. 126TH ST | 1/10 - 1/3 ESE | ▼ H36 | 94 |

**HISTORICAL USE RECORDS**

| Name | Address | Dist/Dir | Map ID | Page |
|---|---|---|---|---|
| 275 W 125TH ST<br>EDR Hist Cleaner: Historical Dry Cleaners | 275 W 125TH ST | <1/10 SW | ▼ A2 | 13 |
| 2366 FREDERICK DOUGLASS BLVD<br>EDR Hist Cleaner: Historical Dry Cleaners | 2366 FREDERICK DOUGLASS BLVD | <1/10 N | ▲ C6 | 19 |
| 2391 FREDERICK DOUGLASS BLVD<br>EDR Hist Cleaner: Historical Dry Cleaners | 2391 FREDERICK DOUGLASS BLVD | 1/10 - 1/3 N | ▲ D12 | 31 |

# PRIMARY MAP - 4753434.6S




- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location

| | | | |
|---|---|---|---|
| SITE NAME: | 260 W. 126th Street | CLIENT: | Env. Business Consultants |
| ADDRESS: | 260 W. 126th Street<br>New York NY 10027 | CONTACT: | Rob Bennett |
| | | INQUIRY #: | 4753434.6s |
| LAT/LONG: | 40.810368 / 73.950153 | DATE: | October 14, 2016 4:27 pm |

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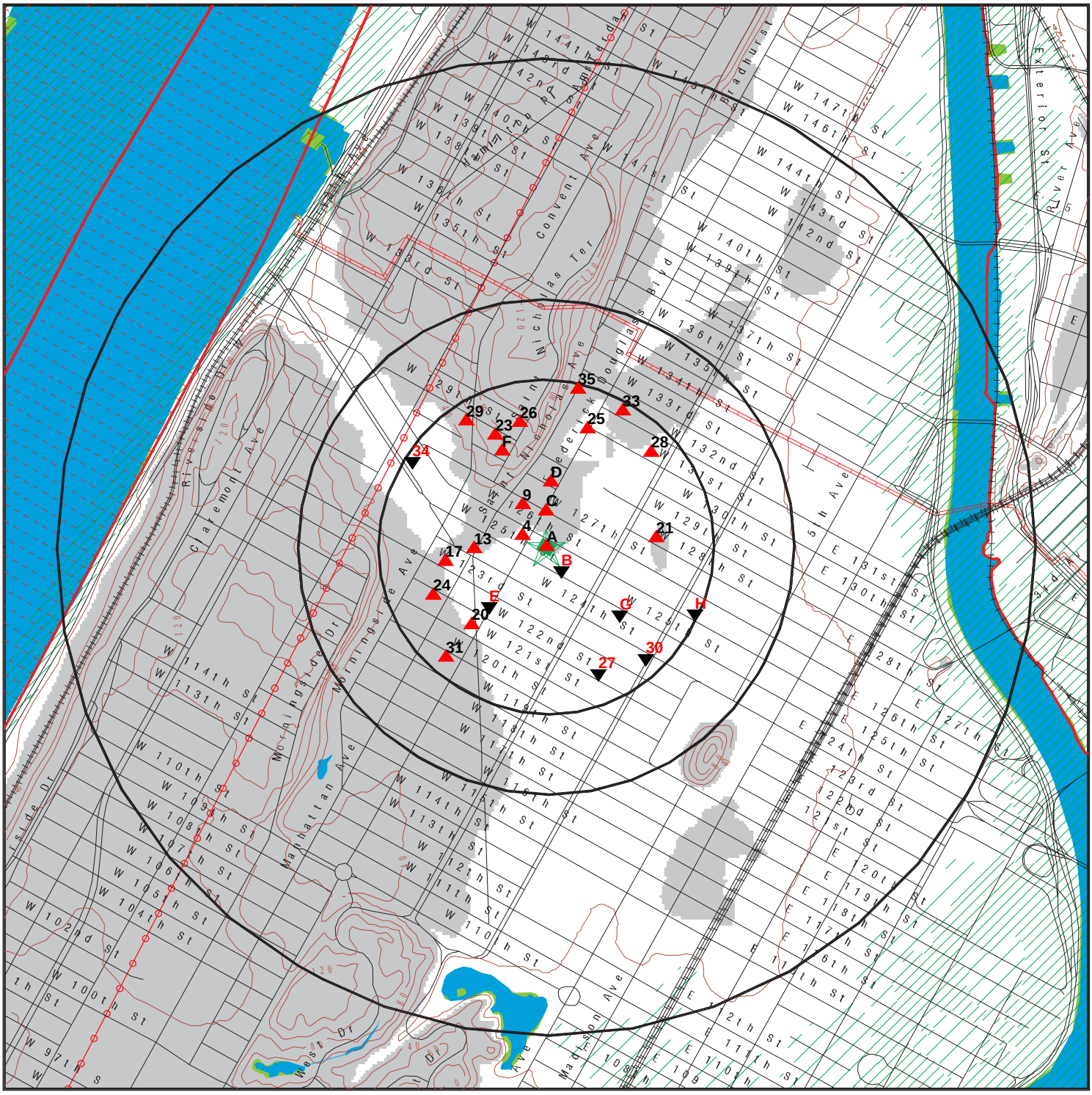
# SECONDARY MAP - 4753434.6S




Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/3 1/2 1 Miles

Indian Reservations BIA

Contour Lines

County Boundary

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

| | |
|---|---|
| SITE NAME: 260 W. 126th Street | CLIENT: Env. Business Consultants |
| ADDRESS: 260 W. 126th Street<br>New York NY 10027 | CONTACT: Rob Bennett<br>INQUIRY #: 4753434.6s |
| LAT/LONG: 40.810368 / 73.950153 | DATE: October 14, 2016 4:25 pm |

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# AERIAL PHOTOGRAPHY - 4753434.6s

| | | | |
|---|---|---|---|
| SITE NAME: | 260 W. 126th Street | CLIENT: | Env. Business Consultants |
| ADDRESS: | 260 W. 126th Street<br>New York NY 10027 | CONTACT: | Rob Bennett |
| LAT/LONG: | 40.810368 / 73.950153 | INQUIRY #: | 4753434.6s |
| | | DATE: | October 14, 2016 4:28 pm |

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MAP FINDINGS

**LEGEND**

| **FACILITY NAME**<br>**FACILITY ADDRESS, CITY, ST, ZIP** | | EDR SITE ID NUMBER |
|---|---|---|
| **▼ MAP ID#** | Direction Distance Range (Distance feet / miles)<br>Relative Elevation Feet Above Sea Level | ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency. |

**Worksheet:**

**Comments:**
Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

| LOT 56,TAXBLOCK 1931<br>260 WEST 126 STREET, MANHATTAN, NY, 10027 | | S109155455 |
|---|---|---|
| ▲ A1 | Target Property<br>29 ft. Above Sea Level | Other Standard Environmental Records |

**Worksheet:**

**E DESIGNATION: Other Standard Environmental Records**

| | |
|---|---|
| Tax Lot(s): | 56 |
| Tax Block: | 1931 |
| Borough Code: | MN |
| E-No: | E-201 |
| Effective Date: | 4/30/2008 |
| Satisfaction Date: | Not Reported |
| Ceqr Number: | 07DCP030M |
| Ulurp Number: | 080099ZMM |
| Zoning Map No: | 5c 6a 6b |
| Description: | Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water |
| Lot Remediation Date: | Not Reported |
| Description: | Exhaust stack location limitations |
| Lot Remediation Date: | Not Reported |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Lot Remediation Date: | Not Reported |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Lot Remediation Date: | Not Reported |

MAP FINDINGS

| 275 W 125TH ST<br>275 W 125TH ST, NEW YORK, NY, 10027 | | | 1015032923 |
|---|---|---|---|
| ▼ A2 | SW <1/10 | (98 ft. / 0.018 mi.) | Historical Dry Cleaners |
| | 1 ft. Lower Elevation | 28 ft. Above Sea Level | |

**Worksheet:**

**EDR Historical Cleaners: Historical Dry Cleaners**

| | |
|---|---|
| Name: | AFFORDABLE CARPET CLEANING |
| Year: | 2004 |
| Address: | 275 W 125TH ST |

MAP FINDINGS

| 271 WEST 125TH ST<br>271 WEST 125TH ST, NEW YORK CITY, NY, | | S105998440 | |
|---|---|---|---|
| ▼ A3 | SW <1/10 | (98 ft. / 0.019 mi.) | State and tribal leaking storage tank lists |
| | 1 ft. Lower Elevation | 28 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 293784 |
| Spill Number/Closed Date: | 0212531 / 2006-01-20 |
| Spill Date: | 2003-03-19 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SXAHMED |
| Referred To: | Not Reported |
| Reported to Dept: | 2003-03-19 |
| CID: | 195 |
| Water Affected: | Not Reported |
| Spill Notifier: | Affected Persons |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-03-19 |
| Spill Record Last Update: | 2006-01-25 |
| Spiller Name: | Not Reported |
| Spiller Company: | UNKNOWN |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ - |
| Spiller County: | 001 |
| Spiller Contact: | FRANK MONTEANO |
| Spiller Phone: | (212) 582-6688 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 237763 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 10/12/2005: Talked to Mr Frank Monteano (212 483 8890). He informed that there was a environmental clean up after that spill. His assistant will be back on next Monday and requested to call back than. (Sadique) 10/21/2005: Called that no. and left message to call me back. (Sadique) 11/07/2005: Tried to contact with the Hillman Environmental (718 726 3336), the no. was not in service. Searched |

**271 WEST 125TH ST, 271 WEST 125TH ST, NEW YORK CITY, NY (Continued)**

property shark for owner and sent a certified mail to the owner. (Sadique) 12/05/2005: Letter returned on 11/25/2005 due to wrong zip code. Checked the address and send another today.(Sadique) 12/15/2005: Second letter returned on 12/15/2005. (Sadique) 12/22/2005: Site visit may help to close the spill. (Sadique) 01/20/2006: John Grathwol and I visited the spill location on 01/18/2006 at 1:25pm. Met with building superintendent Mr. Francis Rivera. They changed to gas heating last summer. The old tank removed from the building. No spill visible. Nothing on the floor. Moldy smell but no petroleum smell noticed. Inspected out side, fill pipe removed. No sign of oil spill found. Took photos of inside and out side locations. Spill can be closed. (Sadique) 01/20/2006: Spill closed. (Sadique)"

Remarks: "OIL TANK IN OFFICE BUILDING APPEARS TO HAVE BEEN OVERFILLED. SIGNS OF OIL IN VAULT WHERE FILL PIPE IS LOCATED. CALLER STATES IT IS A SMALL AMOUNT. HE DOES NOT KNOW NAME OF OIL COMPANY THAT FILLS TANK. CALLER WILL ADDRESS PROBLEM TOMORROW WITH HILLMAN ENVIRONMENTAL."

**Material:**

| | |
|---|---|
| Site ID: | 293784 |
| Operable Unit ID: | 865986 |
| Operable Unit: | 01 |
| Material ID: | 512265 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| SUPERBRITE/S&S CLEANERS<br>303 W 125TH STREET, NEW YORK, NY, 10027 | | | S110248051 |
|---|---|---|---|
| ▲ 4 | WNW <1/10 | (226 ft. / 0.043 mi.) | Other Standard Environmental Records |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**DRYCLEANERS: Other Standard Environmental Records**

| | |
|---|---|
| Facility ID: | 2-6202-01424 |
| Phone Number: | 212-678-2146 |
| Region: | Not Reported |
| Registration Effective Date: | N/A |
| Inspection Date: | 03OCT20 |
| Install Date: | Not Reported |
| Drop Shop: | Not Reported |
| Shutdown: | Y |
| Alternate Solvent: | Not Reported |
| Current Business: | Not Reported |

MAP FINDINGS

| 231 WEST 125TH ST<br>231 WEST 125TH ST, NEW YORK, NY, | | | S102671989 |
|---|---|---|---|
| ▼ B5 | SSE <1/10 | (229 ft. / 0.043 mi.) | State and tribal leaking storage tank lists |
| | 1 ft. Lower Elevation | 28 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 137951 |
| Spill Number/Closed Date: | 9209622 / 1995-03-31 |
| Spill Date: | 1992-11-15 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Tank Truck |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1995-03-31 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not Reported |
| Reported to Dept: | 1992-11-18 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-11-23 |
| Spill Record Last Update: | 2004-09-03 |
| Spiller Name: | Not Reported |
| Spiller Company: | Not Reported |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 117965 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "CAME OUT VENT AFTER DELIVERY-COMBINED CLEANUP CREW ON SCENE" |

**Material:**

| | |
|---|---|
| Site ID: | 137951 |
| Operable Unit ID: | 973442 |
| Operable Unit: | 01 |
| Material ID: | 406665 |

**231 WEST 125TH ST, 231 WEST 125TH ST, NEW YORK, NY (Continued)**

| | |
|---|---|
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 3.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 2366 FREDERICK DOUGLASS BLVD<br>2366 FREDERICK DOUGLASS BLVD, NEW YORK, NY, 10027 | | | 1015024792 |
|---|---|---|---|
| ▲ C6 | N <1/10 | (259 ft. / 0.049 mi.) | Historical Dry Cleaners |
| | 3 ft. Higher Elevation | 32 ft. Above Sea Level | |

**Worksheet:**

**EDR Historical Cleaners: Historical Dry Cleaners**

| | |
|---|---|
| Name: | D & O PROFESSIONAL CLEANERS |
| Year: | 2001 |
| Address: | 2366 FREDERICK DOUGLASS BLVD |

MAP FINDINGS

| D & O PROFESSIONAL CLEANERS<br>2366 8TH AVE., NEW YORK, NY, 10027 | | S110246344 |
|---|---|---|
| ▲ C7 | N <1/10 (318 ft. / 0.06 mi.) | Other Standard Environmental Records |
| | 3 ft. Higher Elevation 32 ft. Above Sea Level | |

**Worksheet:**

**DRYCLEANERS: Other Standard Environmental Records**

| | |
|---|---|
| Facility ID: | 2-6202-00214 |
| Phone Number: | NOT LISTED |
| Region: | Not Reported |
| Registration Effective Date: | N/A |
| Inspection Date: | 03OCT20 |
| Install Date: | Not Reported |
| Drop Shop: | Not Reported |
| Shutdown: | Y |
| Alternate Solvent: | Not Reported |
| Current Business: | Not Reported |

| UPTOWN REALITY<br>222-224/226-228 W.125TH, MANHATTAN, NY, | | | S103479726 |
|---|---|---|---|
| ▼ B8 | SSE <1/10 | (416 ft. / 0.079 mi.) | State and tribal leaking storage tank lists |
| | 2 ft. Lower Elevation | 27 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 164610 |
| Spill Number/Closed Date: | 9808120 / 2001-01-02 |
| Spill Date: | 1998-09-16 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR) |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SMSANGES |
| Referred To: | Not Reported |
| Reported to Dept: | 1998-10-01 |
| CID: | 199 |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-10-01 |
| Spill Record Last Update: | 2001-01-02 |
| Spiller Name: | Not Reported |
| Spiller Company: | Not Reported |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | NINA LUBAN |
| Spiller Phone: | (212) 407-4908 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 138792 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND 7/29/99 Bob Abramo (718-624-7490)- Abra Consulting -called - He has just been hired by the owner to close out this spill. He has a copy of soil boring work & test results for borings done around the abandoned 3,000 gal fuel oil storage tank buried in rear of shoe store. Sangesland asked Mr. Obrano to send a copy of these test results along with a 1-2 page description of Proposed Plan Of Action |

**UPTOWN REALITY, 222-224/226-228 W.125TH, MANHATTAN, NY (Continued)**

for work to be done to clean up the site. Some sort of Bio may be called for since the tank can not be moved. 8/26/99 - Sangesland read the report forwarded by Mr. Abramo and agreed with Mr. Abramo's plan to install 1 or 2 wells in the area around the abandoned tank in the sidewalk. Sangesland said if the depth to ground water was too much (50+ ft) then it would not be representitive of the tank (problems could be from further away)..... Problem still remains what to do about the confirmed contamination. 2/11/2000 - Mr. Abramo called to say one well was installed to 27' Sample tested to 8021 and 8270 All results were below limits except (enbyutel benzene 52 ppm). There still is contamination of soil between tank and building. Sangesland asked Mr. Abramo to propose some type of remediation (Bio?) on the trapped soil contamination. Mr. Abramo proposed ORC. Sangesland said no. DEC requires some type of biological bugs which will be injected into the soil to work on the problem above the groundwater line. 5/2/2000 - Mr. Abramo said Bio Rem Rep suggests 4 geoprobe type injection wells around the tank along with 1,000 gal of Biorem. Sangesland said to go ahead, leave the site until Sept 1st and then retest the monitoring well. Hopefully it will be clean and can be closed out. 9/25/2000 - Mr. Ed Correll (Soil Mechanics 516-221-7500) was hired by the owner do what it takes to close out the case. Mr. Correll was told of the DEC history on the site. Sangesland asked Mr. Correll to do the following: 1) Get specific details on what type of Bio work was done in July 2000 (DEC has no records). 2) After a couple of months, retest the existing well and conduct another geoprobe between the tank and the building to check the condition. 3) Prepare a report that either shows the site is clean or Justifies why the existing contamination is not a problem Contamination is contained, encapsulated and would undermine the building if it were removed. If a report is submitted, DEC will review it and determine if additional work is needed. 12/13/2000 - Thomas McCurdy of The Breakthrough Group (856-810-3402) submitted a closure request letter. It states that at some point (approx 8/2000) an application of Bio-Rem was made at two points between the tank and the building. On 10/24/2000 MW-1 was sampled and found non-detect for all contaminants within 8270 & 8021. MTBE = 1 ppb 1/2/2001 - Spill has been closed"

Remarks: "CALLER WAS EMPLOYED TO DO SOIL SAMPLES AND TEST FROM AN ABANDONED TANK USING METHOD 82-70 -- CANTAMINATED SOIL FOUND -- MIKE MULQUENE

**UPTOWN REALITY, 222-224/226-228 W.125TH, MANHATTAN, NY (Continued)**

HAS ALREADY TALKED TO CALLER ABOUT THIS CONDITION "

**Material:**

| | |
|---|---|
| Site ID: | 164610 |
| Operable Unit ID: | 1069296 |
| Operable Unit: | 01 |
| Material ID: | 315651 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| SPILL NUMBER 0110957<br>310 W 127TH ST, MANHATTAN, NY, | | | S105995200 |
|---|---|---|---|
| ▲ 9 | NNW <1/10 | (449 ft. / 0.085 mi.) | State and tribal leaking storage tank lists |
| | 4 ft. Higher Elevation | 33 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 120441 |
| Spill Number/Closed Date: | 0110957 / 2002-02-19 |
| Spill Date: | 2002-02-16 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial Vehicle |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | JMKRIMGO |
| Referred To: | Not Reported |
| Reported to Dept: | 2002-02-16 |
| CID: | 257 |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2002-02-16 |
| Spill Record Last Update: | 2002-02-19 |
| Spiller Name: | Not Reported |
| Spiller Company: | INTERBORO PET. TRANSPORT |
| Spiller Address: | 1045 1045 ATLANTIC AVE |
| Spiller City,St,Zip: | BROOKLYN, NY |
| Spiller County: | 001 |
| Spiller Contact: | CARMIN DESANTO |
| Spiller Phone: | (718) 488-0073 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 104573 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD 02/16/02. Temp. tank overfill. All cleaned up by the Interboro Petrol. Transport." |
| Remarks: | "temp. truck there and was full and caller was sent to deliver " |

**Material:**

| | |
|---|---|
| Site ID: | 120441 |
| Operable Unit ID: | 849441 |

**SPILL NUMBER 0110957, 310 W 127TH ST, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 528560 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 3.00 |
| Units: | Gallons |
| Recovered: | 3.00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 302 WEST 128TH STREET<br>302 WEST 128TH STREET, MANHATTAN, NY, | | | S100494355 |
|---|---|---|---|
| ▲ D10 | N 1/10 - 1/3 | (574 ft. / 0.109 mi.) | State and tribal leaking storage tank lists<br>Other Standard Environmental Records |
| | 5 ft. Higher Elevation | 34 ft. Above Sea Level | |

**Worksheet:**

**SPILLS: Other Standard Environmental Records**

| | |
|---|---|
| Facility ID: | 9500164 |
| Facility Type: | ER |
| DER Facility ID: | 150636 |
| Site ID: | 179498 |
| DEC Region: | 2 |
| Spill Date: | 1995-04-05 |
| Spill Number/Closed Date: | 9500164 / 1995-04-05 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | SMMARTIN |
| Referred To: | Not Reported |
| Reported to Dept: | 1995-04-05 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Notifier: | Responsible Party |
| Cleanup Ceased: | 1995-04-05 |
| Cleanup Meets Std: | True |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-05-09 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not Reported |
| Spiller Company: | MARK RYAN |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ |
| Spiller Company: | 001 |
| Contact Name: | Not Reported |
| Contact Phone: | Not Reported |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT " |
| Remarks: | "SMALL SPRAY OF FUEL REPORTED CAUSED BY TRAPPED AIR" |

**Material:**

| | |
|---|---|
| Site ID: | 179498 |
| Operable Unit ID: | 1014285 |
| Operable Unit: | 01 |

**302 WEST 128TH STREET, 302 WEST 128TH STREET, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Material ID: | 368777 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 179497 |
| Spill Number/Closed Date: | 9209732 / 1992-11-20 |
| Spill Date: | 1992-11-20 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1992-11-20 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not Reported |
| Reported to Dept: | 1992-11-20 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-11-23 |
| Spill Record Last Update: | 1992-11-23 |
| Spiller Name: | Not Reported |
| Spiller Company: | Not Reported |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 150636 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |

**302 WEST 128TH STREET, 302 WEST 128TH STREET, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Remarks: | "TRAPPED VENT-CONTAINED ON SIDEWALK" |

**Material:**

| | |
|---|---|
| Site ID: | 179497 |
| Operable Unit ID: | 976327 |
| Operable Unit: | 01 |
| Material ID: | 406774 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

MAP FINDINGS

| 302 WEST 128TH ST/MANH<br>302 WEST 128TH STREET, NEW YORK CITY, NY, | | | S104275666 |
|---|---|---|---|
| ▲ D11 | N 1/10 - 1/3 | (574 ft. / 0.109 mi.) | State and tribal leaking storage tank lists |
| | 5 ft. Higher Elevation | 34 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 179496 |
| Spill Number/Closed Date: | 9104865 / 1991-08-05 |
| Spill Date: | 1991-08-05 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Not Reported |
| Cleanup Ceased: | 1991-08-05 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not Reported |
| Reported to Dept: | 1991-08-05 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1991-08-07 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not Reported |
| Spiller Company: | WHALECO OIL CO |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 279817 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "TANK OVERFILL DUE TO HUMAN ERROR,SPILL ON CONCRETE, NO DRAIN AFFECTED,SPEEDY DRY APPLIED, WHALECO OIL WILL PICK UP & DISPOSE." |

**Material:**

| | |
|---|---|
| Site ID: | 179496 |
| Operable Unit ID: | 958918 |
| Operable Unit: | 01 |

**302 WEST 128TH ST/MANH, 302 WEST 128TH STREET, NEW YORK CITY, NY (Continued)**

| | |
|---|---|
| Material ID: | 423921 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 4.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

MAP FINDINGS

| 2391 FREDERICK DOUGLASS BLVD<br>2391 FREDERICK DOUGLASS BLVD, NEW YORK, NY, 10027 | | 1015025218 |
|---|---|---|
| ▲ D12 | N 1/10 - 1/3 (640 ft. / 0.121 mi.) | Historical Dry Cleaners |
| | 5 ft. Higher Elevation | 34 ft. Above Sea Level |

**Worksheet:**

**EDR Historical Cleaners: Historical Dry Cleaners**

| | |
|---|---|
| Name: | SUPER WASH 4 |
| Year: | 1999 |
| Address: | 2391 FREDERICK DOUGLASS BLVD |

| TTF - APARTMENT BLDG<br>285 ST NICHOLAS AVE, MANHATTAN, NY, | | | S113820399 |
|---|---|---|---|
| ▲ 13 | W 1/10 - 1/3 | (714 ft. / 0.135 mi.) | State and tribal leaking storage tank lists |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 485375 |
| Spill Number/Closed Date: | 1304829 / Not Reported |
| Spill Date: | 2013-08-02 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Not Reported |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | AXDORONO |
| Referred To: | SUBMITTED DATA UNDER REVIEW |
| Reported to Dept: | 2013-08-02 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2013-08-02 |
| Spill Record Last Update: | 2016-06-09 |
| Spiller Name: | ROB HILL |
| Spiller Company: | APARTMENT BLDG |
| Spiller Address: | 285 ST NICHOLAS AVE |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 999 |
| Spiller Contact: | ROB HILL |
| Spiller Phone: | (347) 589-0005 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 440519 |
| DEC Memo: | "8/5/13 TJD TTF letter prepared for project manager's signature (Piper). PBS #2-259837. Letter addressed to: Maloof & Ellis Management 2460 Lemoine Avenue 3rd Floor Fort Lee, NJ 07024 Attention: Greg Maloof (201)363-1482 unsigned letter uploaded to EDOCS 03-18-2015 - V. Brevdo This TTF Spill Case is transfered to Remediation Section B as per discussion with Chief of Spill Response on 03/17/2015. Case is further assigned to Ms. Ainura Doronova as Project Manager. - VB 03/18/2015: This spill case was transferred to |

**TTF - APARTMENT BLDG, 285 ST NICHOLAS AVE, MANHATTAN, NY (Continued)**

A. Doronova. - AD 04/29/2015: Looked for the info in PBS database. PBS #2-259837. According to the file, the contact person is - Ezra Bennet of 281 St. Nicholas Partner LLC. AD 05/01/2015: Issued and sent a certified TTF letter to Ezra Bennet of 281 St. Nicholas Partner LLC. Response is due June 1, 2015. AD 05/18/2015: Received a response from E. Bennet. Will review. AD 06/26/2015: Reviewed the submitted documents. The cover letter from Monarch Realty Holdings LLC, says that they are not aware of a failed tank integrity test. They were informed by their boiler company that the building's tank would not withstand a pressure test and hired Alliance Mechanical to abandon the tank in place. There are affidavit from the contractor, a job invoice and copy of the check attached to the cover letter. The affidavit states that the aboveground 5,000-gallon #6 fuel oil tank was cleaned and filled with cement slurry according to the rules. AD 07/15/2015: Looked into database for the details. The spill was opened on August 2, 2013 when a 5,000-gallon #6 oil tank failed the tightness test. It was reported by Rightway Tank company. According to PBS database the tank in question is an aboveground tank in contact with soil. It was closed-in-place on April 22, 2014. Tried to contact Rightway Tank with no success. AD 08/20/2015:called and spoke with Rob Hill of Rightway Tank. He confirmed that his company performed the tank tightness test on this property on August 2, 2013. Requested to send me a copy of a tightness test report, since it was missing in our database. AD 10/2015: Called and left a message to Mr. Hill. AD"

Remarks: "Failed test. Isolation test being scheduled."

**Material:**

| | |
|---|---|
| Site ID: | 485375 |
| Operable Unit ID: | 1235038 |
| Operable Unit: | 01 |
| Material ID: | 2234209 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | Not Reported |
| Units: | Not Reported |
| Recovered: | Not Reported |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**TTF - APARTMENT BLDG, 285 ST NICHOLAS AVE, MANHATTAN, NY (Continued)**

**Tank Test:**

| 28TH PRECINCT NYPD -DDC<br>2271-89 EIGHTH AVE, NEW YORK, NY, | | S106972053 | |
|---|---|---|---|
| ▼ E14 | SW 1/10 - 1/3 | (843 ft. / 0.16 mi.) | State and tribal leaking storage tank lists |
| | 1 ft. Lower Elevation | 28 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 347845 |
| Spill Number/Closed Date: | 0550474 / 2005-06-17 |
| Spill Date: | 1996-01-01 |
| Spill Cause: | Tank Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Not Reported |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | JAKOLLEE |
| Referred To: | Not Reported |
| Reported to Dept: | 2005-06-17 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | DEC |
| Last Inspection: | Not Reported |
| Recommended Penalty: | Not Reported |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-06-17 |
| Spill Record Last Update: | 2005-06-17 |
| Spiller Name: | Not Reported |
| Spiller Company: | NYPD |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | TANVIR AHMAD |
| Spiller Phone: | (718) 391-1003 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 294184 |
| DEC Memo: | "Limited site investigation performed by Promatec/TRC, found very minor impact to soil, but not all locations were sampled, and wells installed appear not to have been downgradient from the tank. However, after meeting at site with consultants, it became apparent that additional investigation would be impossible due to space constraints and the nearby presence of subsurface utilities and a subway line. In light of this and minor nature of contamination identified, DEC agreed to No Further Action status for site in letter |

**28TH PRECINCT NYPD -DDC, 2271-89 EIGHTH AVE, NEW YORK, NY (Continued)**

| | |
|---|---|
| | issued 9/5/97. - J. Kolleeny" |
| Remarks: | "2,500-gal gasoline tank removed in mid-1990s, dispenser suspected to have leaked. Spill was not reported at the time." |

**Material:**

| | |
|---|---|
| Site ID: | 347845 |
| Operable Unit ID: | 1105524 |
| Operable Unit: | 01 |
| Material ID: | 1521339 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | Not Reported |
| Units: | Not Reported |
| Recovered: | Not Reported |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

**Tank Test:**

| APARTMENT BUILDING<br>8 ST NICHOLAS TERRACE, MANHATTAN, NY, | | | S105997932 |
|---|---|---|---|
| ▲ F15 | NNW 1/10 - 1/3 | (852 ft. / 0.161 mi.) | State and tribal leaking storage tank lists |
| | 27 ft. Higher Elevation | 56 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 111795 |
| Spill Number/Closed Date: | 0210452 / 2006-10-18 |
| Spill Date: | 2003-01-16 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | qxabidi |
| Referred To: | Not Reported |
| Reported to Dept: | 2003-01-16 |
| CID: | 282 |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2003-01-16 |
| Spill Record Last Update: | 2006-10-18 |
| Spiller Name: | SAME |
| Spiller Company: | APARTMENT BUILDING |
| Spiller Address: | 8 ST NICHOLAS TERRACE |
| Spiller City,St,Zip: | MANHATTAN, NY - |
| Spiller County: | 001 |
| Spiller Contact: | ABRAHAM WACHLER |
| Spiller Phone: | (718) 731-7011 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 97747 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE/DO 1/17/03 TJD Demeo contact Bernie at NYC Tank Testing for additional information regarding tank size and building contact information. Location is unregistered with PBS. NYC Tank Testing was retained for test by Alba Combustion (718 931 1700). Tank is reportably a concrete wrapped 1,080 gallon. According to NYC Tank Testing a cut manway on top of tank is likely cause of tank test |

**APARTMENT BUILDING, 8 ST NICHOLAS TERRACE, MANHATTAN, NY (Continued)**

failure. No reported petroleum release at location. At time of test failure 39 inches of product remain in tank. Product has not been removed. NYC Tank Testing has not been authorized to do any additional work. Rose Marie from Alba Combustion was contacted to obtain owner information and confirm tank size. Information not available at time of inquiry. Alba will call DEC with requested information ASAP. Alba Combustion called back with contact as follows: Juan Ortiz - Building Super (917)412-5688 Mercedes Gonzalez - President of Tenants Association(212)662-3373 Juan contacted and stated tank has been leaking for several months. He cleans up the oil leaking from tank enclosure on a daily basis. No plan in place to empty or repair tank. Mercedes contacted who confirmed situation is an ongoing problem. Location is a HPD building. Mercedes provided following contact for HPD: Ms. Sumada Mena (212) 863-7313 Ms. Mena contacted, she was aware of situatiuon at building and confirmed HPD retained NYC Tank Testing to test tank. Demeo directed Ms. Mena to empty tank as leak has existed for months and has not been repaired. Ms. Mena stated she was building coordinator and not the appropriate contact. Demeo was provided contact information for Willie Kesknen from Technical Services Group (212)863-7307. Demeo left message for Willie Keskinen. Mr. Keskinen Director of TIL/Tech Group from HPD has stated a contractor will be at building today to empty tank and install temporary tank. Address for HPD is 100 Gold Street, NY NY 10038. Tank Test letter not sent as tank is to be taken out of service for repairs and/or replacement. Tipple to perform site visit and assess situation. 1/17/2003 TIPPLE VISITED SITE, Spoke with the building super Jaun Ortiz the oil had been cleaned daily since the leak began months ago. The stain on the floor indicates that the oil had never gotten close to the sump area and the floor surrounding the vaulted area is sound. There is a staining on the wall adjacent to the vault indicating the high probability of a leaking fill/vent line in addition to a tank problem. Building super will call and leave message once the tank is emptied and a temporary tank installed. 05/18/06: This spill is transferred from Mr. Koon Tang to Q.Abidi. Talked to Ms. Mena on phone (212)863-7313 she said, They have changed the tank three years ago. New york city owned this building. -QA Address: HPD/TIL 100 Gold Street Room 7 T - 1 NY NY 10038 06/21/06:

**APARTMENT BUILDING, 8 ST NICHOLAS TERRACE, MANHATTAN, NY (Continued)**

Called to Willy Keskinen, Deputy Director, HPD. Talked to Ms. Shirley (secretary) regarding information of spill. She said she will convey to Mr. Willy and he will call me back at the ealiest. -QA 07/19/06: Called Ms. Sumada Mena and left message to call me back. -QA 07/20/06: Ms. Losario Vera (212)863-5199 called me and said she is trying to get the information regarding spill as soon as she will get she will send it to me. -QA 09/11/06: Called Mr.Willy Keskinen He was not available. Left message at (212)863-7307 Extn. 8893 to call me back regarding spill. -QA 10/12/06: Mr. Berney (718)731-7011 called me and he said he will do more researches and then he will call me back. -QA 10/18/06: Mr. Willie Keskinen, Deputy Director, TIL/Tech (Department of Housing Preservation and Development) sent me a closing confirmation letter to close the spill. According to his letter they hired S.J. Fuel company for clean up work. The purpose of installing a new oil tank was that the existing tank had a minor leak on the tank itself. No oil was spilled on the floor. The existing oil tank was old and replaced with a new tank. Also the basement has a new cement floor in and around the new tank, and shows no sign of oilk spillage. Based on these information DEC staff closed the spill. -QA "

Remarks: "TANK FAILED THE TEST' "

**Material:**

| | |
|---|---|
| Site ID: | 111795 |
| Operable Unit ID: | 861696 |
| Operable Unit: | 01 |
| Material ID: | 513835 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 111795 |
| Spill Tank Test: | 1527951 |
| Tank Number: | 1 |
| Tank Size: | 1080 |

**APARTMENT BUILDING, 8 ST NICHOLAS TERRACE, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not Reported |
| Modified By: | Spills |
| Last Modified: | Not Reported |
| Test Method: | Horner EZ Check I or II |

| COMMERCIAL BUILDING<br>132 WEST 125TH STREET, NEW YORK, NY, 10027 | | | S108059252 |
|---|---|---|---|
| ▼ G16 | SE 1/10 - 1/3 | (1022 ft. / 0.194 mi.) | State and tribal leaking storage tank lists |
| | 3 ft. Lower Elevation | 26 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 365107 |
| Spill Number/Closed Date: | 0602595 / 2007-01-18 |
| Spill Date: | 2006-06-07 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not Reported |
| Reported to Dept: | 2006-06-07 |
| CID: | 409 |
| Water Affected: | Not Reported |
| Spill Notifier: | Local Agency |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2006-06-07 |
| Spill Record Last Update: | 2007-01-18 |
| Spiller Name: | MARLON JOESPH |
| Spiller Company: | COMMERCIAL BUILDING |
| Spiller Address: | 149 WEST 124TH ST |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 001 |
| Spiller Contact: | MARLON JOESPH |
| Spiller Phone: | (718) 772-7949 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 22245 |
| DEC Memo: | "06/08/06 Sharif Rahman- 2500 gallons tank, not vaulted but wrapped with concrete, leaking at the bottom, tiny puddle by the tank.No PBS record found.A letter was sent asking to clean up , investigation and registration of the tank to Eugene Webb 2534 Adam Clayton Powell Blvd New York, NY 10039 12/18/06 Rahman- I spoke with Mr. Webb today.He indicated that the old tank has been replaced and a new tank is in place.As of now, no PBS application has been submitted to the |

**COMMERCIAL BUILDING, 132 WEST 125TH STREET, NEW YORK, NY 10027 (Continued)**

department.He will make sure with the contractor, who is working on it to send DEC all necessary documents. 01/18/07 Rahman- Report by PTC.The old 2500 gallon tank was removed, the floor was cleaned using oil absorbent.PTC claimed the concrete floor under the tank was found to be free of any contamination.The floor area was found to be over eighteen inches thick and free of cracks or faults.Therefore, soil samples were not obtainable.PBS application has been filed for new tank."

Remarks: "CLEAN UP IS NOT IN PROCESS. TOMORROW THEY WILL CLEAN IT UP."

**Material:**

| | |
|---|---|
| Site ID: | 365107 |
| Operable Unit ID: | 1123120 |
| Operable Unit: | 01 |
| Material ID: | 2112593 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 30.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| YOUNG RESIDENCE<br>355 W. 123RD ST., NEW YORK, NY, | | | S107416936 |
|---|---|---|---|
| ▲ 17 | W 1/10 - 1/3 | (1038 ft. / 0.197 mi.) | State and tribal leaking storage tank lists |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 353832 |
| Spill Number/Closed Date: | 0508285 / 2006-09-29 |
| Spill Date: | 2005-10-11 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not Reported |
| Reported to Dept: | 2005-10-11 |
| CID: | 406 |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-10-11 |
| Spill Record Last Update: | 2006-09-29 |
| Spiller Name: | JAMES YOUNG |
| Spiller Company: | YOUNG RESIDENCE |
| Spiller Address: | 355 W. 123RD ST. |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | JAMES YOUNG |
| Spiller Phone: | (212) 828-8573 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 301165 |
| DEC Memo: | "Sangesland called Petro requesting further details - Rep will call back This spill needs follow-up 10.28.05 Sharif- I called James Young who was not available at that time.Left messege for him to call back about the clean up of the spill. 03/01/06 Sharif Rahman- I spoke with Madeline Reese,(212)828-8573 and she would relay the department's concern to James Young. 03/27/06 Sharif Rahman- Clean up letter went to James Young 355 W 123rd Street, Apt#1A New York, NY 10027 05/11/06 |

**YOUNG RESIDENCE, 355 W. 123RD ST., NEW YORK, NY (Continued)**

Sharif Rahman- I called Petro ,516-686-2030 and spoke with Keanny @ ext.3324. He informed me the customer's account is not active now and the customer did not respond to fix the tank problem. So, they suspended the delivery due to unsafe condition of the tank. 08/07/06 Rahman- Tried to inspect the baement tank room, but could not get access as no body was found in the house. It looked like the house is now abandoned and no body lives there.Certified mail letter dated May 11' 06 returned undelivered."

Remarks: "Tank was leaking releasing 5 gal of material onto the dirt floor. Petro will be stopping the leak. Unknown who is doing the clean up."

**Material:**

| | |
|---|---|
| Site ID: | 353832 |
| Operable Unit ID: | 1111282 |
| Operable Unit: | 01 |
| Material ID: | 2101322 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 5.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 353832 |
| Spill Tank Test: | 1549389 |
| Tank Number: | Not Reported |
| Tank Size: | 275 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not Reported |
| Modified By: | Watchdog |
| Last Modified: | Not Reported |
| Test Method: | Unknown |

| RESI: SINGER<br>25-35 ST NICHOLAS TERR, MANHATTAN, NY, | | | S105230209 |
|---|---|---|---|
| ▲ F18 | NNW 1/10 - 1/3 | (1074 ft. / 0.203 mi.) | State and tribal leaking storage tank lists |
| | 43 ft. Higher Elevation | 72 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 152556 |
| Spill Number/Closed Date: | 0106979 / 2001-10-10 |
| Spill Date: | 2001-10-05 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | MXTIPPLE |
| Referred To: | Not Reported |
| Reported to Dept: | 2001-10-05 |
| CID: | 323 |
| Water Affected: | Not Reported |
| Spill Notifier: | Affected Persons |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-10-05 |
| Spill Record Last Update: | 2001-10-10 |
| Spiller Name: | PETER V'ARCO |
| Spiller Company: | RESI: SINGER |
| Spiller Address: | 25-35 ST NICHOLAS TERR |
| Spiller City,St,Zip: | MANHATTAN, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | PETER V'ARCO |
| Spiller Phone: | (718) 855-6060 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 129501 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE 10/10 SPILL CONTAINED ON SIDEWALK, NO DRAINS IMPACTED, CLEANUP COMPLETE" |
| Remarks: | "order was confirmed and was wrong, spill contained and cleaned up." |

**Material:**

| | |
|---|---|
| Site ID: | 152556 |
| Operable Unit ID: | 844057 |

**RESI: SINGER, 25-35 ST NICHOLAS TERR, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 531818 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | 15.00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 235 ST NICHOLAS AVE<br>235 ST NICHOLAS AVENUE, MANHATTAN, NY, | | S100879167 | |
|---|---|---|---|
| ▲ E19 | SW 1/10 - 1/3 | (1085 ft. / 0.205 mi.) | State and tribal leaking storage tank lists<br>Other Standard Environmental Records |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**SPILLS: Other Standard Environmental Records**

| | |
|---|---|
| Facility ID: | 1001594 |
| Facility Type: | ER |
| DER Facility ID: | 389528 |
| Site ID: | 434660 |
| DEC Region: | 2 |
| Spill Date: | 2010-05-11 |
| Spill Number/Closed Date: | 1001594 / 2010-07-06 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | hrpatel |
| Referred To: | Not Reported |
| Reported to Dept: | 2010-05-11 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2010-05-11 |
| Spill Record Last Update: | 2013-05-07 |
| Spiller Name: | Not Reported |
| Spiller Company: | FORMER GAS STATION |
| Spiller Address: | 235 ST NICHOLAS AVE |
| Spiller City,St,Zip: | NY |
| Spiller Company: | 999 |
| Contact Name: | PETE CHEN |
| Contact Phone: | Not Reported |
| DEC Memo: | "Sangesland spoke to Pete Chen of city DEP. He said they were called to the site by complaints of petroleum odor. Area was fenced off, but there was a large puddle of oil in the center of the lot. Property owner is MOTIVA ENTERPRISES LLC Motiva Environmental manager: John Sexton 713-241-1507 Cross Ref PBS#2-190810 6/3/2010 Sangesland heard back from John Sexton at Motiva(Shell). He said they pulled tanks |

**235 ST NICHOLAS AVE, 235 ST NICHOLAS AVENUE, MANHATTAN, NY (Continued)**

| | |
|---|---|
| | from the site within the last year and had an argument with the property owner. They believe someone opened the gates and dumped petroleum on the surface to create a new problem at the site. Motiva has hired a company to come in and dig out the contaminated soil. New end point samples were taken and a complete new closure report will be submitted when the results come back. Site contact for Motiva is: Robe Rule 540-943-8468 07/02/10-Hiralkumar Patel. found case assigned to me. letter has not been sent out yet. 07/06/10-Hiralkumar Patel. 2:03 PM:- spoke with Mr. Rule. he mentioned that report was submitted to DEC Piper under spill #: 0702470. received report from DEC Piper. surface spill was found in May. site developer hired contractor to remove soil. excavated 8 ft by 8 ft area to 3 ft depth. collected two endpoint samples. no contamination in endpoint samples. based on submitted report, case closed. **refer to spill #: 0702470.** Based on the information provided by the consultant Charles Sosik (Environmental Business Consultants) this spill was reopened." |
| Remarks: | "contaminated soil found at old gas station" |

**Material:**

| | |
|---|---|
| Site ID: | 434660 |
| Operable Unit ID: | 1185473 |
| Operable Unit: | 01 |
| Material ID: | 2179835 |
| Material Code: | 0066A |
| Material Name: | unknown petroleum |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 4.00 |
| Units: | Gallons |
| Recovered: | Not Reported |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 149164 |
| Spill Number/Closed Date: | 9312945 / 2003-10-15 |
| Spill Date: | 1994-02-02 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |

**235 ST NICHOLAS AVE, 235 ST NICHOLAS AVENUE, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SJMILLER |
| Referred To: | Not Reported |
| Reported to Dept: | 1994-02-02 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-02-03 |
| Spill Record Last Update: | 2003-10-16 |
| Spiller Name: | Not Reported |
| Spiller Company: | SAME |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 126907 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MILLER 10/10/95: This is additional information about material spilled from the translation of the old spill file: TTF." |
| Remarks: | "EIR - 2/3/94 TEST INCONCLUSIVE -" |

**Material:**

| | |
|---|---|
| Site ID: | 149164 |
| Operable Unit ID: | 991452 |
| Operable Unit: | 01 |
| Material ID: | 388349 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Pounds |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 149164 |
| Spill Tank Test: | 1542404 |

**235 ST NICHOLAS AVE, 235 ST NICHOLAS AVENUE, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Tank Number: | Not Reported |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not Reported |
| Modified By: | Spills |
| Last Modified: | Not Reported |
| Test Method: | Unknown |

| | |
|---|---|
| Site ID: | 273400 |
| Spill Number/Closed Date: | 8900371 / 2003-10-15 |
| Spill Date: | 1989-04-12 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Gasoline Station or other PBS Facility |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1989-04-19 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | SULLIVAN |
| Referred To: | Not Reported |
| Reported to Dept: | 1989-04-13 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1989-04-13 |
| Spill Record Last Update: | 2003-10-16 |
| Spiller Name: | ROBERT SANFORD |
| Spiller Company: | SHELL |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 222417 |
| DEC Memo: | "" |
| Remarks: | "TWO 4K TANKS FAILED PETRO. LR'S = -1.076GPH & -0.735GPH, WAS DETERMINED TANKS FAILED BECAUSE OF TRAPPED AIR, TANKS WERE RETESTED & PASSED." |

**Material:**

| | |
|---|---|
| Site ID: | 273400 |
| Operable Unit ID: | 926671 |

**235 ST NICHOLAS AVE, 235 ST NICHOLAS AVENUE, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 451711 |
| Material Code: | 0009 |
| Material Name: | gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1.00 |
| Units: | Pounds |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 273400 |
| Spill Tank Test: | 1535335 |
| Tank Number: | Not Reported |
| Tank Size: | 0 |
| Test Method: | 00 |
| Leak Rate: | .00 |
| Gross Fail: | Not Reported |
| Modified By: | Spills |
| Last Modified: | Not Reported |
| Test Method: | Unknown |

MAP FINDINGS

| FORMER SHELL SERVICE STATION AND PARKING GARAGE<br>225-237 ST. NICHOLAS AVENUE, NEW YORK, NY, 10027 | | | S110610533 |
|---|---|---|---|
| ▲ 20 | SW 1/10 - 1/3 | (1120 ft. / 0.212 mi.) | State and tribal Brownfields sites |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**BROWNFIELDS: State and tribal Brownfields sites**

| | |
|---|---|
| Program: | BCP |
| Site Code: | 420721 |
| Acres: | 0.468 |
| HW Code: | C231067 |
| SWIS: | 3101 |
| Town: | New York City |
| Record Added Date: | 10/20/2009 |
| Record Updated Date: | 07/07/2015 |
| Update By: | JHOCONNE |
| Site Description: | Location:The Former Shell Service Station and Parking garage site is located in an urban area. The site is located on St. Nicholas Ave., between 121st Street (south) and 122nd Street (north) in the Borough of Manhattan.Site Features:The site currently contains an operating multi-story parking garage and a former gasoline service station with automobile repair facility. The site is comprised of two adjacent tax parcels (Lots 30 and 35) totaling approximately 0.468 acres.Current Zoning and Land Use:The site is zoned R8A/R7A (residential) with a C2-4 (commercial) overlay. Current use is commercial. Surrounding properties include a mix of multi-family residential and commercial/retail uses. The intended use is mixed-use residential and commercial with community facility space. Past Use of the site:Prior uses on Lot 30 include coal storage, a junkyard and the parking garage. On Lot 35, the former uses include a carriage factory, auto repair and the gas station.Site Geology and HydrogeologyDepth to groundwater is approximately 20 feet below ground surface. Groundwater flows to the north. |
| Env Problem: | Nature and Extent of Contamination:Based upon the results of several investigations, contaminants of concern include volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals and polychlorinated biphenyls (PCBs). The contaminants of concern do not appear to be contributing to off-site environmental impacts that require additional investigation or remedial action. Soil Volatile organic compounds (VOCs) were found at concentrations exceeding the |

**FORMER SHELL SERVICE STATION AND PARKING GARAGE, 225-237 ST. NICHOLAS AVENUE, NEW YORK, NY 10027 (Continued)**

Unrestricted Use Soil Cleanup Objectives, including acetone at 0.056 ppm and methylene chloride at a concentration of 0.22 ppm. In addition, Stoddard solvent was identified at a concentration of 671 ppm. Semi-volatile organic compounds (SVOCs) have been found including benzo(a)anthracene at 2.3 ppm, benzo(a)pyrene at 2 ppm, and benzon(k)fluoranthene at 3.6 ppm Two metals were detected at concentrations exceeding their respective UUSCOs: lead at 2980 ppm and mercury at 2.45 ppm.Groundwater - The results from groundwater samples show detections of several VOCs above groundwater standards including 1,1,2-trichloroethane (2.9 ppb), 2-isopropyltoluene (9.1 ppb), total xylenes (25 ppb), tetramethylbenzene (43 ppb), 1,2,4-trimethylbenzene (11 ppb), isopropylbenzene (19 ppb) and n-propylbenzene (30 ppb). Several SVOCs were also detected above their respective groundwater standards, including benzo(a)anthracene at 0.07 ppb, benzo(b)fluoranthene at 0.09 ppb, benzo(k)fluoranthene at 0.03 ppb, chrysene at 0.07 ppb, and ideno(1,2,3)pyrene at 0.04 ppb. PCBs were detected in groundwater above standards at 2.2 ppb. Soil Vapor Elevated concentrations of several petroleum VOCs (including 1,2,4-trimethylbenzene at 26 ug/m3 and xylenes at 100 ug/m3) and chlorinated solvents (tetrachloroethylene at 112 ug/m3 and trichloroethene at 14.9 ug/m3) were found throughout the site. The investigation indicates that the presence of PCE in soil vapor can likely be attributed to an off-site source, due to the lack of PCE in on-site soil or groundwater.Significant Threat:NYSDEC and NYSDOH have determined that this site does not pose a significant threat to human health or the environment.

Health Problem:

Persons who dig below the ground surface may come into contact with contaminants in subsurface soil. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Because there are no occupied enclosed structures at the site, inhalation of site-related contaminants due to soil vapor intrusion does not represent a current concern. Sampling indicates that off-site soil

**FORMER SHELL SERVICE STATION AND PARKING GARAGE, 225-237 ST. NICHOLAS AVENUE, NEW YORK, NY 10027 (Continued)**

vapor intrusion as a result of this site is not a concern for off-site buildings.

| APT BUILDING<br>137 WEST 128TH ST, MANHATTAN, NY, | | | S105055126 |
|---|---|---|---|
| ▲ 21 | E 1/10 - 1/3 | (1127 ft. / 0.213 mi.) | State and tribal leaking storage tank lists |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 137739 |
| Spill Number/Closed Date: | 0103076 / 2005-12-21 |
| Spill Date: | 2001-06-20 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | ADEBONG |
| Referred To: | Not Reported |
| Reported to Dept: | 2001-06-20 |
| CID: | 257 |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-06-20 |
| Spill Record Last Update: | 2005-12-21 |
| Spiller Name: | Not Reported |
| Spiller Company: | SAME |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | TED MAFFEI |
| Spiller Phone: | (718) 361-9910 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 117787 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND Staff received a closure report from TDX construction Corporation of 24-20 jackson avenune Long Island city ny 11101. A review of the cloure report indicated that there is no need for further remedial actions on this site. " |
| Remarks: | "WILL BUT IN A TEMP TANK AND REMOVE OLD ONE" |

**Material:**

**APT BUILDING, 137 WEST 128TH ST, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Site ID: | 137739 |
| Operable Unit ID: | 841762 |
| Operable Unit: | 01 |
| Material ID: | 535171 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 152 WEST 124TH STREET - TTF<br>152 WEST 124TH STREET, NEW YORK, NY, 10027 | | | S103517646 |
|---|---|---|---|
| ▼ G22 | SE 1/10 - 1/3 | (1139 ft. / 0.216 mi.) | State and tribal leaking storage tank lists<br>State and tribal registered storage tank lists |
| | 3 ft. Lower Elevation | 26 ft. Above Sea Level | |

**Worksheet:**

**HIST AST: State and tribal registered storage tank lists**

| | |
|---|---|
| PBS Number: | 2-470287 |
| SWIS Code: | 6201 |
| Operator: | P. LODH |
| Facility Phone: | (212) 806-8091 |
| Facility Addr2: | 152 WEST 124TH STREET |
| Facility Type: | Not Reported |
| Emergency: | MILTON MASTER |
| Emergency Tel: | (212) 806-8213 |
| Old PBSNO: | Not Reported |
| Date Inspected: | Not Reported |
| Inspector: | Not Reported |
| Result of Inspection: | Not Reported |
| Owner Name: | CITY OF NEW YORK H.P.D. |
| Owner Address: | 75 MAIDEN LANE |
| Owner City,St,Zip: | NEW YORK, NY 10038 |
| Federal ID: | Not Reported |
| Owner Tel: | (212) 806-8091 |
| Owner Type: | Not Reported |
| Owner Subtype: | Not Reported |
| Mailing Contact: | Not Reported |
| Mailing Name: | CITY OF NEW YORK H.P.D. |
| Mailing Address: | 75 MAIDEN LANE |
| Mailing Address 2: | Not Reported |
| Mailing City,St,Zip: | NEW YORK, NY 10038 |
| Mailing Telephone: | (212) 806-8091 |
| Owner Mark: | First Owner |
| Facility Status: | 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. |
| Certification Flag: | False |
| Certification Date: | 03/28/1989 |
| Expiration: | 03/28/1994 |
| Renew Flag: | False |
| Renew Date: | Not Reported |
| Total Capacity: | 2000 |
| FAMT: | True |
| Facility Screen: | Minor Data Missing |
| Owner Screen: | Minor Data Missing |
| Tank Screen: | Minor Data Missing |
| Dead Letter: | False |
| CBS Number: | Not Reported |
| Town or City: | NEW YORK CITY |

**152 WEST 124TH STREET - TTF, 152 WEST 124TH STREET, NEW YORK, NY 10027 (Continued)**

| | |
|---|---|
| County Code: | 62 |
| Town or City Code: | 01 |
| Region: | 2 |
| Tank ID: | 001 |
| Tank Location: | ABOVEGROUND |
| Tank Status: | In Service |
| Install Date: | Not Reported |
| Capacity (Gal): | 2000 |
| Product Stored: | NOS 1,2, OR 4 FUEL OIL |
| Tank Type: | Steel/carbon steel |
| Tank Internal: | Not Reported |
| Tank External: | Not Reported |
| Pipe Location: | Not Reported |
| Pipe Type: | STEEL/IRON |
| Pipe Internal: | Not Reported |
| Pipe External: | Not Reported |
| Tank Containment: | None |
| Leak Detection: | 0 |
| Overfill Protection: | 4 |
| Dispenser Method: | Suction |
| Date Tested: | Not Reported |
| Next Test Date: | Not Reported |
| Missing Data for Tank: | Minor Data Missing |
| Date Closed: | Not Reported |
| Test Method: | Not Reported |
| Deleted: | False |
| Updated: | False |
| SPDES Number: | Not Reported |
| Lat/Long: | Not Reported |

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 61618 |
| Spill Number/Closed Date: | 9800366 / 2013-11-25 |
| Spill Date: | 1998-04-07 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not Reported |
| Reported to Dept: | 1998-04-08 |
| CID: | 311 |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |

**152 WEST 124TH STREET - TTF, 152 WEST 124TH STREET, NEW YORK, NY 10027 (Continued)**

| | |
|---|---|
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-04-08 |
| Spill Record Last Update: | 2014-03-04 |
| Spiller Name: | ROYAL ENVIRONMENTAL |
| Spiller Company: | UNK |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | ROYAL ENVIRONMENTAL |
| Spiller Phone: | (914) 934-5992 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 20544 |
| DEC Memo: | "06/08/10 - LZ Sent a TTF letter (eDocs) to 152 West 124th Street, NY, NY, attention P. Loth. Prior to Sept, 2004 data translation this spill Lead_DEC Field was M TIBBE Jacob- Property owner is NYC H.P.D. Made five to nine calls to the NYC housing department. 4/26/06- Jacob- Sending file back to region 2 08/13/12 - LZ As Randy Austin requested, the spill has been reassigned to Tim DeMeo 3/5/13 TJD T/C with Kwanza S Smith (Project/Office Manager)ddm development and services 212-410-7296 phone 212-410-2751 fax www.ddmdevelopment.com She has provided a copy of DEC record concerning this matter obtained through the FOIL process. Documentation provided is incomplete and does not contain the minimum information necessary in support of spill closure. Kwanza Smith was provided contact information for ProTest who had performed the original tank tightness test and further instructed to review available documentation to provide failing and passing tightness tests as well as a description of repairs. 11/21/13-Vought-Received call from Julisa Santana (Lemlen Wolfe Ph:718-884-4689) and they are new property managers. They removed tank and want to send affadavit of tank removal as instructed by DEC Demeo. Vought provided her email and she will email Demeo affadavit. 11/25/13 TJD T/C with Julissa Santana (Lemlen Wolfe Ph:718-884-4689) - new property manager. Ms. Santana provided affadavid of tank removal performed by All American Heating (11/13/13) - no prior notice was provided to DEC regarding scheduled work. DEC informed Ms. Santana a description of the work is required including a statement that no contamination was observed following the removal of the 2,500 gallon AST. As per discussion with Ms. Santana, the property is currently vacant and undergoing top to |

**152 WEST 124TH STREET - TTF, 152 WEST 124TH STREET, NEW YORK, NY 10027 (Continued)**

bottom renovations/redevelopment. There is currently no heating system or tank storage in place - as part of renovations a new gas burner will be installed. Awaiting requested correspondence. 11/25/13 TJD File review. All required closure documentation has been received - uploaded to EDOCS. No DEC inspection perfomed - closure determination based upon file review. No further action is required. Spill closed."

Remarks: "CALLER TESTED THE TANK WHICH FAILED."

**Material:**

| | |
|---|---|
| Site ID: | 61618 |
| Operable Unit ID: | 1057713 |
| Operable Unit: | 01 |
| Material ID: | 322342 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 61618 |
| Spill Tank Test: | 1545756 |
| Tank Number: | 1 |
| Tank Size: | 2000 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not Reported |
| Modified By: | Spills |
| Last Modified: | Not Reported |
| Test Method: | Horner EZ Check I or II |

**AST: State and tribal registered storage tank lists**

| | |
|---|---|
| Region: | STATE |
| DEC Region: | 2 |
| Site Status: | Active |
| Facility Id: | 2-470287 |
| Program Type: | PBS |
| UTM X: | 588813.48383 |
| UTM Y: | 4517951.30179 |
| Expiration Date: | 03/28/1994 |

**152 WEST 124TH STREET - TTF, 152 WEST 124TH STREET, NEW YORK, NY 10027 (Continued)**

| | |
|---|---|
| Site Type: | Unknown |

**Affiliation Records:**

| | |
|---|---|
| Site Id: | 20585 |
| Affiliation Type: | Facility Owner |
| Company Name: | CITY OF NEW YORK H.P.D. |
| Contact Type: | Not Reported |
| Contact Name: | Not Reported |
| Address1: | 75 MAIDEN LANE |
| Address2: | Not Reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8565 |
| EMail: | Not Reported |
| Fax Number: | Not Reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 20585 |
| Affiliation Type: | Mail Contact |
| Company Name: | CITY OF NEW YORK H.P.D. |
| Contact Type: | Not Reported |
| Contact Name: | Not Reported |
| Address1: | 75 MAIDEN LANE |
| Address2: | Not Reported |
| City: | NEW YORK |
| State: | NY |
| Zip Code: | 10038 |
| Country Code: | 001 |
| Phone: | (212) 806-8565 |
| EMail: | Not Reported |
| Fax Number: | Not Reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

| | |
|---|---|
| Site Id: | 20585 |
| Affiliation Type: | On-Site Operator |
| Company Name: | 152 WEST 124TH STREET |
| Contact Type: | Not Reported |
| Contact Name: | P. LODH |
| Address1: | Not Reported |
| Address2: | Not Reported |
| City: | Not Reported |
| State: | NN |
| Zip Code: | Not Reported |
| Country Code: | 001 |
| Phone: | (212) 806-8091 |
| EMail: | Not Reported |
| Fax Number: | Not Reported |

**152 WEST 124TH STREET - TTF, 152 WEST 124TH STREET, NEW YORK, NY 10027 (Continued)**

| | |
|---|---|
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |
| Site Id: | 20585 |
| Affiliation Type: | Emergency Contact |
| Company Name: | CITY OF NEW YORK H.P.D. |
| Contact Type: | Not Reported |
| Contact Name: | MILTON MASTER |
| Address1: | Not Reported |
| Address2: | Not Reported |
| City: | Not Reported |
| State: | NN |
| Zip Code: | Not Reported |
| Country Code: | 001 |
| Phone: | (212) 806-8213 |
| EMail: | Not Reported |
| Fax Number: | Not Reported |
| Modified By: | TRANSLAT |
| Date Last Modified: | 2004-03-04 |

**Tank Info:**

| | |
|---|---|
| Tank Number: | 001 |
| Tank Id: | 37333 |
| Material Code: | 0001 |
| Common Name of Substance: | #2 Fuel Oil (On-Site Consumption) |

**Equipment Records:**

H00 - Tank Leak Detection - None

C00 - Pipe Location - No Piping

I04 - Overfill - Product Level Gauge (A/G)

A00 - Tank Internal Protection - None

G00 - Tank Secondary Containment - None

L09 - Piping Leak Detection - Exempt Suction Piping

D01 - Pipe Type - Steel/Carbon Steel/Iron

J02 - Dispenser - Suction Dispenser

B00 - Tank External Protection - None

F00 - Pipe External Protection - None

| | |
|---|---|
| Tank Location: | 1 |
| Tank Type: | Steel/Carbon Steel/Iron |
| Tank Status: | In Service |
| Pipe Model: | Not Reported |
| Install Date: | Not Reported |
| Capacity Gallons: | 2000 |
| Tightness Test Method: | NN |
| Date Test: | Not Reported |
| Next Test Date: | Not Reported |

**152 WEST 124TH STREET - TTF, 152 WEST 124TH STREET, NEW YORK, NY 10027 (Continued)**

| | |
|---|---|
| Date Tank Closed: | Not Reported |
| Register: | True |
| Modified By: | TRANSLAT |
| Last Modified: | 03/04/2004 |
| Material Name: | Not Reported |

| MT. WILSON PARTNERS APTS.<br>412 W.129TH STREET, MANHATTAN, NY, | | | S102660094 |
|---|---|---|---|
| ▲ 23 | NNW 1/10 - 1/3 | (1264 ft. / 0.239 mi.) | State and tribal leaking storage tank lists |
| | 45 ft. Higher Elevation | 74 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 298113 |
| Spill Number/Closed Date: | 9401941 / 1994-07-10 |
| Spill Date: | 1994-02-20 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1994-05-14 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not Reported |
| Reported to Dept: | 1994-02-20 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-05-24 |
| Spill Record Last Update: | 2003-01-31 |
| Spiller Name: | Not Reported |
| Spiller Company: | SAME |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | SUPERINTENDENT APT. 12 |
| Spiller Phone: | (212) 663-9334 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 241197 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE A.L. EASTMOND HIRED TO CLEAN COURTYARD AND STORM DRAIN. CLEANED BY SPILLER. " |
| Remarks: | "SPILL ONTO COURT YARD. VIA INTO STORM DRAIN. IN PROCESS OF BEING CLEANED UP VIA AL. EASTMOND & SONS. MARK TIBBE ON SCEENE HERNANDEZ OF DEP ON SCENE. CLEANUP TODAY." |

**Material:**

**MT. WILSON PARTNERS APTS., 412 W.129TH STREET, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Site ID: | 298113 |
| Operable Unit ID: | 995618 |
| Operable Unit: | 01 |
| Material ID: | 385680 |
| Material Code: | 0003A |
| Material Name: | #6 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | 100.00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 344 WEST 122ND STREET<br>344 WEST 122ND STREET, MANHATTAN, NY, | | S102960167 | |
|---|---|---|---|
| ▲ 24 | WSW 1/10 - 1/3 | (1272 ft. / 0.241 mi.) | State and tribal leaking storage tank lists |
| | 2 ft. Higher Elevation | 31 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 178948 |
| Spill Number/Closed Date: | 9711778 / 1998-01-21 |
| Spill Date: | 1998-01-21 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SMMARTIN |
| Referred To: | Not Reported |
| Reported to Dept: | 1998-01-21 |
| CID: | 205 |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-01-21 |
| Spill Record Last Update: | 1998-01-21 |
| Spiller Name: | JAMES WILLIAMS |
| Spiller Company: | 344 WEST 122ND STREET |
| Spiller Address: | 344 WEST 122ND STREET |
| Spiller City,St,Zip: | MANHATTAN, NY |
| Spiller County: | 001 |
| Spiller Contact: | JAMES WILLIAMS |
| Spiller Phone: | (212) 222-0113 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 150213 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT GETTING SOMEONE TO PUMP OUT THE TANK AND GETTING ESTIMATES TO REPLACE IT. 2 FAMILY HOUSE. (10:15 SPOKE TO JAMES WILLIAMS OWNER)" |
| Remarks: | "CALLER FILLED TANK AND FOUND LEAK AT BOTTOM OF TANK." |

**Material:**

| | |
|---|---|
| Site ID: | 178948 |
| Operable Unit ID: | 1054535 |

**344 WEST 122ND STREET, 344 WEST 122ND STREET, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 326422 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 131 STREET CLEANERS<br>2439 8TH AVE(FREDERIC DOULAS BLVD), NEW YORK, NY, 10027 | | | S110245779 |
|---|---|---|---|
| ▲ 25 | NNE 1/10 - 1/3 | (1310 ft. / 0.248 mi.) | Other Standard Environmental Records |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**DRYCLEANERS: Other Standard Environmental Records**

| | |
|---|---|
| Facility ID: | 2-6202-00248 |
| Phone Number: | 212-862-5183 |
| Region: | Not Reported |
| Registration Effective Date: | 7/21/2003 16:31:00:55 |
| Inspection Date: | 07JUL30 |
| Install Date: | 98/03 |
| Drop Shop: | Not Reported |
| Shutdown: | Not Reported |
| Alternate Solvent: | Not Reported |
| Current Business: | Not Reported |

| 49 SAINT NICHOLAS PLACE<br>49 SAINT NICHOLAS PLACE, NEW YORK, NY, | | | S102233221 |
|---|---|---|---|
| ▲ 26 | NNW 1/10 - 1/3 | (1313 ft. / 0.249 mi.) | State and tribal leaking storage tank lists |
| | 68 ft. Higher Elevation | 97 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 214795 |
| Spill Number/Closed Date: | 9509504 / 1995-11-01 |
| Spill Date: | 1995-11-01 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | LUCE |
| Referred To: | Not Reported |
| Reported to Dept: | 1995-11-01 |
| CID: | 266 |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1995-11-01 |
| Spill Record Last Update: | 1995-11-09 |
| Spiller Name: | IMANI BENNETT |
| Spiller Company: | IMANI BENNETT |
| Spiller Address: | 49 SAINT NICHOLAS PLACE |
| Spiller City,St,Zip: | NEW YORK, NY 10031- |
| Spiller County: | 001 |
| Spiller Contact: | IMANI BENNETT |
| Spiller Phone: | (212) 491-4772 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 177944 |
| DEC Memo: | "" |
| Remarks: | "LEAK FROM TANK ONTO CONCRETE BASEMENT FLOOR. TANK PUMPED OUT AND BEING REPLACED." |

**Material:**

| | |
|---|---|
| Site ID: | 214795 |
| Operable Unit ID: | 1020054 |
| Operable Unit: | 01 |
| Material ID: | 360457 |

**49 SAINT NICHOLAS PLACE, 49 SAINT NICHOLAS PLACE, NEW YORK, NY (Continued)**

| | |
|---|---|
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | 10.00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 129 WEST 122ND STREET<br>129 WEST 122ND STREET, MANHATTAN, NY, | | | S102672083 |
|---|---|---|---|
| ▼ 27 | SSE 1/10 - 1/3 | (1421 ft. / 0.269 mi.) | State and tribal leaking storage tank lists<br>Other Standard Environmental Records |
| | 3 ft. Lower Elevation | 26 ft. Above Sea Level | |

**Worksheet:**

**SPILLS: Other Standard Environmental Records**

| | |
|---|---|
| Facility ID: | 9800242 |
| Facility Type: | ER |
| DER Facility ID: | 131228 |
| Site ID: | 154815 |
| DEC Region: | 2 |
| Spill Date: | 1998-04-06 |
| Spill Number/Closed Date: | 9800242 / 1998-05-01 |
| Spill Cause: | Equipment Failure |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 3101 |
| Investigator: | MCTIBBE |
| Referred To: | Not Reported |
| Reported to Dept: | 1998-04-06 |
| CID: | 252 |
| Water Affected: | Not Reported |
| Spill Source: | Private Dwelling |
| Spill Notifier: | Other |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1998-04-06 |
| Spill Record Last Update: | 1998-05-22 |
| Spiller Name: | LINDA |
| Spiller Company: | RESIDENCE |
| Spiller Address: | 129 WEST 122ND ST |
| Spiller City,St,Zip: | MANHATTAN, ZZ |
| Spiller Company: | 001 |
| Contact Name: | LINDA |
| Contact Phone: | (201) 843-0049 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE CLEANED BY RP. " |
| Remarks: | "STORAGE TANK OVERFILL-TOP OF TANK WAS OPEN-SPILL CREW ENROUTE FOR CLENUP." |

**Material:**

| | |
|---|---|
| Site ID: | 154815 |
| Operable Unit ID: | 1057606 |

**129 WEST 122ND STREET, 129 WEST 122ND STREET, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 325785 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 40.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 142887 |
| Spill Number/Closed Date: | 9212076 / 1993-01-22 |
| Spill Date: | 1993-01-22 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1993-01-22 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not Reported |
| Reported to Dept: | 1993-01-22 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1993-01-29 |
| Spill Record Last Update: | 2005-08-12 |
| Spiller Name: | Not Reported |
| Spiller Company: | COASTAL OIL CO. |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 121902 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was |

**129 WEST 122ND STREET, 129 WEST 122ND STREET, MANHATTAN, NY (Continued)**

| | |
|---|---|
| | TANG " |
| Remarks: | "CLERICAL ERROR RESULTED IN DUPLICATE DELIVERY-TANK OVERFLOW OCCURED-OIL ON CONCRETE FLOOR IN TANK-SPILL TEAM ON SITE TO CLEAN WITH SPEEDI-DRI AND WILL P/U AND DISPOSE" |

**Material:**

| | |
|---|---|
| Site ID: | 142887 |
| Operable Unit ID: | 976629 |
| Operable Unit: | 01 |
| Material ID: | 405454 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 329710 |
| Spill Number/Closed Date: | 9313921 / 1994-02-25 |
| Spill Date: | 1994-02-25 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1994-02-25 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | KSTANG |
| Referred To: | Not Reported |
| Reported to Dept: | 1994-02-25 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1994-02-28 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not Reported |
| Spiller Company: | COASTAL OIL |
| Spiller Address: | 31-70 COLLEGE POINT BLVD. |
| Spiller City,St,Zip: | FLUSHING, NY |

**129 WEST 122ND STREET, 129 WEST 122ND STREET, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 265269 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG " |
| Remarks: | "CONTAINED IN BOILER ROOM - SPEEDY DRY USED TO CLEAN UP - CALLED MR MACARDLE, CONFIRMED CLEAN UP." |

**Material:**

| | |
|---|---|
| Site ID: | 329710 |
| Operable Unit ID: | 995964 |
| Operable Unit: | 01 |
| Material ID: | 389275 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| APT BLD 203 - TTF<br>203 WEST 131ST ST, NEW YORK (MANHATTAN), NY, | | | S112231215 |
|---|---|---|---|
| ▲ 28 | NE 1/10 - 1/3 | (1478 ft. / 0.28 mi.) | State and tribal leaking storage tank lists |
| | Equal Elevation | 29 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 468816 |
| Spill Number/Closed Date: | 1205843 / Not Reported |
| Spill Date: | 2012-09-12 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | TJDEMEO |
| Referred To: | Not Reported |
| Reported to Dept: | 2012-09-12 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 2012-09-12 |
| Spill Record Last Update: | 2012-12-19 |
| Spiller Name: | STEVE SPADARO |
| Spiller Company: | APT BLD 203 |
| Spiller Address: | 203 WEST 131ST ST |
| Spiller City,St,Zip: | NEW YORK (MANHATTAN), NY |
| Spiller County: | 999 |
| Spiller Contact: | STEVE SPADARO |
| Spiller Phone: | 845476-2475 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 423101 |
| DEC Memo: | "9/21/12 TJD TTF letter sent (on E-DOCS) and e-mailed (parsonsd@hpd.nyc.gov). 12/19/12 AFrischeisen intern TTF resent as hard copy and reupped to eDocs." |
| Remarks: | "ABOVE GROUND INCASED IN CONCRETE, TANK TEST FAILURE, REPAIR AND RETEST PLANNED" |

**Material:**

| | |
|---|---|
| Site ID: | 468816 |

**APT BLD 203 - TTF, 203 WEST 131ST ST, NEW YORK (MANHATTAN), NY (Continued)**

| | |
|---|---|
| Operable Unit ID: | 1218729 |
| Operable Unit: | 01 |
| Material ID: | 2217142 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | Not Reported |
| Units: | Not Reported |
| Recovered: | Not Reported |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 34 CONVENT AVE<br>34 CONVENT AVE, NEW YORK, NY, | | | S107789101 |
|---|---|---|---|
| ▲ 29 | NNW 1/10 - 1/3 | (1554 ft. / 0.294 mi.) | State and tribal leaking storage tank lists |
| | 24 ft. Higher Elevation | 53 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 362197 |
| Spill Number/Closed Date: | 0600235 / 2006-04-20 |
| Spill Date: | 2006-04-07 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Not Reported |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not Reported |
| Reported to Dept: | 2006-04-07 |
| CID: | 407 |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2006-04-07 |
| Spill Record Last Update: | 2006-04-20 |
| Spiller Name: | RYEBEN |
| Spiller Company: | Not Reported |
| Spiller Address: | 34 CONVENT AVE |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | RYEBEN |
| Spiller Phone: | (212) 866-6816 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 312433 |
| DEC Memo: | "04/07/06 Sharif Rahman- I spoke to Millie Lopez,(718)579-3413 and she said spill occured due to faulty gauge.Aprox. 7 gallons came out of the top of the tank and approx. 8 gallons spilled on side walk near ventline. Castle oil crews on site, doing clean up. 04/20/06 Sharif Rahman- I spoke with Ryeben,(212)866-7816 and he confirmed me they cleaned the spill very good.NFA required. " |
| Remarks: | "defective gauge" |

**34 CONVENT AVE, 34 CONVENT AVE, NEW YORK, NY (Continued)**

**Material:**

| | |
|---|---|
| Site ID: | 362197 |
| Operable Unit ID: | 1120297 |
| Operable Unit: | 01 |
| Material ID: | 2109796 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 15.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 275 LENOX AVE<br>275 LENOX AVE, MANHATTAN, NY, | | | S106868649 |
|---|---|---|---|
| ▼ 30 | SE 1/10 - 1/3 | (1561 ft. / 0.296 mi.) | State and tribal leaking storage tank lists |
| | 4 ft. Lower Elevation | 25 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 337082 |
| Spill Number/Closed Date: | 0411801 / 2005-09-08 |
| Spill Date: | 2004-11-25 |
| Spill Cause: | Tank Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | JMKRIMGO |
| Referred To: | Not Reported |
| Reported to Dept: | 2005-02-04 |
| CID: | 444 |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2005-02-04 |
| Spill Record Last Update: | 2005-09-08 |
| Spiller Name: | MR. WALTER EDWARDS |
| Spiller Company: | APARTMENT BUILDING |
| Spiller Address: | 275 LENOX AVE |
| Spiller City,St,Zip: | MANHATTAN, NY 10027 |
| Spiller County: | 001 |
| Spiller Contact: | CAROL PAYNE |
| Spiller Phone: | (212) 662-4840 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 272424 |
| DEC Memo: | "03/23/05 transferred from T. DeMeo to J. Krimgold who was daytime duty officer when inquiring phone call came in. CS. 03/31/05.<br>J.Krimgold spoke to Carol Payne (Pine Funeral Home) @ 212-662-4840<br>located 273 Lenox Ave.- affected party. She stated that about<br>December 2004 a strong oil odor was observed in the basement. Also,<br>oil seepage was observed coming from a wall adjacent to 275 Lenox<br>Ave. Oil odor substantially diminished over last few months, but the |

**275 LENOX AVE, 275 LENOX AVE, MANHATTAN, NY (Continued)**

oil seepage (stain) is still there. J.Krimgold called South Carolina Heating (SCH) and spoke with Natasha Danzler @ 212-234-5900. She informed that they have been called by Funeral Home and informed about incident in about 2 weeks after it happened. No notification was made to the Department at that time. They sent a crew to check out and found that one of two 257 Gal #2 oil tanks was tipped on the side and released an unknown amount of oil to the basement's concrete floor and on the wall of the adjacent (273 Lenox Ave.) building. No paddles of oil were observed at that time. SCH was in contact with Funeral Home's insurance, but as of today they have not come to the agreement. J.Krimgold called RP, Mr. Walter Edwards (landlord? of 275 Lenox Ave) and left a message with his assistant Ms. Santa M Johns (212-864-7410x208). 3/31/05. CSL has been sent to: Mr. W. Edwards Walter J Edwards Enterprises Inc 275 Lenox Avenue New York, NY 10027-5541 YK. 5/2/05. Talked to Mr. Edwards. He claimed that his office lost CSL letter and his consultant Ethan Elton, Inc. also lost a fax copy of this letter. Nothing has been done since. Mr. Edwards was out from country and just came back. He will come and pick up a copy of CSL tomorrow. YK. 5/2/05. Mr. Poul Franky called and asked for a copy of CSL. He is with ICS Claims, an adjuster for West Port Insurance (claim # 185540 filed by Pine Funeral Home). They can cover a part of the cleanup expenses. His phone # 914-907-5788, fax 845-778-0658. YK. 5/27/05. Aimee Petkus from Ethan C. Eldon Associates, Inc. called to discuss her letter to the Department dated May 25, 2005. Generally, the letter states that 40 gal of #2 oil was spilled and 40 gal was recovered. It is unclear then how adjacent property got oil in their basement if all oil was removed. Phone conversation revealed that the consultant was not aware about oil spillage at adjacent (273 Lenox Ave) property. Agreed that they will take soil samples from under tanks in the tank room and from the basement at 273 Lenox. If results warrant a soil excavation will be performed at both sites. YK. 6/1/05. J.Krimgold reviewed a work plan submitted by the Ethan C. Eldon Associates, Inc. dated May 27, 2005. At least 4 soil borings to be advanced in the tank room and at 273 Lenox. The work should begin on June 8, 2005. 9/8/05. J.Krimgold reviewed the Phase II Environmental investigation report prepared by Ethan C. Eldon Assoc, Inc. and submitted on June 22, 2005. Afer

**275 LENOX AVE, 275 LENOX AVE, MANHATTAN, NY (Continued)**

| | |
|---|---|
| | initial cleanup four soil borings were advanced in the spill area. |
| | The lab results show no contaminants level above TAGM in all borings. |
| | NFA letter. " |
| Remarks: | "THE TANK FELL OVER WHEN A DELIVERY WAS BEING MADE: THE LEGS WERE WEAK:" |

**Material:**

| | |
|---|---|
| Site ID: | 337082 |
| Operable Unit ID: | 1099065 |
| Operable Unit: | 01 |
| Material ID: | 579394 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | 10.00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| 302 W 120TH ST<br>302 W 120TH ST, NYC, NY, | | | S102671752 |
|---|---|---|---|
| ▲ 31 | SW 1/10 - 1/3 | (1574 ft. / 0.298 mi.) | State and tribal leaking storage tank lists |
| | 2 ft. Higher Elevation | 31 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 183187 |
| Spill Number/Closed Date: | 9108278 / 1991-11-04 |
| Spill Date: | 1991-11-01 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Not Reported |
| Cleanup Ceased: | 1991-11-04 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | GELLER |
| Referred To: | Not Reported |
| Reported to Dept: | 1991-11-04 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1991-11-08 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not Reported |
| Spiller Company: | Not Reported |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 153466 |
| DEC Memo: | "" |
| Remarks: | "SPILLED ONTO BASEMENT FLOOR." |

**Material:**

| | |
|---|---|
| Site ID: | 183187 |
| Operable Unit ID: | 962431 |
| Operable Unit: | 01 |
| Material ID: | 420437 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |

**302 W 120TH ST, 302 W 120TH ST, NYC, NY (Continued)**

| | |
|---|---|
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 183188 |
| Spill Number/Closed Date: | 9201147 / 1992-04-29 |
| Spill Date: | 1992-04-28 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1992-04-29 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | FINGER |
| Referred To: | Not Reported |
| Reported to Dept: | 1992-04-29 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-04-29 |
| Spill Record Last Update: | 2004-09-30 |
| Spiller Name: | Not Reported |
| Spiller Company: | Not Reported |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ***Update***, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 153466 |
| DEC Memo: | "" |
| Remarks: | "" |

**Material:**

| | |
|---|---|
| Site ID: | 183188 |
| Operable Unit ID: | 965111 |
| Operable Unit: | 01 |

**302 W 120TH ST, 302 W 120TH ST, NYC, NY (Continued)**

| | |
|---|---|
| Material ID: | 412488 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 1.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 183189 |
| Spill Number/Closed Date: | 9302546 / 1993-05-26 |
| Spill Date: | 1993-05-25 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1993-05-26 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | CAMMISA |
| Referred To: | Not Reported |
| Reported to Dept: | 1993-05-25 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Responsible Party |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1993-05-27 |
| Spill Record Last Update: | 1993-07-19 |
| Spiller Name: | Not Reported |
| Spiller Company: | WHALECO |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 282943 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was CAMMISA. " |
| Remarks: | "OVERFILL ONTO CONCRETE - DRIVER APPLIED SPEEDI DRI - CREW EN ROUTE TO FINISH CLEAN-UP." |

**302 W 120TH ST, 302 W 120TH ST, NYC, NY (Continued)**

**Material:**

| | |
|---|---|
| Site ID: | 183189 |
| Operable Unit ID: | 980872 |
| Operable Unit: | 01 |
| Material ID: | 558908 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 10.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| COMMERCIAL BUILDING<br>310 LENOX AVE, NEW YORK, NY, | | | S106971582 |
|---|---|---|---|
| ▼ H32 | ESE 1/10 - 1/3 | (1632 ft. / 0.309 mi.) | State and tribal leaking storage tank lists |
| | 3 ft. Lower Elevation | 26 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 333720 |
| Spill Number/Closed Date: | 0409042 / 2005-11-18 |
| Spill Date: | 2004-11-09 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SFRAHMAN |
| Referred To: | Not Reported |
| Reported to Dept: | 2004-11-09 |
| CID: | 407 |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2004-11-17 |
| Spill Record Last Update: | 2005-11-18 |
| Spiller Name: | PHIL RUTHERFORD |
| Spiller Company: | APARTMENT BUILDING |
| Spiller Address: | 310 LENNOX ONE |
| Spiller City,St,Zip: | NEW YORK, NY |
| Spiller County: | 001 |
| Spiller Contact: | PHIL RUTHERFORD |
| Spiller Phone: | (212) 685-9680 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 268974 |
| DEC Memo: | "4/20/2005 Spill case transferred from DeMeo to Rahman: Sangesland spoke to project manager working for building owner. He said the problem tank was cleaned, cut up and removed from the vault. Vault was located under the sidewalk in front of the building. Vault was cleaned and there were no cracks in the floor, therefore no oil leaked out of the vault area. Sangesland asked the project manager to send into the DEC: 1) Letter stating that the tank was removed 2) |

**COMMERCIAL BUILDING, 310 LENOX AVE, NEW YORK, NY (Continued)**

Statement that the vault area was totally cleaned and no cracks found. 3) Detailed photos of the vault floor showing it is clean and has no cracks. 4) Request closure of open spill number. 06/14/05-SR// Received photographs, invoice and left a message for them. 10.21.05 Sharif- Reviewed the waste disposal manifest and photographs after the tank has been removed. Aparently, there is no cracks or leak on the floor. But the tank room wall looks wet with black stain at different places. Spoke with Phil Rutherford, 212-685-9680 who said they took pictures after it was power washed again since my last conversation with him. He would send me the all new photographs and check with the company whether they filed any deregistration application with DEC. 11.18.05 Sharif// Recev'd new photograph that looks pretty much clean. NFA required."

Remarks: "CONTAINED IN VAULT TANKS HAVE BEEN PUMPED OUT TANK SIZE ABOUT 15OO GALLONS:"

**Material:**

**Tank Test:**

| 273 W. 132ND ST.<br>273 W. 132ND ST., MANHATTAN, NY, | | | S102672039 |
|---|---|---|---|
| ▲ 33 | NNE 1/10 - 1/3 | (1656 ft. / 0.314 mi.) | State and tribal leaking storage tank lists |
| | 2 ft. Higher Elevation | 31 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 225753 |
| Spill Number/Closed Date: | 9210863 / 1992-12-18 |
| Spill Date: | 1992-12-18 |
| Spill Cause: | Tank Overfill |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 1992-12-18 |
| Cleanup Meets Standard: | True |
| SWIS: | 3101 |
| Investigator: | SJMILLER |
| Referred To: | Not Reported |
| Reported to Dept: | 1992-12-18 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1992-12-18 |
| Spill Record Last Update: | 2002-12-27 |
| Spiller Name: | Not Reported |
| Spiller Company: | M.B. TRUCKING |
| Spiller Address: | 1281 VIELE AVENUE |
| Spiller City,St,Zip: | BRONX, NY |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 186341 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MILLER " |
| Remarks: | "NO TANK ALARM. 3/4 FULL TANK. AL EASTMAN CLEAN UP. ON CONCRETE IN BASEMENT. NO CALLBACK REQUIRED." |

**Material:**

| | |
|---|---|
| Site ID: | 225753 |
| Operable Unit ID: | 977777 |

**273 W. 132ND ST., 273 W. 132ND ST., MANHATTAN, NY (Continued)**

| | |
|---|---|
| Operable Unit: | 01 |
| Material ID: | 404304 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 30.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

MAP FINDINGS

| NYC HPD<br>453 WEST 125TH ST, MANHATTAN, NY, | | | S105230478 |
|---|---|---|---|
| ▼ 34 | WNW 1/10 - 1/3 | (1676 ft. / 0.317 mi.) | State and tribal leaking storage tank lists |
| | 3 ft. Lower Elevation | 26 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 145519 |
| Spill Number/Closed Date: | 0108752 / 2003-11-12 |
| Spill Date: | 2001-12-03 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Institutional, Educational, Gov., Other |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | JMKRIMGO |
| Referred To: | Not Reported |
| Reported to Dept: | 2001-12-03 |
| CID: | 198 |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2001-12-03 |
| Spill Record Last Update: | 2003-11-12 |
| Spiller Name: | Not Reported |
| Spiller Company: | NYC HPD |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | ZZ - |
| Spiller County: | 001 |
| Spiller Contact: | GREGORY SUHR |
| Spiller Phone: | (631) 586-4900 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 123992 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD 12/03/2001. YK talked to Tony Cagiano (LiRo) @ (516) 938LiRo. LiRo performed test under DDC heating oil contract. Will investigate and remediate site if necessary. Upon completion a report will be issued. 11/05/03. J. Krimgold spoke to Tony Cagiano (LiRo). The tank in question is an AST incased in concrete. Tank was removed and replaced with a new one. No contamination was found during tank |

**NYC HPD, 453 WEST 125TH ST, MANHATTAN, NY (Continued)**

removal. Mr. Cagiano will send a letter to support this conversation next week. 11/12/03. J. Krimgold received a letter from LiRo stating that no evidence of oil spilled was found during removal of the old AST tank. Also a copy of a tightness test report indicating that a leak was found in the ullage portion of the tank was attached. New AST was installed. NFA."

Remarks: "TANK TEST PERFORMED WITH GROSS FAILURE AND NO SIGN OF LEAKAGE. IN THE ULLAGE PORTION."

**Material:**

| | |
|---|---|
| Site ID: | 145519 |
| Operable Unit ID: | 847073 |
| Operable Unit: | 01 |
| Material ID: | 529987 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | .00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| | |
|---|---|
| Site ID: | 145519 |
| Spill Tank Test: | 1526741 |
| Tank Number: | 01 |
| Tank Size: | 2500 |
| Test Method: | 03 |
| Leak Rate: | .00 |
| Gross Fail: | Not Reported |
| Modified By: | Spills |
| Last Modified: | Not Reported |
| Test Method: | Horner EZ Check I or II |

| TANK TEST FAILURE TTF<br>440 SAINT NICHOLAS AVE, NEW YORK, NY, | | S112231176 |
|---|---|---|
| ▲ 35 | NNE 1/10 - 1/3 (1694 ft. / 0.321 mi.) | State and tribal leaking storage tank lists |
| | 6 ft. Higher Elevation 35 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 443229 |
| Spill Number/Closed Date: | 1009666 / 2013-09-30 |
| Spill Date: | 2010-12-10 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 3101 |
| Investigator: | SXMAHAT |
| Referred To: | Not Reported |
| Reported to Dept: | 2010-12-10 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 2010-12-10 |
| Spill Record Last Update: | 2013-09-30 |
| Spiller Name: | Not Reported |
| Spiller Company: | DENNIS OVALLE |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | DENNIS OVALLE |
| Spiller Phone: | (917) 731-0775 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 398180 |
| DEC Memo: | "9/25/13-Vought-Received call from and spoke to Hagai Barlev (Ph:917-686-2664) and he is owner and management company for site and is requesting closure of spill. DEC Sangesland had further requirements but Hagai was not sure what needed to be done to close spill. Top cap to tank was not sealed properly and was repaired and was retested. Tank is a 5000-gallon aboveground UST and there are no spills. Tank is registered on PBS as per Hagai. Spill reassigned from |

**TANK TEST FAILURE TTF, 440 SAINT NICHOLAS AVE, NEW YORK, NY (Continued)**

| | |
|---|---|
| | Sangesland to Mahat as per Vought. PBS #2-603028 shows a 5000-gallon #2 fuel oil AST and mailing info as per PBS is: Boro Fuel Oil Co. 2 Church Avenue Brooklyn, NY 11218 Attn: Jeffrey Cohn Ph:(718)854-7500 DEC Requires: 1)copy of passing test results 2)statement of work performed. 09/27/13: Mahat Received an email (Fax) from Mr. Hagai Barlev requesting to close the spill. Seal on the top cap of the tank was leaking. The cap is seal tight now and no more leak in the TFT test. He also attached the TFT test result. The tank passed test and it is uploaded on E-docs. Case is closed as per Mahat and Vought. " |
| Remarks: | "Tank test failure" |

**Material:**

| | |
|---|---|
| Site ID: | 443229 |
| Operable Unit ID: | 1193699 |
| Operable Unit: | 01 |
| Material ID: | 2189181 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | Not Reported |
| Units: | Not Reported |
| Recovered: | Not Reported |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

| SPILL NUMBER 9911165<br>75 W. 126TH ST, MANHATTAN, NY, | | | S104620743 |
|---|---|---|---|
| ▼ H36 | ESE 1/10 - 1/3 | (1719 ft. / 0.326 mi.) | State and tribal leaking storage tank lists |
| | 3 ft. Lower Elevation | 26 ft. Above Sea Level | |

**Worksheet:**

**LTANKS: State and tribal leaking storage tank lists**

| | |
|---|---|
| Site ID: | 176347 |
| Spill Number/Closed Date: | 9911165 / 1999-12-27 |
| Spill Date: | 1999-12-21 |
| Spill Cause: | Tank Failure |
| Spill Source: | Private Dwelling |
| Spill Class: | Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR) |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | False |
| SWIS: | 2401 |
| Investigator: | JMROMMEL |
| Referred To: | Not Reported |
| Reported to Dept: | 1999-12-21 |
| CID: | 257 |
| Water Affected: | Not Reported |
| Spill Notifier: | Fire Department |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 1999-12-21 |
| Spill Record Last Update: | 1999-12-27 |
| Spiller Name: | LORRAINE HORSFORD |
| Spiller Company: | Not Reported |
| Spiller Address: | 75 W. 126TH ST |
| Spiller City,St,Zip: | MANHATTEN, NY |
| Spiller County: | 001 |
| Spiller Contact: | LORRAINE HORSFORD |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 148219 |
| DEC Memo: | "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL REFER TO 9911163." |
| Remarks: | "IN BASEMENT SOME DID GET INTO DRAIN - SOME IS BEING BEING PUMPED OUT - RED CROSS IS BEING NOTIFIED 13 PEOPLE LIVE IN BUILDING NO LANDLORD LISTED " |

**Material:**

| | |
|---|---|
| Site ID: | 176347 |

**SPILL NUMBER 9911165, 75 W. 126TH ST, MANHATTAN, NY (Continued)**

| | |
|---|---|
| Operable Unit ID: | 1085864 |
| Operable Unit: | 01 |
| Material ID: | 296634 |
| Material Code: | 0001A |
| Material Name: | #2 fuel oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 100.00 |
| Units: | Gallons |
| Recovered: | .00 |
| Resource Affected: | Not Reported |
| Oxygenate: | Not Reported |

**Tank Test:**

# RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

**PRP**: Potentially Responsible Parties
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Number of Days to Update: 3
Last EDR Contact :08/12/2016

Source: EPA
Telephone: 202-564-6023

**RMP**: Risk Management Plans
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2016
Number of Days to Update: 99
Last EDR Contact :07/25/2016

Source: Environmental Protection Agency
Telephone: 202-564-8600

**AIRS**: Air Emissions Data
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Point source emissions inventory data.

Date of Government Version: 01/25/2016
Number of Days to Update: 35
Last EDR Contact :07/25/2016

Source: Department of Environmental Conservation
Telephone: 518-402-8452

**AST**: Petroleum Bulk Storage
Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Registered Aboveground Storage Tanks.

Date of Government Version: 06/28/2016
Number of Days to Update: 70
Last EDR Contact :09/28/2016

Source: Department of Environmental Conservation
Telephone: 518-402-9549

**BROWNFIELDS**: Brownfields Site List
Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 05/17/2016
Source: Department of Environmental Conservation
Number of Days to Update: 49
Telephone: 518-402-9764
Last EDR Contact :08/17/2016

**CBS**: Chemical Bulk Storage Site Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 06/28/2016
Source: Department of Environmental Conservation
Number of Days to Update: 70
Telephone: 518-402-9549
Last EDR Contact :09/28/2016

**CBS AST**: Chemical Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Source: NYSDEC
Number of Days to Update: 30
Telephone: 518-402-9549
Last EDR Contact :07/25/2005

**CBS UST**: Chemical Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Source: NYSDEC
Number of Days to Update: 30
Telephone: 518-402-9549
Last EDR Contact :10/24/2005

**COAL ASH**: Coal Ash Disposal Site Listing

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

A listing of coal ash disposal site locations.

Date of Government Version: 07/06/2016
Source: Department of Environmental Conservation
Number of Days to Update: 59
Telephone: 518-402-8660
Last EDR Contact :09/30/2016

**CORTLAND CO. AST**: Cortland County Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 05/18/2016
Source: Cortland County Health Department

Number of Days to Update: 38
Telephone: 607-753-5035
Last EDR Contact :08/01/2016

**CORTLAND CO. UST**: Cortland County Storage Tank Listing
Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 05/18/2016
Source: Cortland County Health Department
Number of Days to Update: 38
Telephone: 607-753-5035
Last EDR Contact :08/01/2016

**DEL SHWS**: Delisted Registry Sites
Standard Environmental Record Source: State and tribal - equivalent CERCLIS
Search Distance: 0.333 Mile

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 05/17/2016
Source: Department of Environmental Conservation
Number of Days to Update: 49
Telephone: 518-402-9622
Last EDR Contact :08/17/2016

**DRYCLEANERS**: Registered Drycleaners
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

A listing of all registered drycleaning facilities.

Date of Government Version: 03/31/2016
Source: Department of Environmental Conservation
Number of Days to Update: 57
Telephone: 518-402-8403
Last EDR Contact :09/12/2016

**E DESIGNATION**: E DESIGNATION SITE LISTING
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/16/2016
Source: New York City Department of City Planning
Number of Days to Update: 76
Telephone: 718-595-6658
Last EDR Contact :09/20/2016

**ENG CONTROLS**: Registry of Engineering Controls
Standard Environmental Record Source: State and tribal institutional control / engineering control registries
Search Distance: Property

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 05/17/2016
Source: Department of Environmental Conservation
Number of Days to Update: 49
Telephone: 518-402-9553
Last EDR Contact :08/17/2016

**ENV RES DECL**: Environmental Restrictive Declarations

# RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 06/16/2016
Source: New York City Department of City Planning
Number of Days to Update: 76
Telephone: 212-720-3300
Last EDR Contact :09/20/2016

**ERP**: Environmental Restoration Program Listing

Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 05/17/2016
Source: Department of Environmental Conservation
Number of Days to Update: 49
Telephone: 518-402-9622
Last EDR Contact :08/17/2016

**HIST AST**: Historical Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Source: Department of Environmental Conservation
Number of Days to Update: 48
Telephone: 518-402-9549
Last EDR Contact :10/23/2006

**HIST LTANKS**: Listing of Leaking Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Source: Department of Environmental Conservation
Number of Days to Update: 6
Telephone: 518-402-9549
Last EDR Contact :07/07/2005

**HIST SPILLS**: SPILLS Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Source: Department of Environmental Conservation
Number of Days to Update: 6
Telephone: 518-402-9549
Last EDR Contact :07/07/2005

**HIST UST**: Historical Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Source: Department of Environmental Conservation
Number of Days to Update: 48
Telephone: 518-402-9549
Last EDR Contact :10/23/2006

**HSWDS**: Hazardous Substance Waste Disposal Site Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Source: Department of Environmental Conservation
Number of Days to Update: 41
Telephone: 518-402-9564
Last EDR Contact :05/26/2009

**INST CONTROL**: Registry of Institutional Controls

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: Property

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/17/2016
Source: Department of Environmental Conservation
Number of Days to Update: 49
Telephone: 518-402-9553
Last EDR Contact :08/17/2016

**LIENS**: Spill Liens Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Lien information from the Oil Spill Fund.

Date of Government Version: 06/30/2016
Source: Office of the State Comptroller
Number of Days to Update: 65
Telephone: 518-474-9034
Last EDR Contact :08/08/2016

**LTANKS**: Spills Information Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 08/16/2016
Number of Days to Update: 21
Last EDR Contact :08/19/2016
Source: Department of Environmental Conservation
Telephone: 518-402-9549

**MOSF**: Major Oil Storage Facility Site Listing
Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 06/28/2016
Number of Days to Update: 70
Last EDR Contact :09/28/2016
Source: Department of Environmental Conservation
Telephone: 518-402-9549

**MOSF AST**: Major Oil Storage Facilities Database
Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Number of Days to Update: 30
Last EDR Contact :07/25/2005
Source: NYSDEC
Telephone: 518-402-9549

**MOSF UST**: Major Oil Storage Facilities Database
Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Number of Days to Update: 30
Last EDR Contact :07/25/2005
Source: NYSDEC
Telephone: 518-402-9549

**NASSAU CO. AST**: Registered Tank Database
Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 04/22/2016
Number of Days to Update: 52
Last EDR Contact :10/03/2016
Source: Nassau County Health Department
Telephone: 516-571-3314

**NASSAU CO. UST**: Registered Tank Database
Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 04/22/2016
Number of Days to Update: 52
Last EDR Contact :10/03/2016
Source: Nassau County Health Department
Telephone: 516-571-3314

**NCFM AST**: Storage Tank Database
Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Number of Days to Update: 34
Last EDR Contact :09/06/2016

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

**NCFM UST**: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Number of Days to Update: 34
Last EDR Contact :09/06/2016

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

**NY MANIFEST**: Facility and Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2016
Number of Days to Update: 37
Last EDR Contact :08/03/2016

Source: Department of Environmental Conservation
Telephone: 518-402-8651

**RES DECL**: Restrictive Declarations Listing

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: Property

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Number of Days to Update: 21
Last EDR Contact :09/23/2016

Source: NYC Department of City Planning
Telephone: 212-720-3401

**ROCKLAND CO. AST**: Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 06/08/2016
Number of Days to Update: 86
Last EDR Contact :09/06/2016

Source: Rockland County Health Department
Telephone: 914-364-2605

**ROCKLAND CO. UST**: Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 06/08/2016
Number of Days to Update: 86
Last EDR Contact :09/06/2016

Source: Rockland County Health Department
Telephone: 914-364-2605

**SHWS**: Inactive Hazardous Waste Disposal Sites in New York State

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/17/2016
Number of Days to Update: 49
Last EDR Contact :08/17/2016

Source: Department of Environmental Conservation
Telephone: 518-402-9622

**SPDES**: State Pollutant Discharge Elimination System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 05/03/2016
Number of Days to Update: 38
Last EDR Contact :08/08/2016

Source: Department of Environmental Conservation
Telephone: 518-402-8233

**SPILLS**: Spills Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 08/16/2016
Number of Days to Update: 21
Last EDR Contact :08/19/2016

Source: Department of Environmental Conservation
Telephone: 518-402-9549

**SUFFOLK CO. AST**: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Number of Days to Update: 13
Last EDR Contact :08/01/2016

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

**SUFFOLK CO. UST**: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Number of Days to Update: 13
Last EDR Contact :08/01/2016

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

**SWF/LF**: Facility Register

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/06/2016
Number of Days to Update: 63
Last EDR Contact :09/30/2016
Source: Department of Environmental Conservation
Telephone: 518-457-2051

**SWRCY**: Registered Recycling Facility List
Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

A listing of recycling facilities.

Date of Government Version: 07/06/2016
Number of Days to Update: 63
Last EDR Contact :09/30/2016
Source: Department of Environmental Conservation
Telephone: 518-402-8705

**SWTIRE**: Registered Waste Tire Storage & Facility List
Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Number of Days to Update: 15
Last EDR Contact :09/16/2016
Source: Department of Environmental Conservation
Telephone: 518-402-8694

**TANKS**: Storage Tank Faciliy Listing
Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 06/28/2016
Number of Days to Update: 71
Last EDR Contact :09/28/2016
Source: Department of Environmental Conservation
Telephone: 518-402-9543

**TANKS NASSAU**: Registered Tank Database in Nassau County
Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 04/22/2016
Number of Days to Update: 52
Last EDR Contact :10/03/2016
Source: Nassau County Department of Health
Telephone: 516-227-9691

**UIC**: Underground Injection Control Wells
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 06/06/2016
Number of Days to Update: 23
Last EDR Contact :09/08/2016
Source: Department of Environmental Conservation
Telephone: 518-402-8056

**UST**: Petroleum Bulk Storage (PBS) Database
Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 06/28/2016
Number of Days to Update: 70
Last EDR Contact :09/28/2016
Source: Department of Environmental Conservation
Telephone: 518-402-9549

**VAPOR REOPENED**: Vapor Intrustion Legacy Site List

Standard Environmental Record Source: State and tribal - equivalent CERCLIS
Search Distance: 0.333 Mile

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 08/01/2015
Number of Days to Update: 21
Last EDR Contact :08/19/2016
Source: Department of Environmenal Conservation
Telephone: 518-402-9814

**VCP**: Voluntary Cleanup Agreements

Standard Environmental Record Source: State and tribal voluntary cleanup sites
Search Distance: 0.333 Mile

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 05/17/2016
Number of Days to Update: 49
Last EDR Contact :08/17/2016
Source: Department of Environmental Conservation
Telephone: 518-402-9711

**WESTCHESTER CO. AST**: Listing of Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 02/19/2016
Number of Days to Update: 27
Last EDR Contact :08/01/2016
Source: Westchester County Department of Health
Telephone: 914-813-5161

**WESTCHESTER CO. UST**: Listing of Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 02/19/2016
Number of Days to Update: 27
Last EDR Contact :08/01/2016
Source: Westchester County Department of Health
Telephone: 914-813-5161

**2020 COR ACTION**: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

# RECORD SOURCES AND CURRENCY

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Number of Days to Update: 6
Last EDR Contact :09/06/2016
Source: Environmental Protection Agency
Telephone: 703-308-4044

**COAL ASH DOE**: Steam-Electric Plant Operation Data
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Number of Days to Update: 76
Last EDR Contact :09/09/2016
Source: Department of Energy
Telephone: 202-586-8719

**COAL ASH EPA**: Coal Combustion Residues Surface Impoundments List
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Number of Days to Update: 40
Last EDR Contact :09/06/2016
Source: Environmental Protection Agency
Telephone: Not Reported

**CONSENT**: Superfund (CERCLA) Consent Decrees
Standard Environmental Record Source: Federal NPL
Search Distance: 0.333 Mile

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016
Number of Days to Update: 53
Last EDR Contact :09/26/2016
Source: Department of Justice, Consent Decree Library
Telephone: Varies

**CORRACTS**: Corrective Action Report
Standard Environmental Record Source: Federal RCRA CORRACTS facilities list
Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016
Number of Days to Update: 64
Last EDR Contact :09/28/2016
Source: EPA
Telephone: 800-424-9346

**DEBRIS REGION 9**: Torres Martinez Reservation Illegal Dump Site Locations
Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Number of Days to Update: 137
Last EDR Contact :07/20/2016
Source: EPA, Region 9
Telephone: 415-947-4219

**DOCKET HWC**: Hazardous Waste Compliance Docket Listing

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016
Number of Days to Update: 91
Last EDR Contact :08/24/2016
Source: Environmental Protection Agency
Telephone: 202-564-0527

**DOT OPS**: Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Number of Days to Update: 42
Last EDR Contact :08/02/2016
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595

**Delisted NPL**: National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016
Number of Days to Update: 10
Last EDR Contact :10/05/2016
Source: EPA
Telephone: Not Reported

**ECHO**: Enforcement & Compliance History Information

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015
Number of Days to Update: 103
Last EDR Contact :09/20/2016
Source: Environmental Protection Agency
Telephone: 202-564-2280

**EPA WATCH LIST**: EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Number of Days to Update: 88
Last EDR Contact :08/08/2016

Source: Environmental Protection Agency
Telephone: 617-520-3000

**ERNS**: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list

Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/28/2016
Number of Days to Update: 51
Last EDR Contact :09/29/2016

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180

**FEMA UST**: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Number of Days to Update: 55
Last EDR Contact :10/11/2016

Source: FEMA
Telephone: 202-646-5797

**FINDS**: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Number of Days to Update: 55
Last EDR Contact :09/07/2016

Source: EPA
Telephone: Not Reported

**FTTS**: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667

Last EDR Contact :08/17/2016

**FTTS INSP**: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Source: EPA
Number of Days to Update: 25 Telephone: 202-566-1667
Last EDR Contact :08/17/2016

**FUDS**: Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015 Source: U.S. Army Corps of Engineers
Number of Days to Update: 97 Telephone: 202-528-4285
Last EDR Contact :09/09/2016

**FUELS PROGRAM**: EPA Fuels Program Registered Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/24/2016 Source: EPA
Number of Days to Update: 49 Telephone: 800-385-6164
Last EDR Contact :08/23/2016

**FUSRAP**: Formerly Utilized Sites Remedial Action Program

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016 Source: Department of Energy
Number of Days to Update: 59 Telephone: 202-586-3559
Last EDR Contact :07/26/2016

**HIST FTTS**: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Source: Environmental Protection Agency
Number of Days to Update: 40 Telephone: 202-564-2501

Last EDR Contact :12/17/2007

**HMIRS**: Hazardous Materials Information Reporting System
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016
Number of Days to Update: 87
Last EDR Contact :09/27/2016
Source: U.S. Department of Transportation
Telephone: 202-366-4555

**ICIS**: Integrated Compliance Information System
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Number of Days to Update: 31
Last EDR Contact :10/11/2016
Source: Environmental Protection Agency
Telephone: 202-564-5088

**INDIAN LUST R1**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Number of Days to Update: 67
Last EDR Contact :07/29/2016
Source: EPA Region 1
Telephone: 617-918-1313

**INDIAN LUST R10**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016
Number of Days to Update: 41
Last EDR Contact :07/27/2016
Source: EPA Region 10
Telephone: 206-553-2857

**INDIAN LUST R4**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016
Number of Days to Update: 35
Last EDR Contact :07/26/2016
Source: EPA Region 4
Telephone: 404-562-8677

**INDIAN LUST R5**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Number of Days to Update: 37
Source: EPA, Region 5
Telephone: 312-886-7439

Last EDR Contact :07/27/2016

**INDIAN LUST R6**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Number of Days to Update: 105
Last EDR Contact :07/27/2016
Source: EPA Region 6
Telephone: 214-665-6597

**INDIAN LUST R7**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015
Number of Days to Update: 112
Last EDR Contact :07/27/2016
Source: EPA Region 7
Telephone: 913-551-7003

**INDIAN LUST R8**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Number of Days to Update: 118
Last EDR Contact :07/27/2016
Source: EPA Region 8
Telephone: 303-312-6271

**INDIAN LUST R9**: Leaking Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016
Number of Days to Update: 37
Last EDR Contact :07/27/2016
Source: Environmental Protection Agency
Telephone: 415-972-3372

**INDIAN ODI**: Report on the Status of Open Dumps on Indian Lands
Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Number of Days to Update: 52
Last EDR Contact :08/05/2016
Source: Environmental Protection Agency
Telephone: 703-308-8245

**INDIAN UST R1**: Underground Storage Tanks on Indian Land
Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Number of Days to Update: 67
Last EDR Contact :07/29/2016
Source: EPA, Region 1
Telephone: 617-918-1313

**INDIAN UST R10**: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016
Number of Days to Update: 41
Last EDR Contact :07/27/2016

Source: EPA Region 10
Telephone: 206-553-2857

**INDIAN UST R4**: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016
Number of Days to Update: 35
Last EDR Contact :07/26/2016

Source: EPA Region 4
Telephone: 404-562-9424

**INDIAN UST R5**: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Number of Days to Update: 52
Last EDR Contact :07/27/2016

Source: EPA Region 5
Telephone: 312-886-6136

**INDIAN UST R6**: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015
Number of Days to Update: 120
Last EDR Contact :07/27/2016

Source: EPA Region 6
Telephone: 214-665-7591

**INDIAN UST R7**: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Number of Days to Update: 65
Last EDR Contact :07/27/2016

Source: EPA Region 7
Telephone: 913-551-7003

**INDIAN UST R8**: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Number of Days to Update: 119
Last EDR Contact :07/27/2016

Source: EPA Region 8
Telephone: 303-312-6137

**INDIAN UST R9**: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016 Source: EPA Region 9
Number of Days to Update: 37 Telephone: 415-972-3368
Last EDR Contact :07/27/2016

**INDIAN VCP R1**: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: Property

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Source: EPA, Region 1
Number of Days to Update: 142 Telephone: 617-918-1102
Last EDR Contact :09/26/2016

**INDIAN VCP R7**: Voluntary Cleanup Priority Lisitng

Standard Environmental Record Source: State and tribal voluntary cleanup sites

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Source: EPA, Region 7
Number of Days to Update: 27 Telephone: 913-551-7365
Last EDR Contact :04/20/2009

**LEAD SMELTER 1**: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016 Source: Environmental Protection Agency
Number of Days to Update: 148 Telephone: 703-603-8787
Last EDR Contact :09/29/2016

**LEAD SMELTER 2**: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Source: American Journal of Public Health
Number of Days to Update: 36 Telephone: 703-305-6451
Last EDR Contact :12/02/2009

**LIENS 2**: CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS

Search Distance: Property

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Source: Environmental Protection Agency
Number of Days to Update: 37 Telephone: 202-564-6023

Last EDR Contact :07/29/2016

**LUCIS**: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Source: Department of the Navy
Number of Days to Update: 13
Telephone: 843-820-7326
Last EDR Contact :08/12/2016

**MLTS**: Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016
Source: Nuclear Regulatory Commission
Number of Days to Update: 28
Telephone: 301-415-7169
Last EDR Contact :09/05/2016

**NPL**: National Priority List

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016
Source: EPA
Number of Days to Update: 10
Telephone: Not Reported
Last EDR Contact :10/05/2016

**NPL Site Boundaries**

Sources:

EPA"s Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-566-0690

EPA Region 1
Telephone: 617-918-1102

EPA Region 2
Telephone: 212-637-4293

EPA Region 3
Telephone: 215-814-5418

EPA Region 4
Telephone: 404-562-8681

EPA Region 5
Telephone: 312-353-1063

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6118

EPA Region 9
Telephone: 415-947-4579

EPA Region 10
Telephone: 206-553-4479

**NPL LIENS**: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL

Search Distance: Property

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Source: EPA
Number of Days to Update: 56
Telephone: 202-564-4267
Last EDR Contact :08/15/2011

**ODI**: Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Source: Environmental Protection Agency
Number of Days to Update: 39
Telephone: 800-424-9346
Last EDR Contact :06/09/2004

**PADS**: PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016
Source: EPA
Number of Days to Update: 127
Telephone: 202-566-0500
Last EDR Contact :07/15/2016

**PCB TRANSFORMER**: PCB Transformer Registration Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Source: Environmental Protection Agency
Number of Days to Update: 83
Telephone: 202-566-0517
Last EDR Contact :07/29/2016

**Proposed NPL**: Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

A site that has been proposed for listing on the NationalPriorities List through the issuance of a proposed rule in the Federal Register.EPA then accepts public comments on the site, responds to the comments,and places on the NPL those sites that continue to meet therequirements for listing.

Date of Government Version: 03/07/2016 Source: EPA
Number of Days to Update: 10 Telephone: Not Reported
Last EDR Contact :10/05/2016

**RAATS**: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Source: EPA
Number of Days to Update: 35 Telephone: 202-564-4104
Last EDR Contact :06/02/2008

**RADINFO**: Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015 Source: Environmental Protection Agency
Number of Days to Update: 69 Telephone: 202-343-9775
Last EDR Contact :10/05/2016

**RCRA NonGen / NLR**: RCRA - Non Generators / No Longer Regulated

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/21/2016 Source: Environmental Protection Agency
Number of Days to Update: 64 Telephone: 703-308-8895
Last EDR Contact :09/28/2016

**RCRA-CESQG**: RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016 Source: Environmental Protection Agency
Number of Days to Update: 64 Telephone: 703-308-8895
Last EDR Contact :09/28/2016

**RCRA-LQG**: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016 Source: Environmental Protection Agency

Number of Days to Update: 64 Telephone: 703-308-8895

Last EDR Contact :09/28/2016

**RCRA-SQG**: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/21/2016 Source: Environmental Protection Agency

Number of Days to Update: 64 Telephone: 703-308-8895

Last EDR Contact :09/28/2016

**RCRA-TSDF**: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/21/2016 Source: Environmental Protection Agency

Number of Days to Update: 64 Telephone: 703-308-8895

Last EDR Contact :09/28/2016

**ROD**: Records Of Decision

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Source: EPA

Number of Days to Update: 74 Telephone: 703-416-0223

Last EDR Contact :09/09/2016

**SCRD DRYCLEANERS**: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Source: Environmental Protection Agency
Number of Days to Update: 54
Telephone: 615-532-8599
Last EDR Contact :08/15/2016

**SEMS**: Superfund Enterprise Management System

Standard Environmental Record Source: Federal CERCLIS

Search Distance: 0.333 Mile

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016
Source: EPA
Number of Days to Update: 10
Telephone: 800-424-9346
Last EDR Contact :07/22/2016

**SEMS-ARCHIVE**: Superfund Enterprise Management System Archive

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016
Source: EPA
Number of Days to Update: 10
Telephone: 800-424-9346
Last EDR Contact :07/22/2016

**SSTS**: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Source: EPA
Number of Days to Update: 77
Telephone: 202-564-4203
Last EDR Contact :07/25/2016

**TRIS**: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014 Source: EPA
Number of Days to Update: 133 Telephone: 202-566-0250
Last EDR Contact :08/26/2016

**TSCA**: Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Source: EPA
Number of Days to Update: 14 Telephone: 202-260-5521
Last EDR Contact :09/23/2016

**UMTRA**: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Source: Department of Energy
Number of Days to Update: 146 Telephone: 505-845-0011
Last EDR Contact :09/09/2016

**US AIRS (AFS)**: Aerometric Information Retrieval System Facility Subsystem (AFS)

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015 Source: EPA
Number of Days to Update: 69 Telephone: 202-564-2496
Last EDR Contact :09/26/2016

**US AIRS MINOR**: Air Facility System Data

Standard Environmental Record Source: Other Standard Environmental Records
A listing of minor source facilities.

Date of Government Version: 10/20/2015 Source: EPA
Number of Days to Update: 69 Telephone: 202-564-2496
Last EDR Contact :09/26/2016

**US BROWNFIELDS**: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

# RECORD SOURCES AND CURRENCY

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/21/2016
Source: Environmental Protection Agency
Number of Days to Update: 72
Telephone: 202-566-2777
Last EDR Contact :09/21/2016

**US CDL**: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/30/2016
Source: Drug Enforcement Administration
Number of Days to Update: 17
Telephone: 202-307-1000
Last EDR Contact :08/31/2016

**US ENG CONTROLS**: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/09/2016
Source: Environmental Protection Agency
Number of Days to Update: 93
Telephone: 703-603-0695
Last EDR Contact :08/31/2016

**US FIN ASSUR**: Financial Assurance Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/08/2016
Source: Environmental Protection Agency
Number of Days to Update: 107
Telephone: 202-566-1917
Last EDR Contact :08/17/2016

**US HIST CDL**: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016
Source: Drug Enforcement Administration
Number of Days to Update: 17
Telephone: 202-307-1000
Last EDR Contact :08/31/2016

# RECORD SOURCES AND CURRENCY

**US INST CONTROL**: Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/09/2016
Source: Environmental Protection Agency
Number of Days to Update: 93
Telephone: 703-603-0695
Last EDR Contact :08/31/2016

**US MINES**: Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016
Source: Department of Labor, Mine Safety and Health Administration
Number of Days to Update: 22
Telephone: 303-231-5959
Last EDR Contact :09/01/2016

**US MINES 2**: Ferrous and Nonferrous Metal Mines Database Listing

Standard Environmental Record Source: Other Standard Environmental Records

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Source: USGS
Number of Days to Update: 49
Telephone: 703-648-7709
Last EDR Contact :09/02/2016

**US MINES 3**: Active Mines & Mineral Plants Database Listing

Standard Environmental Record Source: Other Standard Environmental Records

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Source: USGS
Number of Days to Update: 97
Telephone: 703-648-7709
Last EDR Contact :09/02/2016

**DOD**: Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Source: USGS
Number of Days to Update: 62
Telephone: 888-275-8747
Last EDR Contact :07/15/2016

**INDIAN RESERV**: Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

# RECORD SOURCES AND CURRENCY

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Number of Days to Update: 34
Last EDR Contact :07/15/2016

Source: USGS
Telephone: 202-208-3710

**PWS**: Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 12/17/2013
Number of Days to Update: 279
Last EDR Contact :08/29/2016

Source: EPA
Telephone: Not Reported

# RECORD SOURCES AND CURRENCY

**HISTORICAL USE RECORDS**

**RGA HWS**: Recovered Government Archive State Hazardous Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: Not Reported
Source: Department of Environmental Conservation
Number of Days to Update: 182
Telephone: Not Reported
Last EDR Contact :06/01/2012

**RGA LF**: Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: Not Reported
Source: Department of Environmental Conservation
Number of Days to Update: 193
Telephone: Not Reported
Last EDR Contact :06/01/2012

**EDR Hist Auto**: EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.125 Mile

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007
Source: EDR, Inc.
Number of Days to Update: 42
Telephone: Not Reported
Last EDR Contact :02/21/2007

**EDR Hist Cleaner**: EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners

Search Distance: 0.125 Mile

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007
Source: EDR, Inc.
Number of Days to Update: 42
Telephone: Not Reported
Last EDR Contact :02/21/2007

**EDR MGP**: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

Search Distance: 0.333 Mile

# RECORD SOURCES AND CURRENCY

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: 08/28/2009
Number of Days to Update: 55
Last EDR Contact :11/30/2012

Source: EDR, Inc.
Telephone: Not Reported

# RECORD SOURCES AND CURRENCY

## TOPOGRAPHIC INFORMATION

**USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5' minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

**AQUIFLOW® Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW® Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

**STATSGO:** State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

**SSURGO:** Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## STREET AND ADDRESS INFORMATION

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# 260 WEST 126TH STREET

**NEW YORK, NEW YORK 10027**

# Remedial Investigation Report

**NYC VCP Site Number: TBD**

**OER Site Number: 17EHAN255M**

**Prepared for:**

Velocity Framers

5014 16th Avenue (Suite 468)

Brooklyn, New York 11204

**Prepared by:**

EBC

ENVIRONMENTAL BUSINESS CONSULTANTS

1808 Middle Country Road

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DECEMBER 2016

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Attachment D - Soil Gas Sampling Logs
Attachment E - Laboratory Reports

# LIST OF ACRONYMS

| Acronym | Definition |
|---|---|
| AOC | Area of Concern |
| CAMP | Community Air Monitoring Plan |
| COC | Contaminant of Concern |
| CPP | Citizen Participation Plan |
| CSM | Conceptual Site Model |
| DER-10 | New York State Department of Environmental Conservation Technical Guide 10 |
| FID | Flame Ionization Detector |
| GPS | Global Positioning System |
| HASP | Health and Safety Plan |
| HAZWOPER | Hazardous Waste Operations and Emergency Response |
| IRM | Interim Remedial Measure |
| NAPL | Non-aqueous Phase Liquid |
| NYC VCP | New York City Voluntary Cleanup Program |
| NYC DOHMH | New York City Department of Health and Mental Hygiene |
| NYC OER | New York City Office of Environmental Remediation |
| NYS DOH ELAP | New York State Department of Health Environmental Laboratory Accreditation Program |
| OSHA | Occupational Safety and Health Administration |
| PID | Photo-ionization Detector |
| QEP | Qualified Environmental Professional |
| RI | Remedial Investigation |
| RIR | Remedial Investigation Report |
| SCO | Soil Cleanup Objective |
| SPEED | Searchable Property Environmental Electronic Database |

# CERTIFICATION

I, Robert Bennett, am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Redevelopment Project located at 260 W. 126th Street, New York, NY, (OER Project Number TBD). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

| Robert M. Bennett | 5/3/2017 | |
|---|---|---|
| Qualified Environmental Professional | Date | Signature |

# EXECUTIVE SUMMARY

The Remedial Investigation Report (RIR) provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy pursuant to RCNY§ 43-1407(f). The remedial investigation (RI) described in this document is consistent with applicable guidance.

**Site Location and Current Usage**

The Site consists of a single tax lot on the south side of West 126th Street, approximately 120 feet to the east side of Frederick Douglass Boulevard (formerly Eighth Avenue) and approximately 570 feet to the west of Adam C Powell Boulevard in the Harlem neighborhood of the Borough of Manhattan, City of New York. The street address associated with the Site is 260 West 126th Street, Manhattan, NY 10027 and is identified as Block 1931 and Lot 56 on the New York City (NYC) Tax Map (**Figure 1**). The lot is rectangle-shaped, has 125 feet of street frontage along West 126th Street and extends approximately 100 feet back away from the street covering a 12,490 square foot area.

The Site is currently developed with a two-story church building with a full cellar level covering 2,725 square foot (sf) footprint on the western portion of the Site. The remaining portion of the Site is paved and utilized as a parking lot. The Site is bordered to the east by a one-story building occupied by H&R Block and a hardware store and a four-story office building present along Frederick Douglas Blvd. The Site is bordered to the west by a four-story commercial use building occupied by Apollo theatre. The southern adjacent property is occupied by a two to three story commercial use building occupied by Red Lobster and Banana Republic. W. 126th Street is present to the north of the Site followed by a vacant lot. A map of the site boundary is shown on **Figure 2**.

**Summary of Proposed Redevelopment Plan**

The proposed future use of the Site will consist of redeveloping the property with a twelve-story commercial building (church and hotel) with a full cellar level. The proposed building will cover the entire lot and will have a full basement level. The basement will include a men's and women's bathroom, two offices, a meeting room, an indoor parking lot and two elevators. The

first floor will include a 5,480 sf congregation room, a residential lobby, 2,800 sf of commercial space, a rear yard area and two elevators. The second through ninth floors will consist of ten hotel rooms and a corridor on each floor. The tenth through twelfth floors will consist of ten hotel rooms each with terraces present along the north side of the building.

The 12,490 sf cellar level will require excavation to a depth of approximately 12 feet below grade across the entire building footprint (i.e., 12 feet below the existing parking lot grade and 8 feet below the existing cellar foundation). An estimated 5,134.8 cubic yards (7,701.7 tons) of soil will require excavation for the new building's cellar. An additional 15 cubic yards (22.5 tons) of soil will require excavation for the installation of the two elevator pits. The water table is present at a depth of approximately 23-25 feet below grade, and therefore will not be encountered during excavation.

Layout of the redevelopment plans for the cellar and first floor is presented in **Figure 3**. The current zoning designation is commercial (C4-4D) with no commercial overlay. The proposed use is consistent with existing zoning for the property.

**Summary of Past Uses of Site and Areas of Concern**

A Phase I Environmental Site Assessment (ESA) was prepared for the Site by EBC in October 2016. The Site History as established in the Phase I ESA is as follows: The Site has been developed since at least 1902. In 1902, the Site was divided into six separate tax parcels with six tightly grouped 4-story residential buildings present on the north side of the Site along W. 126th Street. The Site remained generally unchanged through 1912. By 1951 the Site was mostly undeveloped except for the western portion of the Site where a 4-story storefront building with lumber storage remained. A 1962 Certificate of Occupancy indicates the presence of the current two-story church building. This is the oldest record indicating the age of the onsite building that was encountered while preparing the Phase I ESA. By 1976 a church was present on the west side of the Site and the remainder of the Site was undeveloped. This is consistent with the current layout of the Site; however, the Site remained divided into six separate lots. The Site has remained generally unchanged through the current day with a two-story church building on the west side and licensed parking on the east side of the Site.

The Phase I ESA did not identify any Recognized Environmental Conditions (RECs); however, the following additional environmental concerns were identified:

1. The Site was assigned an E-designation (E-201) for Hazmat, Noise, and Air as part of the 125th Street Corridor Rezoning and Related Actions completed by the City in April 2008 (CEQR# 07DCP030M). The HazMat E-Designation requires a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning (HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation requires a 30dBA attenuation level for indoor spaces; and,
2. Due to the age of the onsite building there is a potential for the presence of asbestos-containing materials, lead-based paints and coatings and PCB-containing fixtures and equipment.

**Summary of the Work Performed under the Remedial Investigation**

EBC performed the following scope of work at the Site in October-November 2016:

1. Conducted a site inspection on October 28, 2016 to identify areas of concern (AOCs) and physical obstructions (i.e., structures, accessible areas to perform Phase II, etc.);
2. Installed eight (8) soil borings (SB1-SB8) and collected sixteen (16) soil samples and one (1) duplicate for chemical analysis from the soil borings;
3. Installed four (4) groundwater monitoring wells (MW1-MW4) and collected four (4) groundwater samples and one duplicate groundwater sample for chemical analysis to evaluate groundwater quality; and
4. Installed five (5) soil gas implants (SG1-SG5) and collected five (5) soil gas samples for chemical analysis.

**Summary of Environmental Findings**

1. The elevation of the Site is approximately 32 feet.
2. Depth to groundwater ranges from 22.90 to 24.67 feet below sidewalk grade.

3. Groundwater flow is generally towards the south. This is likely due to the presence of sub-grade structures because general groundwater flow direction would be expected to move in an easterly direction. The nearest subway line is located two blocks to the east of the Site along Malcom X Blvd. and due to distance is not likely to impact groundwater flow direction.
4. Depth to bedrock is at the Site is greater than 100 feet.
5. The stratigraphy of the Site consists of approximately 12 feet of historic fill.
6. Soil/fill samples results were compared to New York State Department of Environmental Conservation (NYSDEC) Unrestricted Use Soil Cleanup Objectives and Restricted Residential Use Soil Cleanup Objectives (SCOs) as presented in 6NYCRR Part 375-6.8. No PCBs were detected in any of the samples and trace concentrations of VOCs were detected but none exceeded Unrestricted Use SCOs. Several SVOCs including, benz(a)anthracene (max. 1,100 µg/kg), benzo(a)pyrene (1,100 max. µg/kg), benzo(b)fluoranthene (max. 1,100 µg/kg), benzo(k)fluoranthene (max. 1,100 µg/kg), chrysene (max. 1,300 µg/kg), and indeno(1,2,3-cd)pyrene (max. 810 µg/kg) were detected above Unrestricted Use SCOs. Total SVOCs were measured at 0.0 ug/kg to 13,070 ug/kg with the highest concentrations detected in shallow soil and a maximum concentration detected at sample location SB5 (0-2'). Of these detections benz(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, and indeno(1,2,3-cd)pyrene were detected above Restricted Residential SCOs. Two pesticides, 4,4'-DDE (max. of 22 µg/kg) and 4,4'-DDT (max. 25 µg/kg) were detected above the Unrestricted Use SCOs. Several metals including arsenic (max. 15.7 µg/kg), barium (max. of 2,760 mg/kg), chromium (max. 44.1 mg/kg), copper (max. 76.4 mg/kg), lead (max. 2,040 mg/kg), mercury (max. 0.75 mg/kg), nickel (max. 228 µg/kg), and zinc (max. 1,960 mg/kg) exceeded Unrestricted Use SCOs. Of these metals, barium, lead and nickel also exceeded Restricted Residential Use SCOs in four shallow samples and two deep samples. Overall, the soil results were consistent with data identified at sites with urban fill material in NYC. No significant soil contamination was encountered.
7. Groundwater sample results were compared to New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS). Groundwater results showed no VOCs, PCBs or pesticides in any sample. Several SVOCs including, benz(a)anthracene (max.

0.38 µg/L), benzo(a)pyrene (max. 0.38 µg/L), benzo(b)fluoranthene (max. 0.34 µg/L), benzo(k)fluoranthene (max. 0.3 µg/L). chrysene (max. 0.39), and indeno(1,2,3-cd)pyrene (max. 0.26 µg/L) exceeded their respective GQS. Several metals including, aluminum (max. 272 mg/L), arsenic (max. 0.065 mg/L), barium (max. 5.62 mg/L), beryllium (max. 0.028 mg/L), cadmium (max. 0.017 mg/L), chromium (max. 0.71 mg/L), copper (max. 2.4 mg/L), iron (max. 376 mg/L), lead (max. 0.535 mg/L), magnesium (max. 146 mg/L), manganese (max. 84.7 mg/L), nickel (max. 1.33 mg/L), sodium (max. 226 mg/L), and thallium (max. 0.001 mg/L) exceeded their respective GQS. Dissolved metals were not analyzed as part of this remedial investigation. No significant groundwater contamination was encountered.

8. Soil vapor samples collected during the RI were compared to the compounds listed in Table 3.1 Air Guideline Values Derived by the NYSDOH located in the New York State Department of Health (NYSDOH) Final Guidance for Evaluating Soil Vapor Intrusion dated October 2006. Soil vapor samples collected during the RI showed moderate levels of petroleum-related VOCs and chlorinated VOCs. The total concentration of petroleum-related VOCs (BTEX) ranged from 20.58 µg/$m^3$ to 41.44 µg/$m^3$. Of the BTEX compounds, the highest concentration was detected for toluene at 16.5 µg/$m^3$. Of the chlorinated VOCs, carbon tetrachloride (max. 0.52 µg/$m^3$) and tetrachloroethene (PCE) (max. 16.5 µg/$m^3$) was detected in all five soil gas samples and the duplicate. Trichloroethene (TCE) (max. 0.62 µg/$m^3$) was detected in two samples and the duplicate. 1,1,1-trichloroethane (TCA) was not detected in any of the soil gas samples.

# REMEDIAL INVESTIGATION REPORT

## 1.0 SITE BACKGROUND

Velocity Framers has applied to enroll in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 12,490 sq ft Site located at 260 West 126th Street in the Harlem neighborhood of Manhattan, New York. The Site will be redeveloped with a new twelve-story commercial building with a full cellar that will occupy the entire footprint of the Site. The portion of the RI work conducted on the Site was conducted on November 10th, November 15th, and November 18th of 2016. This RIR summarizes the nature and extent of contamination and provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

### 1.1 Site Location and Current Usage

The Site consists of a single tax lot on the south side of West 126th Street, approximately 120 feet to the east side of Frederick Douglass Boulevard (formerly Eighth Avenue) and approximately 570 feet to the west of Adam C Powell Boulevard in the Harlem neighborhood of the Borough of Manhattan, City of New York. The street address associated with the Site is 260 West 126th Street, Manhattan, NY 10027 and is identified as Block 1931 and Lot 56 on the New York City (NYC) Tax Map. The lot is rectangle-shaped, has 125 feet of street frontage along West 126th Street and extends approximately 100 feet back away from the street covering a 12,490 square foot area.

The Site is currently developed with a two-story church building with a full cellar level covering 2,725 square foot (sf) footprint on the western portion of the Site. The remaining portion of the Site is paved and utilized as a parking lot. The Site is bordered to the west by a one-story building occupied by H&R Block and a hardware store and a four-story office building present along Frederick Douglas Blvd. The Site is bordered to the east by a four-story commercial use building occupied by Apollo theatre. The southern adjacent property is occupied by a two to three story commercial use building occupied by Red Lobster and Banana Republic. W. 126th Street is present to the north of the Site followed by a vacant lot.

## 1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of redeveloping the property with a twelve-story commercial building (church and hotel) with a full cellar level. The proposed building will cover the entire lot and will have a full basement level. The basement will include a men's and women's bathroom, two offices, a meeting room, an indoor parking lot and two elevators. The first floor will include a 5,480 sf congregation room, a residential lobby, 2,800 sf of commercial space, a rear yard area and two elevators. The second through ninth floors will consist of ten hotel rooms and a corridor on each floor. The tenth through twelfth floors will consist of ten hotel rooms each with terraces present along the north side of the building.

The 12,490 sf cellar level will require excavation to a depth of approximately 12 feet below grade across the entire building footprint (i.e., 12 feet below the existing parking lot grade and 8 feet below the existing cellar foundation). An estimated 5,134.8 cubic yards (7,701.7 tons) of soil will require excavation for the new building's cellar. An additional 15 cubic yards (22.5 tons) of soil will require excavation for the installation of the two elevator pits. The water table is present at a depth of approximately 23-25 feet below grade, and therefore will not be encountered during excavation.

## 1.3 Description of Surrounding Property

The area immediately surrounding the Site consists of commercial/office buildings and industrial/manufacturing building to the west; a commercial/office building to south; West 126th Street followed by three vacant lots and a commercial/office building to the north; and a commercial/office building to the east. **Figure 4** shows the surrounding land usage of the adjacent properties listed below as well as additional properties located up to 500 feet away from the Site. One hospital, and one school are located within a 500 ft radius of the Site. There were no daycare facilities located within a 500 ft radius of the Site.

**Surrounding Property Usage**

| Direction | Property Description |
|---|---|
| **North –** *Across West 126th Street* | Block 1932 Lots 5, 7, and 107 (263, 265 and 267 West 126th Street) – a 4,496 sq ft lot and two 1,998 sq ft lots that are paved and vacant.<br>Block 1932 Lot 8 (261 West 126th Street) – a 2,000 sq ft lot developed with a three-story commercial/office building. |

| | |
|---|---|
| **South –** *Adjacent Property* | Block 1931, Lot 6 (261 West 125th Street) – a 9,992 sq ft lot developed with a two-story commercial/office building.<br>Block 1931, Lot 1 (2330 8 Avenue) – an 11,590 sq ft lot developed with a four-story commercial/office building. |
| **East –** *Adjacent Property* | Block 1931, Lot 10 (253 West 125th Street) – a 17,454 sq ft lot developed with a five-story commercial/office building. |
| **West –** *Adjacent Property* | Block 1931, Lot 61 (2342 8 Avenue) – a 4,992 sq ft lot developed with a single-story commercial/office building.<br>Block 1931, Lot 64 (2338 Fredrick Douglass Blvd) – a 2,500 sq ft lot developed with a two-story commercial/office building.<br>Block 1931, Lot 63 (2340 8 Avenue) – a 2,500 sq ft lot developed with a four-story industrial/manufacturing building. |


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# 2.0 SITE HISTORY

## 2.1 Past Uses and Ownership

A Phase I ESA was prepared for the Site by EBC in October 2016. The Site History as established in the Phase ESA is as follows: The Site has been developed since at least 1902. In 1902, the Site was divided into six separate tax parcels with six tightly grouped 4-story residential buildings present on the north side of the Site along W. 126th Street. The Site remained generally unchanged through 1912. By 1951 the Site was mostly undeveloped except for the western portion of the Site where a 4-story storefront building with lumber storage remained. By 1976 a church was present on the west side of the Site and the remainder of the Site was undeveloped. This is consistent with the current layout of the Site; however, the Site remained divided into six separate lots. A 1962 Certificate of Occupancy indicates the presence of the current two-story church building. This is the oldest record indicating the age of the onsite building that was encountered while preparing the Phase I ESA. The Site has remained generally unchanged through the current day with a two-story church building on the west side and licensed parking on the east side of the Site. The adjacent and surrounding area has been historically developed with residential, community structures, and commercial uses, music halls, hotels, wagon repair facilities, tightly grouped residential residencies with store fronts on the ground floor, and lumber storage. The adjacent and surrounding area through current day has changed and is occupied by large structures including, churches, large apartment complex buildings, department stores and schools, among tightly grouped mixed-use buildings with storefronts on the ground floor and residential apartments above.

No Recognized Environmental Conditions (RECs) were identified for the Site during the preparation of the Phase I ESA. However, the following additional environmental concerns were identified for the Site:

1. The Site was assigned an E-designation (E-201) for Hazmat, Noise, and Air as part of the 125th Street Corridor Rezoning and Related Actions completed by the City in April 2008 (CEQR# 07DCP030M). The HazMat E-Designation requires a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning

(HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation requires a 40dBA attenuation level for indoor spaces; and,

2. Due to the age of the onsite building there is a potential for the presence of asbestos-containing materials, lead-based paints and coatings and PCB-containing fixtures and equipment.

## 2.2 Previous Investigations

EBC is not aware of any previous investigations performed at the Site.

## 2.3 Site Inspection

A site inspection was conducted by EBC in October 2016. The Site is presently developed with a two-story church building occupying the western 24 ft of the Site and the remaining portion is paved and utilized as a parking lot.

## 2.4 Areas of Concern

No particular areas of concern were identified for the Site that required further investigation.


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# 3.0 PROJECT MANAGEMENT

## 3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Robert Bennett.

## 3.2 Health and Safety

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements.

## 3.3 Materials Management

All material encountered during the RI was managed in accordance with applicable laws and regulations.


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## 4.0 REMEDIAL INVESTIGATION ACTIVITIES

EBC performed the following scope of work at the Site in October-November 2016:

1. Conducted a site inspection on October 28, 2016 to identify areas of concern (AOCs) and physical obstructions (i.e., structures, accessible areas to perform Phase II, etc.);
2. Installed eight (8) soil borings (SB1-SB8) and collected sixteen (16) soil samples and one (1) duplicate for chemical analysis from the soil borings;
3. Installed four (4) groundwater monitoring wells (MW1-MW4) and collected four (4) groundwater samples and one duplicate groundwater sample for chemical analysis to evaluate groundwater quality; and
4. Installed five (5) soil gas implants (SG1-SG5) and collected five (5) soil gas samples for chemical analysis.

### 4.1 Geophysical Investigation

A geophysical survey was not performed at this Site because there was no history of USTs or ASTs on the Site or in the database resources, and the redevelopment plans require excavation of the entire property to be excavated to a depth of approximately 12 feet.

### 4.2 Borings and Monitoring Wells

**Drilling and Soil Logging**

On November 10 and 15 2016, eight soil borings (SB1 through SB8) were installed in the approximate locations shown on **Figure 5**. The soil boring locations were chosen to gain representative soil quality information across the Site. Soil borings SB2-SB5, SB7 and SB8 were collected continuously from grade to a final depth of 12 feet below existing grade using a truck mounted auger drill right utilizing a Standard Split-Spoon sampler by performing a Standard Penetration Tests (SPT). Soil borings SB1 and SB6 were collected continuously from cellar grade to a depth of 4 feet below cellar grade using a hand auger and 2 foot acetate liners. The existing church cellar is currently at 4' bgs. Soil recovered from each split spoon samplers and the acetate liners was field screened for the presence of VOCs with a photoionization detector (PID) and visually inspected for evidence of contamination. PID readings between 3-5 ppm were detected within one sample collected from soil boring SB1 at the 0 to 2 foot interval. An

olfactory detection was also noticed within soil boring SB5 at the 2 to 4 foot interval. Two soil samples were retained from each of the soil borings. The two soil samples collected from SB3-SB5, SB7, and SB8 represent the interval 0 to 2 feet and 10 to 12 feet below grade. The two soil samples collected from SB2 represent the intervals of 0 to 2 feet and 6 to 12 feet below grade. Due to machinery restrictions from the existing building and cellar, soil borings SB1 and SB6 were installed by hand to a final depth of approximately four feet below grade. Two samples were retained from soil borings SB1 and SB6 from the 0 to 2 feet and 2 to 4 feet below cellar grade intervals.

Soil boring details are provided in Table 1. Boring logs were prepared by a Qualified Environmental Professional and are attached in **Attachment B**.

**Groundwater Monitoring Well Construction**

Four temporary [1-inch] diameter PVC monitoring wells (MW1 through MW4) were installed at the approximate locations shown on **Figure 5**, with 10 feet of 0.010 slot screen set to intersect the water table. Since groundwater was encountered at approximately 23-24.5 feet below grade, monitoring wells were installed to a depth of 30 feet. Monitoring well sampling details are provided in **Table 1**. Monitoring well locations are shown in **Figure 5**.

**Survey**

Soil borings, monitoring wells and soil gas sampling locations were located to the nearest 0.10 foot with respect to two or more permanent site features. A groundwater elevation map is provided as **Figure 9**.

**Water Level Measurement**

Approximate groundwater level measurements were collected using a Solinst oil/water interface meter to ensure the surface of the water table was within the screened section of the monitoring well. No free product was observed within any of the three monitoring wells. Water level data is included in Table 1.

### 4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all Areas of Concern and also considered other means for bias of sampling based on professional judgment, area

history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of contamination and to determine the impact of contaminants on public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

**Soil Sampling**

Sixteen soil samples and one duplicate were collected for chemical analysis during this RI. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in **Tables 2, 3, 4** and **5**. The two soil samples collected from SB3-SB5, SB7, and SB8 represent the interval 0 to 2 feet and 10 to 12 feet below grade. The two soil samples collected from SB1 and SB6 represent the intervals of 0 to 2 feet and 2 to 4 feet below grade. Due to machinery restrictions from the existing building and cellar, soil borings SB1 and SB6 were installed by hand to a final depth of approximately four feet below cellar grade. **Figure 5** shows the location of samples collected during this RI. Laboratories and analytical methods for soil samples collected during the RI are shown below.

The soil samples were collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted for analysis with proper chain of custody to Phoenix Environmental Laboratories (Phoenix) of 587 East Middle Turnpike, Manchester, CT 06040, a New York State ELAP certified environmental laboratory (ELAP Certification No. 11301). All soil samples retained were analyzed for the presence of volatile organic compounds (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, pesticides/PCBs by EPA Methods 8081/8082, and target analyte list (TAL) metals.

**Groundwater Sampling**

Four groundwater samples and one duplicate sample were collected for chemical analysis during this RI. Groundwater samples were collected from the monitoring wells utilizing dedicated 2 inch groundwater bailers. The groundwater samples were collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted to Phoenix for analysis of VOCs by

EPA Method 8260, SVOCs by EPA Method 8270, pesticides/PCBs by EPA Methods 8081/8082 and TAL metals. Groundwater sample collection data is reported in **Tables 6, 7, 8** and **9**. Sampling logs with information on purging and sampling of groundwater monitoring wells are included in **Appendix C**. **Figure 5** shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

**Soil Vapor Sampling**

Five soil vapor probes were installed and five soil vapor samples were collected for chemical analysis during this RI. The soil vapor sampling locations are shown in **Figure 5**. Soil vapor sample collection data is reported in **Table 10**, and the soil vapor sampling logs are included in **Attachment D**. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006.*

The soil vapor probes (SG2 through SG5) were installed using the truck-mounted auger drill. Due to access restrictions within the building and cellar, the soil vapor probe, SG1, was installed as a sub-slab sample via hand auguring equipment. The approximate location of each of the soil vapor probes is shown on **Figure 5**. The vapor probes that were installed are constructed of a 6-inch length of double woven stainless steel wire. The soil vapor probes installed within the parking lot (SG2 through SG5) were placed to a depth of 12 feet below grade. The sub-slab soil vapor probe within the cellar of the building was installed to a depth of 6-12 inches below cellar grade. Each probe was attached to ¼ inch polyethylene tubing which extended approximately 18 inches beyond that needed to reach the surface. The tubing was capped with a ¼ inch plastic end to prevent the infiltration of foreign particles into the tube. Coarse sand was placed around each probe to a height of approximately 1 foot above the bottom of the probe. The remainder of the borehole was sealed with bentonite slurry to the surface.

Soil vapor sampling for the soil vapor probes installed on November 10 and 15, 2016, was conducted on November 18, 2016. Prior to sampling, each sampling location was tested to ensure a proper surface seal had been obtained. In accordance with NYSDOH guidance (NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005), a tracer gas (helium) was used as a quality assurance/quality control device to verify the integrity of the sampling point seal prior to collecting the samples. Prior to testing and collecting

samples, the surface immediately surrounding the polyethylene tubing of the vapor implant was sealed using a 1 foot ft by 1 ft square sheet of 2 mil HDPE plastic firmly adhered to a wetted layer of granular bentonite. The seal was then tested by enriching the air space above the seal with a tracer gas (helium) while continuously monitoring air drawn from the implant with a helium detector (Dielectric Model MGD-2002, Multi-Gas Detector) for a minimum of 15 minutes. The tracer gas test procedure was employed at all three soil vapor sampling locations. No surface seal leaks were observed at any of the locations.

Following verification that the surface seal was tight, one to three volumes (i.e., the volume of the sample probe and tube) of air was purged from the implant using a calibrated vacuum pump. After purging, a 6-liter Summa® canister, fitted with a 2-hour flow regulator, was attached to the surface tube of each of the three vapor implants. Prior to initiating sample collection, sample identification, canister number, date and start time were recorded on tags attached to each canister and in a bound field note book. Sampling then proceeded by fully opening the flow control valve on each canister in turn. Immediately after opening the flow control valve on a canister, the initial vacuum (inches of mercury) was recorded in the field book and on the sample tag. When the vacuum level in the canister was between 5 and 8 inches of mercury (approx 2 hours), the flow controller valve was closed, and the final vacuum recorded in the field notebook and on the sample tag.

The soil gas sample identification, date, start time, start vacuum, end time and end vacuum were recorded on tags attached to each canister and on a sample log sheet (**Attachment D**). Samples were submitted to Phoenix for laboratory analysis of VOCs EPA Method TO-15.

**Chemical Analysis**

Chemical analytical work presented in this RIR has been performed in the following manner:

| Factor | Description |
|---|---|
| Quality Assurance Officer | The chemical analytical quality assurance is directed by Phoenix Environmental Laboratories |
| Chemical Analytical Laboratory | Chemical analytical laboratory(s) used in the RI is NYS ELAP certified and was Phoenix Environmental Laboratories |
| Chemical Analytical Methods | Soil and groundwater analytical methods: |

| | |
|---|---|
| | • TAL Metals by EPA Method 6010C (rev. 2007);<br>• VOCs by EPA Method 8260C (rev. 2006);<br>• SVOCs by EPA Method 8270D (rev. 2007);<br>• Pesticides by EPA Method 8081B (rev. 2000);<br>• PCBs by EPA Method 8082A (rev. 2000);<br>Soil vapor analytical methods:<br>• VOCs by TO-15 VOC parameters. |

**Results of Chemical Analyses**

Laboratory data for soil, groundwater and soil vapor are summarized in Tables 2 through 10. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in **Attachment E.**

# 5.0 ENVIRONMENTAL EVALUATION

## 5.1 Geological and Hydrogeological Conditions

### Stratigraphy

The stratigraphy of the Site consists of approximately 12 feet of historic fill below the paved parking lot and approximately 4 feet of historic fill below the cellar foundation.

### Hydrogeology

A table of water level data for the monitoring wells is included in **Table 1**. The average depth to groundwater is 23.9 feet. Groundwater flows in a general southerly direction.

## 5.2 Soil Chemistry

Soil/fill samples results were compared to NYSDEC Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Soil Cleanup Objectives (RRSCOs) as presented in 6NYCRR Part 375-6.8 and CP51. No PCBs were detected in any of the samples and trace concentrations of VOCs were detected but none exceeded Unrestricted Use SCOs. Several SVOCs including, benz(a)anthracene (max. 1,100 µg/kg), benzo(a)pyrene (1,100 max. µg/kg), benzo(b)fluoranthene (max. 1,100 µg/kg), benzo(k)fluoranthene (max. 1,100 µg/kg), chrysene (max. 1,300 µg/kg), and indeno(1,2,3-cd)pyrene (max. 810 µg/kg) were detected above Unrestricted Use SCOs. Total SVOCs were measured at 0.0 ug/kg to 13,070 ug/kg with the highest concentrations detected in shallow soil and a maximum concentration detected at sample location SB5 (0-2'). Of these detections benz(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, and indeno(1,2,3-cd)pyrene were detected above Restricted Residential SCOs. Two pesticides, 4,4'-DDE (max. of 22 µg/kg) and 4,4'-DDT (max. 25 µg/kg) were detected above the Unrestricted Use SCOs. Several metals including arsenic (max. 15.7 µg/kg), barium (max. of 2,760 mg/kg), chromium (max. 44.1 mg/kg), copper (max. 76.4 mg/kg), lead (max. 2,040 mg/kg), mercury (max. 0.75 mg/kg), nickel (max. 228 µg/kg), and zinc (max. 1,960 mg/kg) exceeded Unrestricted Use SCOs. Of these metals, barium, lead and nickel also exceeded Restricted Residential Use SCOs in four shallow samples and two deep samples. Overall, the soil results were consistent with data identified at sites with urban fill material in NYC. No significant soil contamination was encountered.


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## 5.3 Groundwater Chemistry

Groundwater samples results were compared to New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS). Groundwater results showed no VOCs, PCBs or pesticides in any sample. Several SVOCs including, benz(a)anthracene (max. 0.38 µg/L), benzo(a)pyrene (max. 0.38 µg/L), benzo(b)fluoranthene (max. 0.34 µg/L), benzo(k)fluoranthene (max. 0.3 µg/L). chrysene (max. 0.39), and indeno(1,2,3-cd)pyrene (max. 0.26 µg/L) exceeded their respective GQS. Several metals including, aluminum (max. 272 mg/L), arsenic (max. 0.065 mg/L), barium (max. 5.62 mg/L), beryllium (max. 0.028 mg/L), cadmium (max. 0.017 mg/L), chromium (max. 0.71 mg/L), copper (max. 2.4 mg/L), iron (max. 376 mg/L), lead (max. 0.535 mg/L), magnesium (max. 146 mg/L), manganese (max. 84.7 mg/L), nickel (max. 1.33 mg/L), sodium (max. 226 mg/L), and thallium (max. 0.001 mg/L) exceeded their respective GQS. Dissolved metals were not analyzed as part of this remedial investigation. No significant groundwater contamination was encountered.

## 5.4 Soil Vapor Chemistry

Soil vapor results collected during the RI were compared to the compounds listed in Table 3.1 Air Guidance Values derived by the New York State Department of Health (NYSDOH) located in the NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion, dated October 2006. Soil vapor samples collected during the RI showed moderate levels of petroleum-related VOCs and chlorinated VOCs. The total concentration of petroleum-related VOCs (BTEX) ranged from 20.58 µg/$m^3$ to 41.44 µg/$m^3$. Of the BTEX compounds, the highest concentration was detected for toluene at 16.5 µg/$m^3$. Of the chlorinated VOCs, carbon tetrachloride (max. 0.52 µg/$m^3$) and tetrachloroethene (PCE) (max. 16.5 µg/$m^3$) was detected in all five soil gas samples and the duplicate. Trichloroethene (TCE) (max. 0.62 µg/$m^3$) was detected in two samples and the duplicate. 1,1,1-trichloroethane (TCA) was not detected in any of the soil gas samples.


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## 5.5 Prior Activity

Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected for the Site.

## 5.6 Impediments to Remedial Action

There are no known impediments to remedial action at this property.


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# TABLES


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Table 1
260 West 126th Street,
New York, NY 10027
Soil Boring / Well Information

| SAMPLE ID | Date | Total Depth (ft) | Diameter (in) | Installation Method | Screen Length (ft) | DTW (ft) |
|---|---|---|---|---|---|---|
| SB1 | 11/15/2016 | 4 | 2 | Hand Auger | - | - |
| SB2 | 11/10/2016 | 12 | 2 | Auger Drill Rig with Split Spoon | - | - |
| SB3 | 11/10/2016 | 12 | 2 | Auger Drill Rig with Split Spoon | - | - |
| SB4 | 11/10/2016 | 12 | 2 | Auger Drill Rig with Split Spoon | - | - |
| SB5 | 11/10/2016 | 12 | 2 | Auger Drill Rig with Split Spoon | - | - |
| SB6 | 11/15/2016 | 4 | 2 | Hand Auger | - | - |
| SB7 | 11/10/2016 | 12 | 2 | Auger Drill Rig with Split Spoon | - | - |
| SB8 | 11/10/2016 | 12 | 2 | Auger Drill Rig with Split Spoon | - | - |
| MW1 | 11/18/2016 | 30 | 2 | Auger Drill Rig with Split Spoon | 10 | 24.67 |
| MW2 | 11/18/2016 | 30 | 2 | Auger Drill Rig with Split Spoon | 10 | 22.90 |
| MW3 | 11/18/2016 | 30 | 2 | Auger Drill Rig with Split Spoon | 10 | 23.82 |
| MW4 | 11/18/2016 | 30 | 2 | Auger Drill Rig with Split Spoon | 10 | 24.52 |

TABLE 2
260 West 126 Street,
New York, NY 10027
Soil Analytical Results
Volatile Organic Compounds

| COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives* | SB1 | | | | SB2 | | | | SB3 | | | | SB4 | | | | SB5 | | | | SB6 | | | | SB7 | | | | SB8 | | | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | (0-2') | | (2-4') | | (0-2') | | (6-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (2-4') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | | |
| | | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/15/2016 | |
| | | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | |
| | | | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL |
| 1,1,1,2-Tetrachlorothane | | | < 14 | 14 | < 12 | 12 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 12 | 12 | < 14 | 14 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 16 | 16 |
| 1,1,1-Trichloroethane | 680 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,1,2,2-Tetrachloroethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,1,2-Trichloroethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,1-Dichloroethane | 270 | 26,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,1-Dichloroethene | 330 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,1-Dichloropropene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2,3-Trichlorobenzene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2,3-Trichloropropane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2,4-Trichlorobenzene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2,4-Trimethylbenzene | 3,600 | 52,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | **0.31** | 3.0 | **700** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | **0.57** | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2-Dibromo-3-chloropropane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2-Dibromomethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2-Dichlorobenzene | 1,100 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2-Dichloroethane | 20 | 3,100 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,2-Dichloropropane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,3,5-Trimethylbenzene | 8,400 | 52,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **7.8** | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,3-Dichlorobenzene | 2,400 | 4,900 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,3-Dichloropropane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,4-Dichlorobenzene | 1,800 | 13,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 1,4-dioxane | 100 | 13,000 | < 53 | 53 | < 46 | 46 | < 57 | 57 | < 45 | 45 | < 67 | 67 | < 42 | 42 | < 43 | 43 | < 57 | 57 | < 53 | 53 | < 86 | 86 | < 45 | 45 | < 54 | 54 | < 100 | 100 | < 77 | 77 | < 73 | 73 | < 93 | 93 | < 59 | 59 |
| 2,2-Dichloropropane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 2-Chlorotoluene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 2-Hexanone (Methyl Butyl Ketone) | | | < 18 | 18 | < 15 | 15 | < 19 | 19 | < 15 | 15 | < 22 | 22 | < 14 | 14 | < 14 | 14 | < 19 | 19 | < 18 | 18 | < 29 | 29 | < 15 | 15 | < 18 | 18 | < 41 | 41 | < 26 | 26 | < 24 | 24 | < 31 | 31 | < 20 | 20 |
| 2-Isopropyltoluene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 4-Chlorotoluene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| 4-Methyl-2-Pentanone | | | < 18 | 18 | < 15 | 15 | < 19 | 19 | < 15 | 15 | < 22 | 22 | < 14 | 14 | < 14 | 14 | < 19 | 19 | < 18 | 18 | < 29 | 29 | < 15 | 15 | < 18 | 18 | < 41 | 41 | < 26 | 26 | < 24 | 24 | < 31 | 31 | < 20 | 20 |
| Acetone | 50 | 100,000 | **7.6** | 18 | **9.4** | 15 | **8.1** | 19 | **5.7** | 15 | **6.7** | 22 | **6.8** | 14 | **3.1** | 14 | **34** | 19 | < 18 | 18 | **19** | 29 | **15** | 15 | < 18 | 18 | < 41 | 41 | **5.4** | 26 | < 24 | 24 | **9.5** | 31 | **13** | 20 |
| Acrolein | | | < 14 | 14 | < 12 | 12 | < 15 | 15 | < 12 | 12 | < 18 | 18 | < 11 | 11 | < 11 | 11 | < 15 | 15 | < 14 | 14 | < 23 | 23 | < 12 | 12 | < 14 | 14 | < 33 | 33 | < 21 | 21 | < 20 | 20 | < 25 | 25 | < 16 | 16 |
| Acrylonitrile | | | < 14 | 14 | < 12 | 12 | < 7.6 | 7.6 | < 5.9 | 5.9 | < 8.9 | 8.9 | < 5.6 | 5.6 | < 5.7 | 5.7 | < 7.6 | 7.6 | < 7.1 | 7.1 | < 11 | 11 | < 12 | 12 | < 14 | 14 | < 17 | 17 | < 10 | 10 | < 9.8 | 9.8 | < 12 | 12 | < 16 | 16 |
| Benzene | 60 | 4,800 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Bromobenzene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Bromochloromethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Bromodichloromethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Bromoform | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Bromomethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Carbon Disulfide | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Carbon tetrachloride | 760 | 2,400 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Chlorobenzene | 1,100 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Chloroethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Chloroform | 370 | 49,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Chloromethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| cis-1,2-Dichloroethene | 250 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| cis-1,3-Dichloropropene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Dibromochloromethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Dibromomethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Dichlorodifluoromethane | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Ethylbenzene | 1,000 | 41,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **56** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Hexachlorobutadiene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Isopropylbenzene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **37** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| m&p-Xylenes | 260 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **230** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Methyl Ethyl Ketone (2-Butanone) | 120 | 100,000 | < 21 | 21 | < 18 | 18 | < 23 | 23 | < 18 | 18 | < 27 | 27 | < 17 | 17 | < 17 | 17 | < 23 | 23 | < 21 | 21 | < 34 | 34 | < 18 | 18 | < 22 | 22 | < 50 | 50 | < 31 | 31 | < 29 | 29 | < 37 | 37 | < 24 | 24 |
| Methyl t-butyl ether (MTBE) | 930 | 100,000 | < 7.1 | 7.1 | < 6.1 | 6.1 | < 7.6 | 7.6 | < 5.9 | 5.9 | < 8.9 | 8.9 | < 5.6 | 5.6 | < 5.7 | 5.7 | < 7.6 | 7.6 | < 7.1 | 7.1 | < 11 | 11 | < 5.9 | 5.9 | < 7.2 | 7.2 | < 17 | 17 | < 10 | 10 | < 9.8 | 9.8 | < 12 | 12 | < 7.9 | 7.9 |
| Methylene chloride | 50 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Naphthalene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **260** | 250 | **0.62** | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | **2.7** | 3.6 | **11** | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | **200** | 270 | **1.3** | 6.2 | < 3.9 | 3.9 |
| n-Butylbenzene | 12,000 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **130** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| n-Propylbenzene | 3,900 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **100** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| o-Xylene | 260 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **8.6** | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| p-Isopropyltoluene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **61** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| sec-Butylbenzene | 11,000 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **94** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Styrene | | | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| tert-butyl alcohol | | | < 71 | 71 | < 61 | 61 | < 76 | 76 | < 59 | 59 | < 89 | 89 | < 56 | 56 | < 57 | 57 | < 76 | 76 | < 71 | 71 | < 110 | 110 | < 59 | 59 | < 72 | 72 | < 170 | 170 | < 100 | 100 | < 98 | 98 | < 120 | 120 | < 79 | 79 |
| tert-Butylbenzene | 5,900 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 270 | 270 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Tetrachloroethene | 1,300 | 19,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | < 4.4 | 4.4 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| Tetrahydrofuran (THF) | | | < 7.1 | 7.1 | < 6.1 | 6.1 | < 7.6 | 7.6 | < 5.9 | 5.9 | < 8.9 | 8.9 | < 5.6 | 5.6 | < 5.7 | 5.7 | < 7.6 | 7.6 | < 7.1 | 7.1 | < 11 | 11 | < 5.9 | 5.9 | < 7.2 | 7.2 | < 17 | 17 | < 10 | 10 | < 9.8 | 9.8 | < 12 | 12 | < 7.9 | 7.9 |
| Toluene | 700 | 100,000 | < 3.5 | 3.5 | < 3.1 | 3.1 | < 3.8 | 3.8 | < 3.0 | 3.0 | **27** | 250 | < 2.8 | 2.8 | < 2.9 | 2.9 | < 3.8 | 3.8 | < 3.6 | 3.6 | < 5.7 | 5.7 | < 3.0 | 3.0 | < 3.6 | 3.6 | < 8.3 | 8.3 | < 5.2 | 5.2 | < 4.9 | 4.9 | < 6.2 | 6.2 | < 3.9 | 3.9 |
| trans-

TABLE 3
260 West 126 Street,
New York, NY 10027
Soil Analytical Results
Semi-Volatile Organic Compounds

| COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives* | SB1 | | | | SB2 | | | | SB3 | | | | SB4 | | | | SB5 | | | | SB6 | | | | SB7 | | | | SB8 | | | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | (0-2') | | (2-4') | | (0-2') | | (6-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (2-4') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | | |
| | | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/15/2016 | |
| | | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | |
| | | | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL |
| 1,2,4,5-Tetrachlorobenzene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 1,2,4-Trichlorobenzene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 1,2-Dichlorobenzene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 1,2-Diphenylhydrazine | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 1,3-Dichlorobenzene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 1,4-Dichlorobenzene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2,4,5-Trichlorophenol | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2,4,6-Trichlorophenol | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| 2,4-Dichlorophenol | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| 2,4-Dimethylphenol | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2,4-Dinitrophenol | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2,4-Dinitrotoluene | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| 2,6-Dinitrotoluene | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| 2-Chloronaphthalene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2-Chlorophenol | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2-Methylnaphthalene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | **390** | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2-Methylphenol (o-cresol) | 330 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2-Nitroaniline | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 2-Nitrophenol | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | **380** | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 3&4-Methylphenol (m&p-cresol) | 330 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 3,3'-Dichlorobenzidine | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| 3-Nitroaniline | | | < 350 | 350 | < 350 | 350 | < 350 | 350 | < 360 | 360 | < 370 | 370 | < 340 | 340 | < 380 | 360 | < 350 | 350 | < 380 | 380 | < 340 | 340 | < 340 | 340 | < 350 | 350 | < 390 | 390 | < 350 | 350 | < 340 | 340 | < 390 | 390 | < 350 | 350 |
| 4,6-Dinitro-2-methylphenol | | | < 210 | 210 | < 210 | 210 | < 210 | 210 | < 220 | 220 | < 220 | 220 | < 210 | 210 | < 220 | 220 | < 210 | 210 | < 230 | 230 | < 210 | 210 | < 200 | 200 | < 210 | 210 | < 230 | 230 | < 210 | 210 | < 200 | 200 | < 240 | 240 | < 210 | 210 |
| 4-Bromophenyl phenyl ether | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 4-Chloro-3-methylphenol | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 4-Chloroaniline | | | < 280 | 280 | < 280 | 280 | < 280 | 280 | < 290 | 290 | < 300 | 300 | < 270 | 270 | < 290 | 290 | < 280 | 280 | < 310 | 310 | < 270 | 270 | < 270 | 270 | < 280 | 280 | < 310 | 310 | < 280 | 280 | < 270 | 270 | < 320 | 320 | < 280 | 280 |
| 4-Chlorophenyl phenyl ether | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| 4-Nitroaniline | | | < 350 | 350 | < 350 | 350 | < 350 | 350 | < 360 | 360 | < 370 | 370 | < 340 | 340 | < 380 | 360 | < 350 | 350 | < 380 | 380 | < 340 | 340 | < 340 | 340 | < 350 | 350 | < 390 | 390 | < 350 | 350 | < 340 | 340 | < 390 | 390 | < 350 | 350 |
| 4-Nitrophenol | | | < 350 | 350 | < 350 | 350 | < 350 | 350 | < 360 | 360 | < 370 | 370 | < 340 | 340 | < 360 | 360 | < 350 | 350 | < 380 | 380 | < 340 | 340 | < 340 | 340 | < 350 | 350 | < 390 | 390 | < 350 | 350 | < 340 | 340 | < 390 | 390 | < 350 | 350 |
| Acenaphthene | 20,000 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | **110** | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | **190** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | **140** | 280 | < 240 | 240 |
| Acenaphthylene | 100,000 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | **100** | 250 | **120** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Acetophenone | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Aniline | | | < 280 | 280 | < 280 | 280 | < 280 | 280 | < 290 | 290 | < 300 | 300 | < 270 | 270 | < 290 | 290 | < 280 | 280 | < 310 | 310 | < 270 | 270 | < 270 | 270 | < 280 | 280 | < 310 | 310 | < 280 | 280 | < 270 | 270 | < 320 | 320 | < 280 | 280 |
| Anthracene | 100,000 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | **210** | 260 | < 240 | 240 | < 250 | 250 | **160** | 250 | **330** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | **260** | 280 | < 240 | 240 |
| Benz(a)anthracene | 1,000 | 1,000 | < 250 | 250 | < 240 | 240 | **180** | 240 | < 250 | 250 | **670** | 260 | < 240 | 240 | **280** | 250 | **510** | 250 | **1,100** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | **340** | 270 | < 250 | 250 | **140** | 240 | **660** | 280 | < 240 | 240 |
| Benzidine | | | < 350 | 350 | < 350 | 350 | < 350 | 350 | < 360 | 360 | < 370 | 370 | < 340 | 340 | < 360 | 360 | < 350 | 350 | < 380 | 380 | < 340 | 340 | < 340 | 340 | < 350 | 350 | < 390 | 390 | < 350 | 350 | < 340 | 340 | < 390 | 390 | < 350 | 350 |
| Benzo(a)pyrene | 1,000 | 1,000 | < 180 | 180 | < 170 | 170 | **190** | 170 | < 180 | 180 | **680** | 190 | < 170 | 170 | **300** | 180 | **540** | 180 | **1,100** | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | **330** | 200 | < 180 | 180 | **120** | 170 | **650** | 200 | < 170 | 170 |
| Benzo(b)fluoranthene | 1,000 | 1,000 | < 250 | 250 | < 240 | 240 | **200** | 240 | < 250 | 250 | **690** | 260 | < 240 | 240 | **250** | 250 | **550** | 250 | **1,100** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | **270** | 270 | < 250 | 250 | < 240 | 240 | **570** | 280 | < 240 | 240 |
| Benzo(ghi)perylene | 100,000 | 100,000 | < 250 | 250 | < 240 | 240 | **130** | 240 | < 250 | 250 | **420** | 260 | < 240 | 240 | **160** | 250 | **390** | 250 | **640** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | **170** | 270 | < 250 | 250 | < 240 | 240 | **330** | 280 | < 240 | 240 |
| Benzo(k)fluoranthene | 800 | 3,900 | < 250 | 250 | < 240 | 240 | **180** | 240 | < 250 | 250 | **650** | 260 | < 240 | 240 | **270** | 250 | **530** | 250 | **1,100** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | **280** | 270 | < 250 | 250 | **120** | 240 | **630** | 280 | < 240 | 240 |
| Benzoic acid | | | < 1800 | 1,800 | < 1700 | 1,700 | < 1700 | 1,700 | < 1800 | 1,800 | < 1900 | 1,900 | < 1700 | 1,700 | < 1800 | 1,800 | < 1800 | 1,800 | < 1900 | 1,900 | < 1700 | 1,700 | < 1700 | 1,700 | < 1700 | 1,700 | < 2000 | 2,000 | < 1800 | 1,800 | < 1700 | 1,700 | < 2000 | 2,000 | < 1700 | 1,700 |
| Benzyl butyl phthalate | | | **140** | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Bis(2-chloroethoxy)methane | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Bis(2-chloroethyl)ether | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| Bis(2-chloroisopropyl)ether | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Bis(2-ethylhexyl)phthalate | | | < 250 | 250 | **120** | 240 | **120** | 240 | **160** | 250 | **130** | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | **160** | 240 |
| Carbazole | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | **160** | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | **180** | 200 | < 170 | 170 |
| Chrysene | 1,000 | 3,900 | < 250 | 250 | < 240 | 240 | **260** | 240 | **150** | 250 | **830** | 260 | < 240 | 240 | **310** | 250 | **650** | 250 | **1,300** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | **360** | 270 | < 250 | 250 | **140** | 240 | **710** | 280 | < 240 | 240 |
| Dibenz(a,h)anthracene | 330 | 330 | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | **180** | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| Dibenzofuran | 7,000 | 59,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Diethyl phthalate | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Dimethylphthalate | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Di-n-butylphthalate | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Di-n-octylphthalate | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Fluoranthene | 100,000 | 100,000 | < 250 | 250 | < 240 | 240 | **270** | 240 | **220** | 250 | **1,500** | 260 | < 240 | 240 | **410** | 250 | **1,000** | 250 | **1,800** | 270 | < 240 | 240 | **170** | 240 | < 240 | 240 | **550** | 270 | **140** | 250 | **270** | 240 | **1,200** | 280 | < 240 | 240 |
| Fluorene | 30,000 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | **140** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | **140** | 280 | < 240 | 240 |
| Hexachlorobenzene | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| Hexachlorobutadiene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Hexachlorocyclopentadiene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Hexachloroethane | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| Indeno(1,2,3-cd)pyrene | 500 | 500 | < 250 | 250 | < 240 | 240 | **130** | 240 | < 250 | 250 | **490** | 260 | < 240 | 240 | **180** | 250 | **450** | 250 | **810** | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | **230** | 270 | < 250 | 250 | < 240 | 240 | **430** | 280 | < 240 | 240 |
| Isophorone | | | < 280 | 280 | < 1300 | 1,300 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 2300 | 2,300 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 1400 | 1,400 |
| Naphthalene | 12,000 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | **150** | 280 | < 240 | 240 |
| Nitrobenzene | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| N-Nitrosodimethylamine | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| N-Nitrosodi-n-propylamine | | | < 180 | 180 | < 170 | 170 | < 170 | 170 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 180 | 180 | < 180 | 180 | < 190 | 190 | < 170 | 170 | < 170 | 170 | < 170 | 170 | < 200 | 200 | < 180 | 180 | < 170 | 170 | < 200 | 200 | < 170 | 170 |
| N-Nitrosodiphenylamine | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Pentachloronitrobenzene | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Pentachlorophenol | 800 | 6,700 | < 210 | 210 | < 210 | 210 | < 210 | 210 | < 220 | 220 | < 220 | 220 | < 210 | 210 | < 220 | 220 | < 210 | 210 | < 230 | 230 | < 210 | 210 | < 200 | 200 | < 210 | 210 | < 230 | 230 | < 210 | 210 | < 200 | 200 | < 240 | 240 | < 210 | 210 |
| Phenanthrene | 100,000 | 100,000 | < 250 | 250 | < 240 | 240 | **190** | 240 | **270** | 250 | **1,100** | 260 | < 240 | 240 | **380** | 250 | **760** | 250 | **1,400** | 270 | < 240 | 240 | **110** | 240 | < 240 | 240 | **560** | 270 | **110** | 250 | **290** | 240 | **1,200** | 280 | < 240 | 240 |
| Phenol | 330 | 100,000 | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| Pyrene | 100,000 | 100,000 | < 250 | 250 | < 240 | 240 | **260** | 240 | **210** | 250 | **1,300** | 260 | < 240 | 240 | **400** | 250 | **880** | 250 | **1,600** | 270 | < 240 | 240 | **160** | 240 | < 240 | 240 | **460** | 270 | **120** | 250 | **210** | 240 | **1,000** | 280 | < 240 | 240 |
| Pyridine | | | < 250 | 250 | < 240 | 240 | < 240 | 240 | < 250 | 250 | < 260 | 260 | < 240 | 240 | < 250 | 250 | < 250 | 250 | < 270 | 270 | < 240 | 240 | < 240 | 240 | < 240 | 240 | < 270 | 270 | < 250 | 250 | < 240 | 240 | < 280 | 280 | < 240 | 240 |
| **Total SVOCs** | | | **140.0** | | **120.0** | | **2,110.0** | | **1,010.0** | | **9,170.0** | | **0.0** | | **2,940.0** | | **6,520.0** | | **13,070.0** | | **0.0** | | **820.0** | | **0.0** | | **3,550.0** | | **370.0** | | **1,290.0** | | **8,250.0** | | **160.0** | |

**Notes:**

* - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

RL- Reporting Limit

**Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value**

**Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value**

TABLE 4
260 West 126 Street,
New York, NY 10027
Soil Analytical Results
Pesticides PCBs

| | COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives* | SB1 | | | | SB2 | | | | SB3 | | | | SB4 | | | | SB5 | | | | SB6 | | | | SB7 | | | | SB8 | | | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | (0-2') | | (2-4') | | (0-2') | | (6-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (2-4') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | | |
| | | | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | | 11/15/2016 |
| | | | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | | µg/Kg |
| | | | | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL |
| Pesticides | 4,4' -DDD | 3.3 | 13,000 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 2.2 | 2.2 | < 2.2 | 2.2 | < 2.1 | 2.1 | < 2.2 | 2.2 | < 2.2 | 2.2 | < 2.2 | 2.2 | < 2.1 | 2.1 | < 2.0 | 2.0 | < 2.1 | 2.1 | < 2.3 | 2.3 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 2.4 | 2.4 | < 2.1 | 2.1 |
| | 4,4' -DDE | 3.3 | 8,900 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 2.2 | 2.2 | **22** | 2.2 | < 2.1 | 2.1 | < 2.2 | 2.2 | < 2.2 | 2.2 | < 2.2 | 2.2 | < 2.1 | 2.1 | **12** | 2.0 | **3.8** | 2.1 | < 2.3 | 2.3 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 2.4 | 2.4 | < 2.1 | 2.1 |
| | 4,4' -DDT | 3.3 | 7,900 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 3.0 | 3.0 | < 2.2 | 2.2 | **25** | 2.2 | < 2.1 | 2.1 | < 2.2 | 2.2 | < 2.2 | 2.2 | < 2.2 | 2.2 | < 2.1 | 2.1 | **3.9** | 2.0 | **13** | 2.1 | **4.8** | 2.3 | < 2.1 | 2.1 | < 2.1 | 2.1 | < 2.4 | 2.4 | **4.6** | 2.1 |
| | a-BHC | 20 | 480 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | a-Chlordane | 94 | 4,200 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 7.0 | 7.0 | < 3.7 | 3.7 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.7 | 3.7 | < 3.6 | 3.6 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.5 | 3.5 | < 3.8 | 3.8 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.9 | 3.9 | < 3.5 | 3.5 |
| | Aldrin | 5 | 97 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.5 | 3.5 | < 3.7 | 3.7 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.7 | 3.7 | < 3.6 | 3.6 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.5 | 3.5 | < 3.8 | 3.8 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.9 | 3.9 | < 3.5 | 3.5 |
| | b-BHC | 36 | 360 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Chlordane | 94 | 4,200 | < 35 | 35 | < 34 | 34 | < 35 | 35 | < 37 | 37 | < 37 | 37 | < 35 | 35 | < 37 | 37 | < 36 | 36 | < 37 | 37 | < 35 | 35 | < 34 | 34 | < 35 | 35 | < 38 | 38 | < 35 | 35 | < 34 | 34 | < 39 | 39 | < 35 | 35 |
| | d-BHC | 40 | 100,000 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Dieldrin | 5 | 200 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.5 | 3.5 | < 3.7 | 3.7 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.7 | 3.7 | < 3.6 | 3.6 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.5 | 3.5 | < 3.8 | 3.8 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.9 | 3.9 | < 3.5 | 3.5 |
| | Endosulfan I | 2,400 | 24,000 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Endosulfan II | 2,400 | 24,000 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Endosulfan sulfate | 2,400 | 24,000 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Endrin | 14 | 11,000 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Endrin aldehyde | | | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Endrin ketone | | | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | g-BHC | | | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.5 | 1.5 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.4 | 1.4 | < 1.3 | 1.3 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.6 | 1.6 | < 1.4 | 1.4 |
| | g-Chlordane | | | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.5 | 3.5 | < 3.7 | 3.7 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.7 | 3.7 | < 3.6 | 3.6 | < 3.7 | 3.7 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.5 | 3.5 | < 3.8 | 3.8 | < 3.5 | 3.5 | < 3.4 | 3.4 | < 3.9 | 3.9 | < 3.5 | 3.5 |
| | Heptachlor | 42 | 2,100 | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Heptachlor epoxide | | | < 7.1 | 7.1 | < 6.8 | 6.8 | < 7.1 | 7.1 | < 7.3 | 7.3 | < 7.4 | 7.4 | < 7.0 | 7.0 | < 7.4 | 7.4 | < 7.2 | 7.2 | < 7.5 | 7.5 | < 7.0 | 7.0 | < 6.7 | 6.7 | < 6.9 | 6.9 | < 7.7 | 7.7 | < 7.0 | 7.0 | < 6.9 | 6.9 | < 7.9 | 7.9 | < 7.0 | 7.0 |
| | Methoxychlor | | | < 35 | 35 | < 34 | 34 | < 35 | 35 | < 37 | 37 | < 37 | 37 | < 35 | 35 | < 37 | 37 | < 36 | 36 | < 37 | 37 | < 35 | 35 | < 34 | 34 | < 35 | 35 | < 38 | 38 | < 35 | 35 | < 34 | 34 | < 39 | 39 | < 35 | 35 |
| | Toxaphene | | | < 140 | 140 | < 140 | 140 | < 140 | 140 | < 150 | 150 | < 150 | 150 | < 140 | 140 | < 150 | 150 | < 140 | 140 | < 150 | 150 | < 140 | 140 | < 130 | 130 | < 140 | 140 | < 150 | 150 | < 140 | 140 | < 140 | 140 | < 160 | 160 | < 140 | 140 |
| PCBs | PCB-1016 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1221 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1232 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1242 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1248 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1254 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1260 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1262 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |
| | PCB-1268 | 100 | 1,000 | < 71 | 71 | < 68 | 68 | < 71 | 71 | < 73 | 73 | < 74 | 74 | < 70 | 70 | < 74 | 74 | < 72 | 72 | < 75 | 75 | < 70 | 70 | < 67 | 67 | < 69 | 69 | < 77 | 77 | < 70 | 70 | < 69 | 69 | < 79 | 79 | < 70 | 70 |

**Notes:**

* - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

RL- Reporting Limit

**Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value**

**Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value**

TABLE 5
260 West 126 Street,
New York, NY 10027
Soil Analytical Results
Metals

| COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives* | SB1 | | | | SB2 | | | | SB3 | | | | SB4 | | | | SB5 | | | | SB6 | | | | SB7 | | | | SB8 | | | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | (0-2') | | (2-4') | | (0-2') | | (6-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | (0-2') | | (2-4') | | (0-2') | | (10-12') | | (0-2') | | (10-12') | | | |
| | | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/15/2016 | | 11/15/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/10/2016 | | 11/15/2016 | |
| | | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | | mg/Kg | |
| | | | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL |
| Aluminum | | | 7,020 | 33 | 4,220 | 35 | 5,750 | 34 | 7,270 | 34 | 9,670 | 38 | 7,060 | 33 | 5,520 | 34 | 9,110 | 36 | 7,870 | 36 | 5,780 | 32 | 3,260 | 35 | 10,500 | 32 | 8,470 | 36 | 9,970 | 35 | 8,220 | 31 | 7,930 | 41 | 4,910 | 38 |
| Antimony | | | < 1.7 | 1.7 | < 1.7 | 1.7 | < 1.7 | 1.7 | < 1.7 | 1.7 | < 1.9 | 1.9 | < 1.8 | 1.8 | < 1.7 | 1.7 | < 1.8 | 1.8 | 14.9 | 1.8 | < 1.6 | 1.6 | < 1.8 | 1.8 | < 1.6 | 1.6 | < 1.8 | 1.8 | < 1.7 | 1.7 | < 1.6 | 1.6 | < 2.1 | 2.1 | < 1.9 | 1.9 |
| Arsenic | 13 | 16 | 2.38 | 0.66 | 1.45 | 0.69 | 4.6 | 0.68 | 2.9 | 0.68 | 7.95 | 0.76 | 1.78 | 0.71 | 6.67 | 0.69 | 5.65 | 0.72 | 15.7 | 0.73 | 1.52 | 0.65 | 3.05 | 0.70 | 2.26 | 0.65 | 8.51 | 0.72 | 2.71 | 0.69 | 1.91 | 0.63 | 7.13 | 0.83 | 1.68 | 0.75 |
| Barium | 350 | 350 | 56.7 | 0.7 | 35.6 | 0.7 | 102 | 0.7 | 142 | 0.7 | 901 | 0.8 | 154 | 0.7 | 993 | 0.7 | 394 | 0.7 | 729 | 0.7 | 33 | 0.6 | 56.2 | 0.7 | 122 | 0.6 | 2,760 | 7.2 | 131 | 0.7 | 73.6 | 0.6 | 703 | 0.8 | 42.2 | 0.8 |
| Beryllium | 7.2 | 14 | 0.36 | 0.27 | 0.29 | 0.28 | 0.47 | 0.27 | 0.36 | 0.27 | 0.51 | 0.30 | 0.36 | 0.28 | 0.34 | 0.27 | 0.33 | 0.29 | 0.34 | 0.29 | 0.29 | 0.26 | 0.57 | 0.28 | 0.38 | 0.26 | 0.37 | 0.29 | 0.45 | 0.28 | 0.27 | 0.25 | 0.34 | 0.33 | 0.31 | 0.30 |
| Cadmium | 2.5 | 2.5 | < 0.33 | 0.33 | < 0.35 | 0.35 | 0.52 | 0.34 | 0.39 | 0.34 | 2.27 | 0.38 | < 0.36 | 0.36 | 1.1 | 0.34 | 0.65 | 0.36 | 1.1 | 0.36 | < 0.32 | 0.32 | 0.62 | 0.35 | < 0.32 | 0.32 | 2.36 | 0.36 | 0.51 | 0.35 | < 0.31 | 0.31 | < 0.41 | 0.41 | < 0.38 | 0.38 |
| Calcium | | | 21,200 | 33 | 5,700 | 3.5 | 43,800 | 34 | 13,300 | 34 | 27,700 | 38 | 6,860 | 3.6 | 46,800 | 34 | 25,900 | 36 | 49,800 | 36 | 2,150 | 3.2 | 5,140 | 3.5 | 10,600 | 32 | 50,000 | 36 | 6,460 | 3.5 | 4,000 | 3.1 | 59,700 | 41 | 9,560 | 3.8 |
| Chromium | 30 | 180 | 15.4 | 0.33 | 12.8 | 0.35 | 14.1 | 0.34 | 15.6 | 0.34 | 28.1 | 0.38 | 16.1 | 0.36 | 44.1 | 0.34 | 30.2 | 0.36 | 14.7 | 0.36 | 19 | 0.32 | 8.48 | 0.35 | 26.9 | 0.32 | 27.7 | 0.36 | 35.5 | 0.35 | 16.8 | 0.31 | 17.5 | 0.41 | 14.4 | 0.38 |
| Cobalt | | | 6.79 | 0.33 | 4.84 | 0.35 | 9.67 | 0.34 | 6.65 | 0.34 | 9.9 | 0.38 | 9.46 | 0.36 | 6.51 | 0.34 | 8.82 | 0.36 | 6.83 | 0.36 | 5.8 | 0.32 | 4.28 | 0.35 | 12.5 | 0.32 | 9.6 | 0.36 | 11.3 | 0.35 | 7.74 | 0.31 | 5.9 | 0.41 | 5.75 | 0.38 |
| Copper | 50 | 270 | 19.9 | 0.33 | 14 | 0.35 | 76.4 | 0.34 | 47.8 | 0.34 | 67.4 | 0.38 | 26.1 | 0.36 | 36.2 | 0.34 | 45.1 | 0.36 | 28.4 | 0.36 | 26.8 | 0.32 | 14.1 | 0.35 | 32.5 | 0.32 | 53.9 | 0.36 | 64.5 | 0.35 | 35.3 | 0.31 | 19.6 | 0.41 | 16.7 | 0.38 |
| Iron | | | 11,600 | 33 | 8,360 | 35 | 12,700 | 34 | 12,600 | 34 | 28,700 | 38 | 12,400 | 33 | 13,700 | 34 | 14,700 | 36 | 28,100 | 36 | 10,900 | 32 | 23,800 | 35 | 18,600 | 32 | 15,600 | 36 | 21,100 | 35 | 12,400 | 31 | 11,500 | 41 | 9,460 | 38 |
| Lead | 63 | 400 | 38.3 | 0.7 | 23.4 | 0.7 | 138 | 6.8 | 189 | 6.8 | 562 | 7.6 | 134 | 0.7 | 642 | 6.9 | 247 | 7.2 | 2,040 | 73 | 4.1 | 0.6 | 235 | 7.0 | 21.2 | 0.6 | 696 | 7.2 | 58.3 | 0.7 | 30.8 | 0.6 | 782 | 8.3 | 33.6 | 0.8 |
| Magnesium | | | 4,710 | 3.3 | 2,380 | 3.5 | 15,300 | 34 | 3,730 | 3.4 | 7,590 | 38 | 4,460 | 33 | 4,490 | 3.4 | 4,080 | 3.6 | 5,090 | 3.6 | 2,580 | 3.2 | 1,450 | 3.5 | 5,820 | 32 | 5,080 | 3.6 | 3,820 | 3.5 | 3,240 | 3.1 | 3,290 | 4.1 | 2,920 | 3.8 |
| Manganese | 1,600 | 2,000 | 438 | 3.3 | 315 | 3.5 | 183 | 3.4 | 332 | 3.4 | 296 | 3.8 | 357 | 3.3 | 268 | 3.4 | 357 | 3.6 | 243 | 3.6 | 318 | 3.2 | 179 | 3.5 | 403 | 3.2 | 283 | 3.6 | 469 | 3.5 | 291 | 3.1 | 272 | 4.1 | 350 | 3.8 |
| Mercury | 0.18 | 0.81 | 0.53 | 0.03 | < 0.03 | 0.03 | 0.02 | 0.03 | 0.48 | 0.03 | 0.25 | 0.03 | 0.04 | 0.03 | 0.25 | 0.03 | 0.16 | 0.03 | 0.34 | 0.03 | < 0.03 | 0.03 | 0.45 | 0.03 | 0.09 | 0.03 | 0.26 | 0.03 | 0.42 | 0.03 | 0.23 | 0.03 | 0.75 | 0.03 | < 0.02 | 0.02 |
| Nickel | 30 | 140 | 14.6 | 0.33 | 14.4 | 0.35 | 43.6 | 0.34 | 13.4 | 0.34 | 36.1 | 0.38 | 34.6 | 0.36 | 228 | 3.4 | 67.7 | 0.36 | 14.2 | 0.36 | 14.1 | 0.32 | 9.77 | 0.35 | 30 | 0.32 | 19.2 | 0.36 | 26.2 | 0.35 | 15.9 | 0.31 | 13.6 | 0.41 | 16.7 | 0.38 |
| Potassium | | | 1,500 | 7 | 846 | 7 | 1,370 | 7 | 1,550 | 7 | 1,430 | 8 | 1,110 | 7 | 1,210 | 7 | 1,290 | 7 | 1,170 | 7 | 938 | 6 | 800 | 7 | 3,080 | 6 | 2,450 | 7 | 1,260 | 7 | 1,700 | 6 | 857 | 83 | 979 | 8 |
| Selenium | 3.9 | 36 | < 1.3 | 1.3 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.3 | 1.3 | < 1.4 | 1.4 | < 1.3 | 1.3 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.3 | 1.3 | < 1.7 | 1.7 | < 1.5 | 1.5 |
| Silver | 2 | 36 | < 0.33 | 0.33 | < 0.35 | 0.35 | < 0.34 | 0.34 | < 0.34 | 0.34 | < 0.38 | 0.38 | < 0.36 | 0.36 | < 0.34 | 0.34 | < 0.36 | 0.36 | < 0.36 | 0.36 | < 0.32 | 0.32 | < 0.35 | 0.35 | < 0.32 | 0.32 | < 0.36 | 0.36 | < 0.35 | 0.35 | < 0.31 | 0.31 | < 0.41 | 0.41 | < 0.38 | 0.38 |
| Sodium | | | 389 | 7 | 333 | 7 | 517 | 7 | 852 | 7 | 832 | 8 | 591 | 7 | 403 | 7 | 1,020 | 7 | 720 | 7 | 376 | 6 | 189 | 7 | 286 | 6 | 385 | 7 | 1,040 | 7 | 634 | 6 | 481 | 83 | 417 | 8 |
| Thallium | | | < 1.3 | 1.3 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.5 | 1.5 | < 1.3 | 1.3 | < 1.4 | 1.4 | < 1.3 | 1.3 | < 1.4 | 1.4 | < 1.4 | 1.4 | < 1.3 | 1.3 | < 1.7 | 1.7 | < 1.5 | 1.5 |
| Vanadium | | | 24.1 | 0.33 | 14.9 | 0.35 | 39.8 | 0.34 | 23.4 | 0.34 | 72.3 | 0.38 | 22.9 | 0.36 | 36 | 0.34 | 31.4 | 0.36 | 22.9 | 0.36 | 15.9 | 0.32 | 15 | 0.35 | 44.1 | 0.32 | 37.5 | 0.36 | 51.1 | 0.35 | 31.5 | 0.31 | 23.5 | 0.41 | 17.6 | 0.38 |
| Zinc | 109 | 2,200 | 30.5 | 0.7 | 16.8 | 0.7 | 167 | 6.8 | 75.3 | 0.7 | 685 | 7.6 | 81.5 | 0.7 | 664 | 6.9 | 260 | 7.2 | 690 | 7.3 | 29.2 | 0.6 | 92.8 | 0.7 | 38.9 | 0.6 | 1,960 | 72 | 83.5 | 0.7 | 37.5 | 0.6 | 400 | 8.3 | 20.9 | 0.8 |

**Notes:**

* - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

RL- Reporting Limit

**Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value**

**Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value**

Table 6
260 West 126 Street,
New York, NY 10027
Ground Water Analytical Results
Volatile Organic Compounds

| Compound | NYSDEC Groundwater Quality Standards | MW1 | | MW2 | | MW3 | | MW4 | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | |
| | | µg/L | | µg/L | | µg/L | | µg/L | | µg/L | |
| | µg/L | Results | RL | Results | RL | Results | RL | Results | RL | Results | RL |
| 1,1,1,2-Tetrachlorothane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,1,1-Trichloroethane | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 1,1,2,2-Tetrachloroethane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,1,2-Trichloroethane | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,1-Dichloroethane | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 1,1-Dichloroethene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,1-Dichloropropene | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,2,3-Trichlorobenzene | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,2,3-Trichloropropane | 0.04 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 |
| 1,2,4-Trichlorobenzene | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,2,4-Trimethylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,2-Dibromo-3-chloropropane | 0.04 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 |
| 1,2-Dibromoethane | | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 |
| 1,2-Dichlorobenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,2-Dichloroethane | 0.6 | < 0.60 | 0.60 | < 0.60 | 0.60 | < 0.60 | 0.60 | < 0.60 | 0.60 | < 0.60 | 0.60 |
| 1,2-Dichloropropane | 0.94 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,3,5-Trimethylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,3-Dichlorobenzene | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,3-Dichloropropane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,4-Dichlorobenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2,2-Dichloropropane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2-Chlorotoluene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2-Hexanone (Methyl Butyl Ketone) | | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 |
| 2-Isopropyltoluene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 4-Chlorotoluene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 4-Methyl-2-Pentanone | | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 |
| Acetone | | **3.7** | 5.0 | **3.2** | 5.0 | **3.7** | 5.0 | **3.8** | 5.0 | **4.3** | 5.0 |
| Acrolein | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Acrylonitrile | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Benzene | 1 | < 0.70 | 0.70 | < 0.70 | 0.70 | < 0.70 | 0.70 | < 0.70 | 0.70 | < 0.70 | 0.70 |
| Bromobenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Bromochloromethane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Bromodichloromethane | | **0.43** | 1.0 | **0.54** | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Bromoform | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Bromomethane | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Carbon Disulfide | 60 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Carbon tetrachloride | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Chlorobenzene | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Chloroethane | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Chloroform | 7 | **2** | 5.0 | **2.2** | 5.0 | **6.1** | 5.0 | **1.7** | 5.0 | **6.8** | 5.0 |
| Chloromethane | 60 | **0.97** | 5.0 | **1.7** | 5.0 | **1.5** | 5.0 | **0.89** | 5.0 | **1.1** | 5.0 |
| cis-1,2-Dichloroethene | 5 | **0.5** | 1.0 | **0.46** | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| cis-1,3-Dichloropropene | | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 |
| Dibromochloromethane | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Dibromomethane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Dichlorodifluoromethane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Ethylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Hexachlorobutadiene | 0.5 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 |
| Isopropylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| m&p-Xylenes | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Methyl Ethyl Ketone (2-Butanone) | | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 |
| Methyl t-butyl ether (MTBE) | 10 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Methylene chloride | 5 | < 3.0 | 3.0 | < 3.0 | 3.0 | < 3.0 | 3.0 | < 3.0 | 3.0 | < 3.0 | 3.0 |
| Naphthalene | 10 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| n-Butylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| n-Propylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| o-Xylene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| p-Isopropyltoluene | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| sec-Butylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Styrene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| tert-Butylbenzene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Tetrachloroethene | 5 | **1.4** | 1.0 | **2.2** | 1.0 | **1** | 1.0 | **0.84** | 1.0 | **1.1** | 1.0 |
| Tetrahydrofuran (THF) | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Toluene | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| trans-1,2-Dichloroethene | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| trans-1,3-Dichloropropene | 0.4 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 |
| trans-1,4-dichloro-2-butene | 5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 | < 2.5 | 2.5 |
| Trichloroethene | 5 | **0.48** | 1.0 | **0.78** | 1.0 | **0.28** | 1.0 | **0.29** | 1.0 | **0.31** | 1.0 |
| Trichlorofluoromethane | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Trichlorotrifluoroethane | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Vinyl Chloride | 2 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |

**Notes:**
RL- Reporting Limit
**Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard**

TABLE 7
260 West 126 Street,
New York, NY 10027
Groundwater Analytical Results
Semi-Volatile Organic Compounds

| Compound | NYSDEC Groundwater Quality Standards | MW1 | | MW2 | | MW3 | | MW4 | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | |
| | | µg/L | | µg/L | | µg/L | | µg/L | | µg/L | |
| | µg/L | Results | RL | Results | RL | Results | RL | Results | RL | Results | RL |
| 1,2,4-Trichlorobenzene | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 1,2-Dichlorobenzene | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,2-Diphenylhydrazine | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 1,3-Dichlorobenzene | 3 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 1,4-Dichlorobenzene | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2,4,5-Trichlorophenol | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2,4,6-Trichlorophenol | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2,4-Dichlorophenol | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2,4-Dimethylphenol | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2,4-Dinitrophenol | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2,4-Dinitrotoluene | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 2,6-Dinitrotoluene | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 2-Chloronaphthalene | 10 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 2-Chlorophenol | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2-Methylnaphthalene | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 2-Methylphenol (o-cresol) | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 2-Nitroaniline | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 2-Nitrophenol | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 3&4-Methylphenol (m&p-cresol) | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 3,3'-Dichlorobenzidine | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 3-Nitroaniline | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 4,6-Dinitro-2-methylphenol | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 4-Bromophenyl phenyl ether | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 4-Chloro-3-methylphenol | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| 4-Chloroaniline | 5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 3.5 | 3.5 |
| 4-Chlorophenyl phenyl ether | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 4-Nitroaniline | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 4-Nitrophenol | | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Acetophenone | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Aniline | 5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 3.5 | 3.5 |
| Anthracene | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Benzidine | 5 | < 4.5 | 4.5 | < 4.5 | 4.5 | < 4.5 | 4.5 | < 4.5 | 4.5 | < 4.5 | 4.5 |
| Benzoic acid | | < 25 | 25 | < 25 | 25 | < 25 | 25 | < 25 | 25 | < 25 | 25 |
| Benzyl butyl phthalate | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Bis(2-chloroethoxy)methane | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Bis(2-chloroethyl)ether | 1 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Bis(2-chloroisopropyl)ether | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Carbazole | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Dibenzofuran | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Diethyl phthalate | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Dimethylphthalate | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Di-n-butylphthalate | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Di-n-octylphthalate | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Fluoranthene | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Fluorene | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Hexachlorobutadiene | 0.5 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 | < 0.40 | 0.40 |
| Hexachlorocyclopentadiene | 5 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Isophorone | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Naphthalene | 10 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Nitrobenzene | 0.4 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 |
| N-Nitrosodimethylamine | | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 |
| N-Nitrosodi-n-propylamine | | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| N-Nitrosodiphenylamine | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Phenol | 50 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 |
| Pyrene | 50 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| 1,2,4,5-Tetrachlorobenzene | | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 |
| Acenaphthene | 20 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 | < 5.0 | 5.0 |
| Acenaphthylene | | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 |
| Benz(a)anthracene | 0.002 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.03** | 0.02 | **0.38** | 0.02 | **0.02** | 0.02 |
| Benzo(a)pyrene | 0.002 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.38** | 0.02 | < 0.02 | 0.02 |
| Benzo(b)fluoranthene | 0.002 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.34** | 0.02 | < 0.02 | 0.02 |
| Benzo(ghi)perylene | | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.27** | 0.02 | < 0.02 | 0.02 |
| Benzo(k)fluoranthene | 0.002 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.3** | 0.02 | < 0.02 | 0.02 |
| Bis(2-ethylhexyl)phthalate | 5 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | < 1.0 | 1.0 | **1.5** | 1.0 |
| Chrysene | 0.002 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.39** | 0.02 | **0.02** | 0.02 |
| Dibenz(a,h)anthracene | | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.04** | 0.02 | < 0.02 | 0.02 |
| Hexachlorobenzene | 0.04 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 |
| Hexachloroethane | 5 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 | < 0.50 | 0.50 |
| Indeno(1,2,3-cd)pyrene | 0.002 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 0.02 | 0.02 | **0.26** | 0.02 | < 0.02 | 0.02 |
| Pentachloronitrobenzene | | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 |
| Pentachlorophenol | 1 | < 0.80 | 0.80 | < 0.80 | 0.80 | < 0.80 | 0.80 | < 0.80 | 0.80 | < 0.80 | 0.80 |
| Phenanthrene | 50 | < 0.10 | 0.10 | < 0.10 | 0.10 | **0.13** | 0.10 | **0.36** | 0.10 | **0.17** | 0.10 |
| Pyridine | 50 | < 10 | 10 | < 10 | 10 | < 10 | 10 | < 10 | 10 | < 10 | 10 |

**Notes:**

RL- Reporting Limit

**Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard**

TABLE 8
260 West 126 Street,
New York, NY 10027
Groundwater Analytical Results
Pesticides/PCBs

| | Compound | NYSDEC Groundwater Quality Standards | MW1 | | MW2 | | MW3 | | MW4 | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | |
| | | | µg/L | | µg/L | | µg/L | | µg/L | | µg/L | |
| | | | Results | RL | Results | RL | Results | RL | Results | RL | Results | RL |
| PCBs | **PCB-1016** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1221** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1232** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1242** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1248** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1254** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1260** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1262** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **PCB-1268** | 0.09 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| Pesticides | **4,4-DDD** | 0.3 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 |
| | **4,4-DDE** | 0.2 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 |
| | **4,4-DDT** | 0.11 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 |
| | **a-BHC** | 0.94 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 |
| | **a-Chlordane** | | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Alachlor** | | < 0.075 | 0.075 | < 0.075 | 0.075 | < 0.075 | 0.075 | < 0.075 | 0.075 | < 0.075 | 0.075 |
| | **Aldrin** | | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 |
| | **b-BHC** | 0.04 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 |
| | **Chlordane** | 0.05 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 | < 0.050 | 0.050 |
| | **d-BHC** | 0.04 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 |
| | **Dieldrin** | 0.004 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 |
| | **Endosulfan I** | | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Endosulfan II** | | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Endosulfan Sulfate** | | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Endrin** | | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Endrin aldehyde** | 5 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Endrin ketone** | | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **gamma-BHC** | 0.05 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.010 | 0.010 |
| | **g-Chlordane** | | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Heptachlor** | 0.04 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Heptachlor epoxide** | 0.03 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 | < 0.010 | 0.010 |
| | **Methoxychlor** | 35 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 | < 0.10 | 0.10 |
| | **Toxaphene** | | < 0.20 | 0.20 | < 0.20 | 0.20 | < 0.20 | 0.20 | < 0.20 | 0.20 | < 0.20 | 0.20 |

**Notes:**
RL- Reporting limit
**Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard**

Table 9
260 West 126 Street,
New York, NY 10027
Groundwater Analytical Results
TAL Filtered Metals

| Compound | NYSDEC Groundwater Quality Standards | MW1 | | MW2 | | MW3 | | MW4 | | Duplicate | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | | 11/18/2016 | |
| | | mg/L | | mg/L | | mg/L | | mg/L | | mg/L | |
| | | Results | RL | Results | RL | Results | RL | Results | RL | Results | RL |
| **Aluminum** | 0.1 | **185** | 0.10 | **136** | 0.10 | **272** | 0.10 | **272** | 0.10 | **241** | 0.10 |
| **Antimony** | 0.003 | < 0.002 | 0.002 | < 0.002 | 0.002 | **0.002** | 0.002 | **0.002** | 0.002 | **0.002** | 0.002 |
| **Arsenic** | 0.025 | **0.054** | 0.004 | **0.041** | 0.004 | **0.047** | 0.004 | **0.065** | 0.004 | **0.045** | 0.004 |
| **Barium** | 1 | **4.96** | 0.010 | **3.63** | 0.010 | **4.11** | 0.010 | **5.62** | 0.010 | **4.38** | 0.010 |
| **Beryllium** | 0.003 | **0.024** | 0.001 | **0.019** | 0.001 | **0.017** | 0.001 | **0.028** | 0.001 | **0.017** | 0.001 |
| **Cadmium** | 0.005 | **0.014** | 0.004 | **0.009** | 0.004 | **0.01** | 0.004 | **0.017** | 0.004 | **0.01** | 0.004 |
| **Calcium** | | **267** | 0.10 | **190** | 0.10 | **203** | 0.10 | **291** | 0.10 | **204** | 0.10 |
| **Chromium** | 0.05 | **0.304** | 0.001 | **0.236** | 0.001 | **0.71** | 0.001 | **0.559** | 0.001 | **0.709** | 0.001 |
| **Cobalt** | | **0.396** | 0.005 | **0.224** | 0.005 | **0.377** | 0.005 | **0.429** | 0.005 | **0.385** | 0.005 |
| **Copper** | 0.2 | **2.26** | 0.050 | **1.83** | 0.005 | **1.74** | 0.005 | **2.4** | 0.050 | **1.81** | 0.005 |
| **Iron** | 0.3 | **264** | 0.10 | **191** | 0.10 | **349** | 0.10 | **376** | 0.10 | **304** | 0.10 |
| **Lead** | 0.025 | **0.408** | 0.002 | **0.16** | 0.002 | **0.347** | 0.002 | **0.535** | 0.002 | **0.332** | 0.002 |
| **Magnesium** | 35 | **90.5** | 0.10 | **75.4** | 0.10 | **128** | 0.10 | **146** | 0.10 | **116** | 0.10 |
| **Manganese** | 0.3 | **71.1** | 0.50 | **41.7** | 0.50 | **52** | 0.50 | **84.7** | 0.50 | **61.3** | 0.50 |
| **Mercury** | 0.0007 | < 0.0002 | 0.0002 | < 0.0002 | 0.0002 | < 0.0002 | 0.0002 | < 0.0002 | 0.0002 | < 0.0002 | 0.0002 |
| **Nickel** | 0.1 | **1.16** | 0.004 | **0.88** | 0.004 | **0.754** | 0.004 | **1.33** | 0.004 | **0.779** | 0.004 |
| **Potassium** | | **57.6** | 1.0 | **43.4** | 0.1 | **72.1** | 1.0 | **80** | 1.0 | **64.5** | 1.0 |
| **Selenium** | 0.01 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 |
| **Silver** | 0.05 | **0.002** | 0.005 | < 0.005 | 0.005 | **0.001** | 0.005 | **0.002** | 0.005 | **0.002** | 0.005 |
| **Sodium** | 20 | **226** | 1.0 | **148** | 1.0 | **165** | 1.0 | **177** | 1.0 | **157** | 1.0 |
| **Thallium** | 0.0005 | < 0.0005 | 0.0005 | < 0.0005 | 0.0005 | **0.001** | 0.0005 | < 0.0005 | 0.0005 | **0.002** | 0.0005 |
| **Vanadium** | | **0.403** | 0.010 | **0.269** | 0.010 | **0.572** | 0.010 | **0.544** | 0.010 | **0.513** | 0.010 |
| **Zinc** | 2 | **1.07** | 0.010 | **0.71** | 0.010 | **1.03** | 0.010 | **1.92** | 0.010 | **1.03** | 0.010 |

**Notes:**
RL- Reporting limit
**Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard**

TABLE 10
260 West 126 Street,
New York, NY 10027
Soil Gas - Volatile Organic Compounds

| COMPOUNDS | NYSDOH Maximum Sub-Slab Value ($\mu g/m^3$) [a] | NYSDOH Soil Outdoor Background Levels ($\mu g/m^3$) [b] | SG1 11/18/2016 µg/m3 | | SG2 11/18/2016 µg/m3 | | SG3 11/18/2016 µg/m3 | | SG4 11/18/2016 µg/m3 | | SG5 11/18/2016 µg/m3 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL |
| 1,1,1,2-Tetrachloroethane | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,1,1-Trichloroethane | 100 | <2.0 - 2.8 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,1,2,2-Tetrachloroethane | | <1.5 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,1,2-Trichloroethane | | <1.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,1-Dichloroethane | | <1.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,1-Dichloroethene | | <1.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,2,4-Trichlorobenzene | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,2,4-Trimethylbenzene | | <1.0 | **4.69** | 1.00 | **1.39** | 1.00 | < 1.00 | 1.00 | **2.2** | 1.00 | **2.14** | 1.00 |
| 1,2-Dibromoethane | | <1.5 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,2-Dichlorobenzene | | <2.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,2-Dichloroethane | | <1.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,2-Dichloropropane | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,2-Dichlorotetrafluoroethane | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,3,5-Trimethylbenzene | | <1.0 | **1.29** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,3-Butadiene | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,3-Dichlorobenzene | | <2.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,4-Dichlorobenzene | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 1,4-Dioxane | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 2-Hexanone | | | **3.84** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 4-Ethyltoluene | | NA | **1.11** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 4-Isopropyltoluene | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| 4-Methyl-2-pentanone | | | **2.86** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Acetone | | NA | **311** | 15.0 | **18.4** | 1.00 | **16.8** | 1.00 | **42** | 1.00 | **55.8** | 1.00 |
| Acrylonitrile | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Benzene | | <1.6 - 4.7 | **2.64** | 1.00 | **2.88** | 1.00 | **1.98** | 1.00 | **3.29** | 1.00 | **11.3** | 1.00 |
| Benzyl Chloride | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Bromodichloromethane | | <5.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Bromoform | | <1.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Bromomethane | | <1.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Carbon Disulfide | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | **1.1** | 1.00 | **30.4** | 1.00 |
| Carbon Tetrachloride | 5 | <3.1 | **0.52** | 0.25 | **0.34** | 0.25 | **0.32** | 0.25 | **0.35** | 0.25 | **0.31** | 0.25 |
| Chlorobenzene | | <2.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Chloroethane | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Chloroform | | <2.4 | **2.24** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | **7.76** | 1.00 |
| Chloromethane | | <1.0 - 1.4 | < 1.00 | 1.00 | **1.02** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| cis-1,2-Dichloroethene | | <1.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| cis-1,3-Dichloropropene | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Cyclohexane | | NA | **15.2** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | **3.29** | 1.00 |
| Dibromochloromethane | | <5.0 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Dichlorodifluromethane | | NA | **2.6** | 1.00 | **2.36** | 1.00 | **2.25** | 1.00 | **2.42** | 1.00 | **2.2** | 1.00 |
| Ethanol | | | **395** | 15.0 | **222** | 1.00 | **691** | 1.00 | **2,840** | 1.00 | **1,200** | 1.00 |
| Ethyl Acetate | | NA | **3.02** | 1.00 | < 1.00 | 1.00 | **1.39** | 1.00 | **2.01** | 1.00 | < 1.00 | 1.00 |
| Ethylbenzene | | <4.3 | **3.95** | 1.00 | **1.38** | 1.00 | **1.28** | 1.00 | **1.89** | 1.00 | **1.94** | 1.00 |
| Heptane | | NA | **2.58** | 1.00 | **1.05** | 1.00 | < 1.00 | 1.00 | **1.14** | 1.00 | **1.45** | 1.00 |
| Hexachlorobutadiene | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Hexane | | <1.5 | **6.73** | 1.00 | **2.03** | 1.00 | < 1.00 | 1.00 | **1.68** | 1.00 | **16.1** | 1.00 |
| Isopropylalcohol | | NA | **15.4** | 1.00 | **4.72** | 1.00 | **2.58** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Isopropylbenzene | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Xylene (m&p) | | <4.3 | **13.6** | 1.00 | **5.81** | 1.00 | **5.12** | 1.00 | **6.64** | 1.00 | **6.68** | 1.00 |
| Methyl Ethyl Ketone | | | **1,060** | 15.0 | **2.36** | 1.00 | **6.78** | 1.00 | < 1.00 | 1.00 | **88.7** | 1.00 |
| MTBE | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Methylene Chloride | | <3.4 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| n-Butylbenzene | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Xylene (o) | | <4.3 | **4.95** | 1.00 | **1.73** | 1.00 | **1.64** | 1.00 | **2.37** | 1.00 | **2.48** | 1.00 |
| Propylene | | NA | **14.7** | 1.00 | **17.4** | 1.00 | **4.49** | 1.00 | **35.6** | 1.00 | **445** | 75.0 |
| sec-Butylbenzene | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Styrene | | <1.0 | **1.09** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Tetrachloroethene | 100 | | **11.3** | 0.25 | **5.24** | 0.25 | **3.99** | 0.25 | **7.25** | 0.25 | **16.5** | 0.25 |
| Tetrahydrofuran | | NA | **8.52** | 1.00 | **1.94** | 1.00 | **1.85** | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Toluene | | 1.0 - 6.1 | **16.3** | 1.00 | **8.78** | 1.00 | **16.5** | 1.00 | **15.1** | 1.00 | **15.3** | 1.00 |
| trans-1,2-Dichloroethene | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| trans-1,3-Dichloropropene | | NA | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Trichloroethene | 5 | <1.7 | **0.38** | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 | **0.27** | 0.25 | **0.62** | 0.25 |
| Trichlorofluoromethane | | NA | **1.62** | 1.00 | **1.06** | 1.00 | **1.1** | 1.00 | **1.18** | 1.00 | **1.22** | 1.00 |
| Trichlorotrifluoroethane | | | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 | < 1.00 | 1.00 |
| Vinyl Chloride | | <1.0 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 | < 0.25 | 0.25 |
| **BTEX** | | | **41.44** | | **20.58** | | **26.52** | | **29.29** | | **37.7** | |
| **CVOCs** | | | **15.52** | | **8.66** | | **7.66** | | **9.67** | | **20.23** | |
| **Total VOCs** | | | **1874.15** | | **299.95** | | **755.51** | | **2963.86** | | **1897.21** | |

Notes:
NA No guidance value or standard available
(a) Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York. October 2006. New York State Department of Health.
(b) NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005, Summary of Background Levels for Selected Compounds (NYSDOH Database, Outdoor

Table 11
260 West 126th Street
New York, Ny 10027
Well Survey Data

| Well No. | Well Diameter (in) | Total Well Depth (ft) | Screened Interval (ft) | Survey Reading (ft) | Casing Elevation (ft) | DTW 11/17/2015 (ft) | DTP | PT | GW ELV 11/18/2016 (ft) |
|---|---|---|---|---|---|---|---|---|---|
| MW1 | 2 | 30 | 10 | **5.01** | **34.01** | **24.67** | **-** | **-** | **9.34** |
| MW2 | 2 | 30 | 10 | **5.62** | **34.62** | **22.90** | **-** | **-** | **11.72** |
| MW3 | 2 | 30 | 10 | **4.56** | **33.56** | **23.82** | **-** | **-** | **9.74** |
| MW4 | 2 | 30 | 10 | **4.54** | **33.54** | **24.52** | **-** | **-** | **9.02** |

# FIGURES


1808 MIDDLE COUNTRY ROAD, RIDGE, NY 11961
PHONE 631.504.6000
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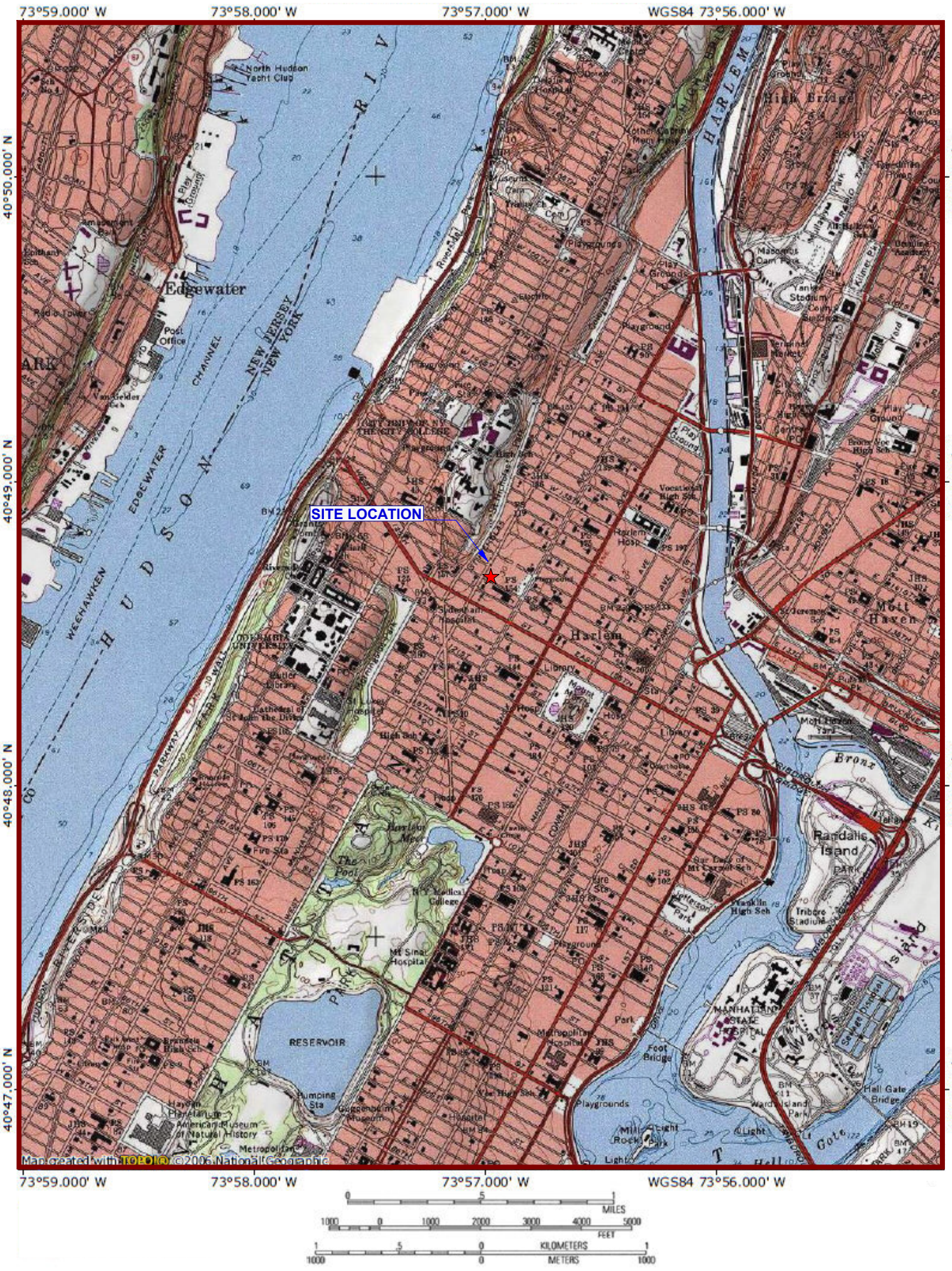


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Figure No.
1

Site Name: Redevelopment Site
Site Address: 260 West 126th Street, New York, NY
Drawing Title: Site Location Map

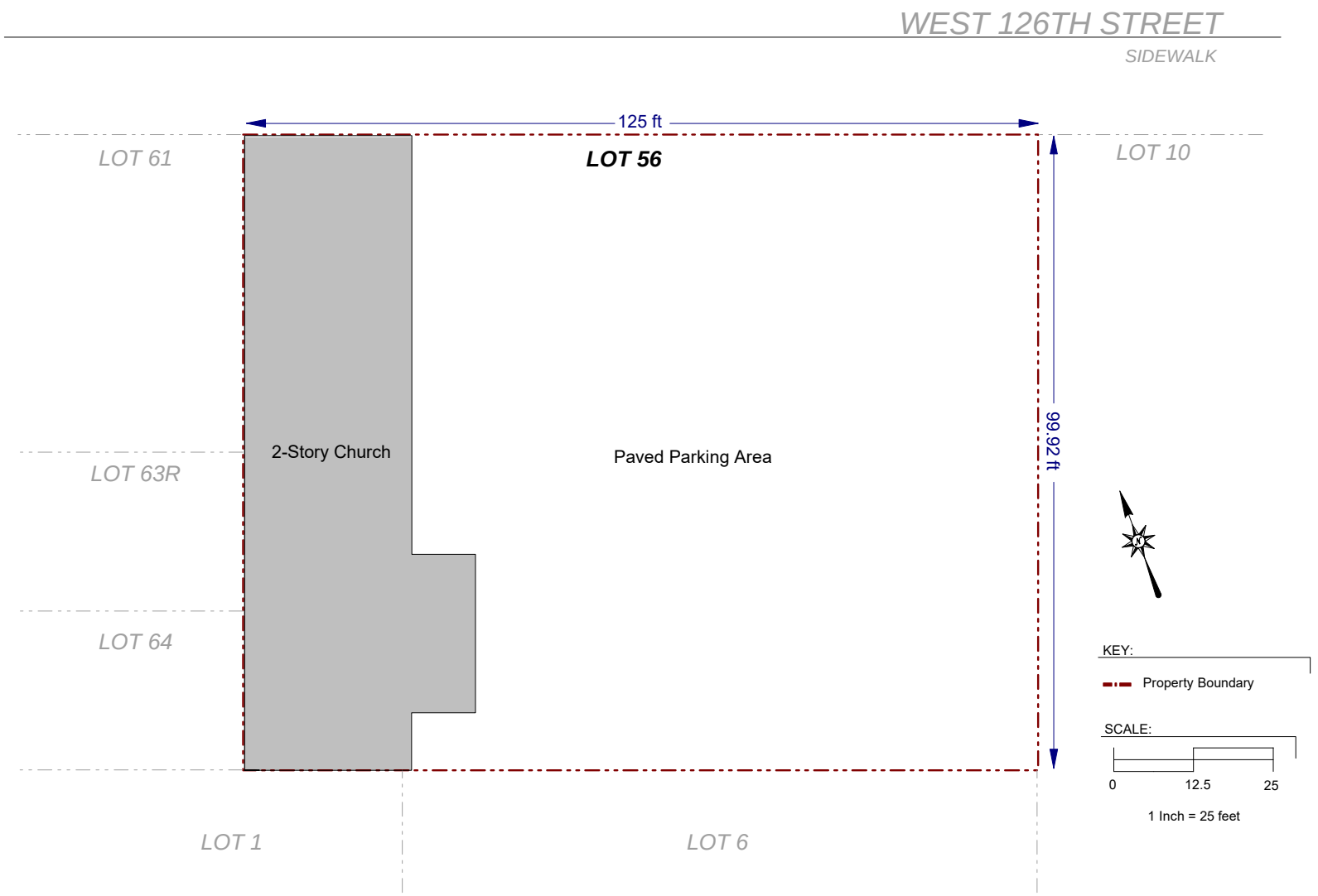


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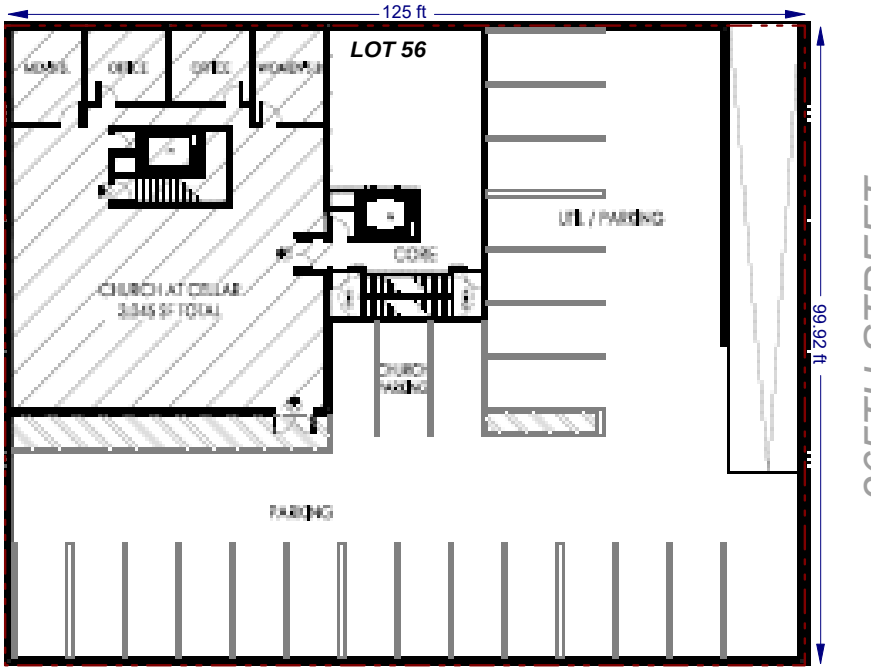
Figure No. 2

Site Name: REDEVELOPMENT PROJECT
Site Address: 260 WEST 126TH STREET, NEW YORK, NY
Drawing Title: SITE BOUNDARY MAP

# CELLAR PLAN

WEST 126TH STREET

SIDEWALK




KEY:

Property Boundary

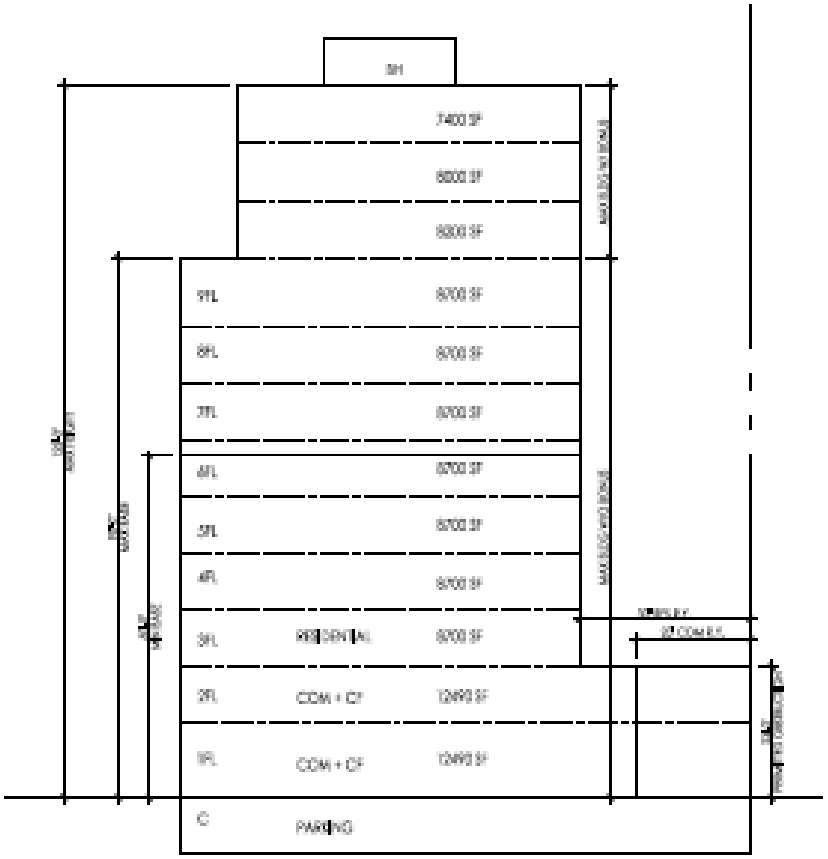
SCALE:

0 12.5 25

1 Inch = 25 feet

# NORTH ELEVATION

(Not to Scale)




| | | | |
|---|---|---|---|
| EBC Environmental Business Consultants | Phone 631.504.6000 Fax 631. 924 .2870 | Figure No. 3 | Site Name: Redevelopment Project<br>Site Address: 260 West 126st, New York, NY<br>Drawing Title: Proposed Redevelopment Plans |

Source: http://www.oasisnyc.net/map.aspx

# FIGURE 4
# SURROUNDING LAND USE MAP

260 WEST 126TH STREET, NEW YORK, NY

HAZARDOUS MATERIALS REMEDIAL INVESTIGATION REPORT

EBC
ENVIRONMENTAL BUSINESS CONSULTANTS
1808 MIDDLE COUNTRY ROAD, RIDGE, NEW YORK 11961
PHONE: (631) 504-6000 FAX: (631) 924-2870

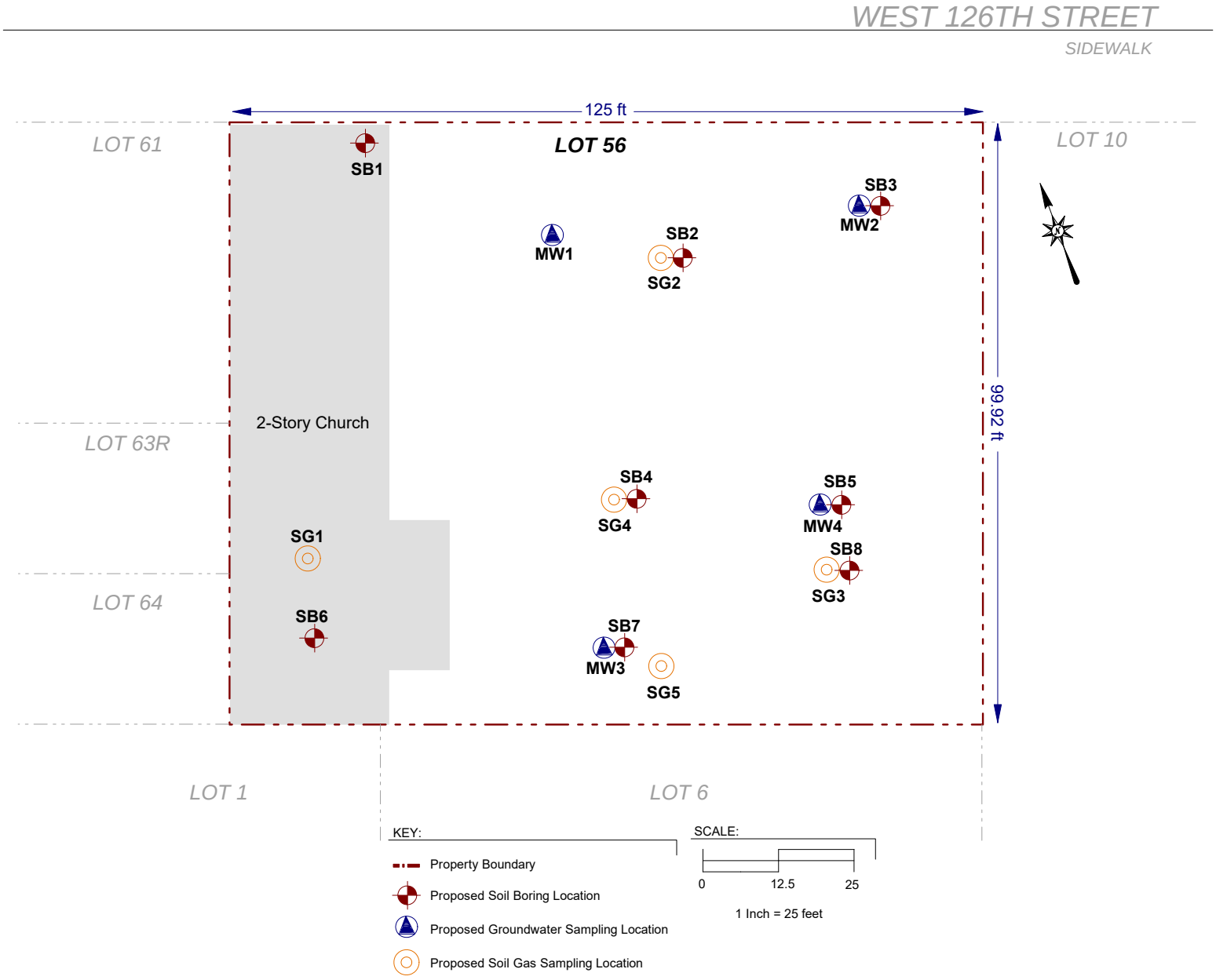



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Figure No. 5

Site Name: REDEVELOPMENT PROJECT
Site Address: 260 WEST 126TH STREET, NEW YORK, NY
Drawing Title: PROPOSED SITE SAMPLING PLAN

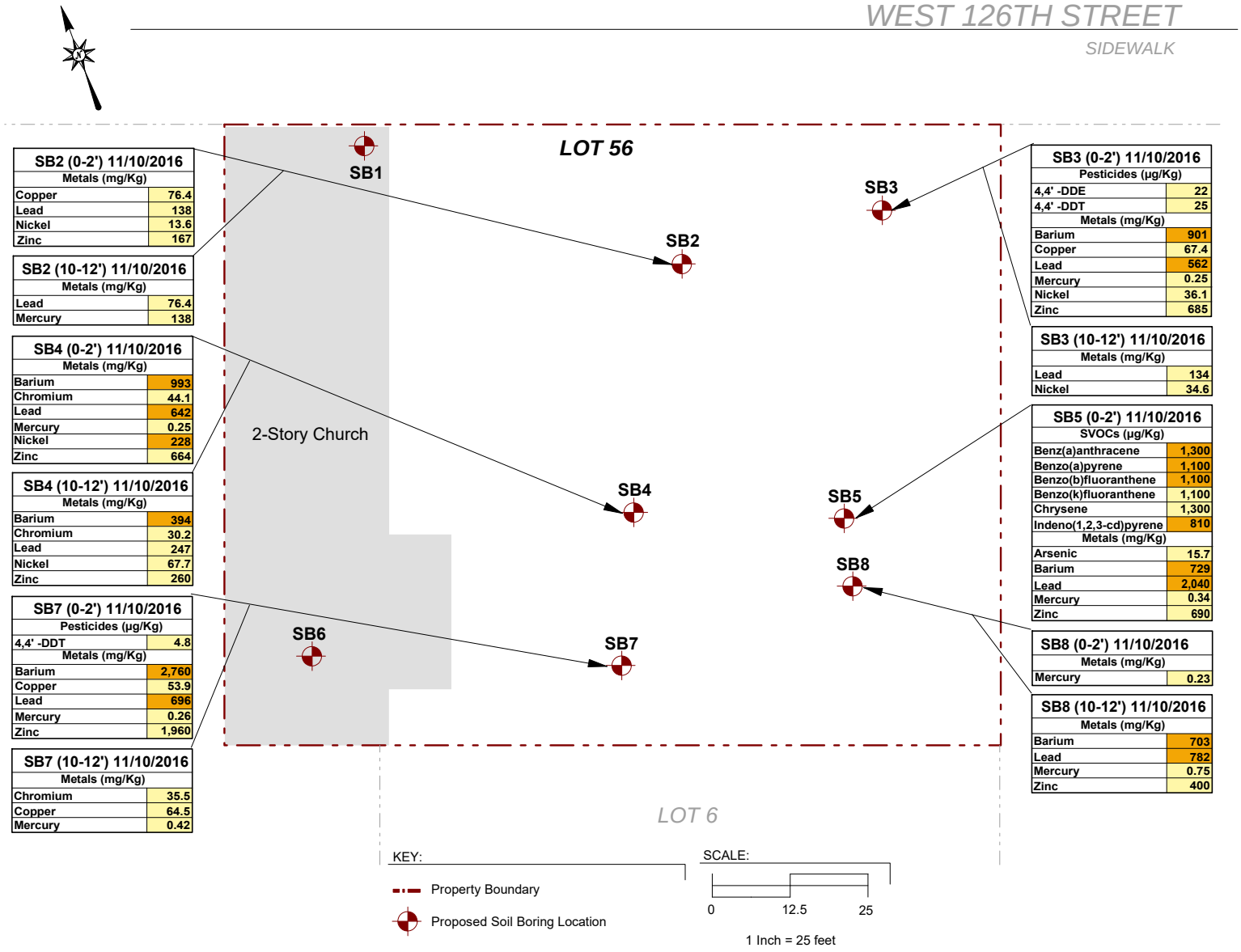


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Figure No. 6

Site Name: REDEVELOPMENT PROJECT
Site Address: 260 WEST 126TH STREET, NEW YORK, NY
Drawing Title: SOIL EXCEEDENCE MAP

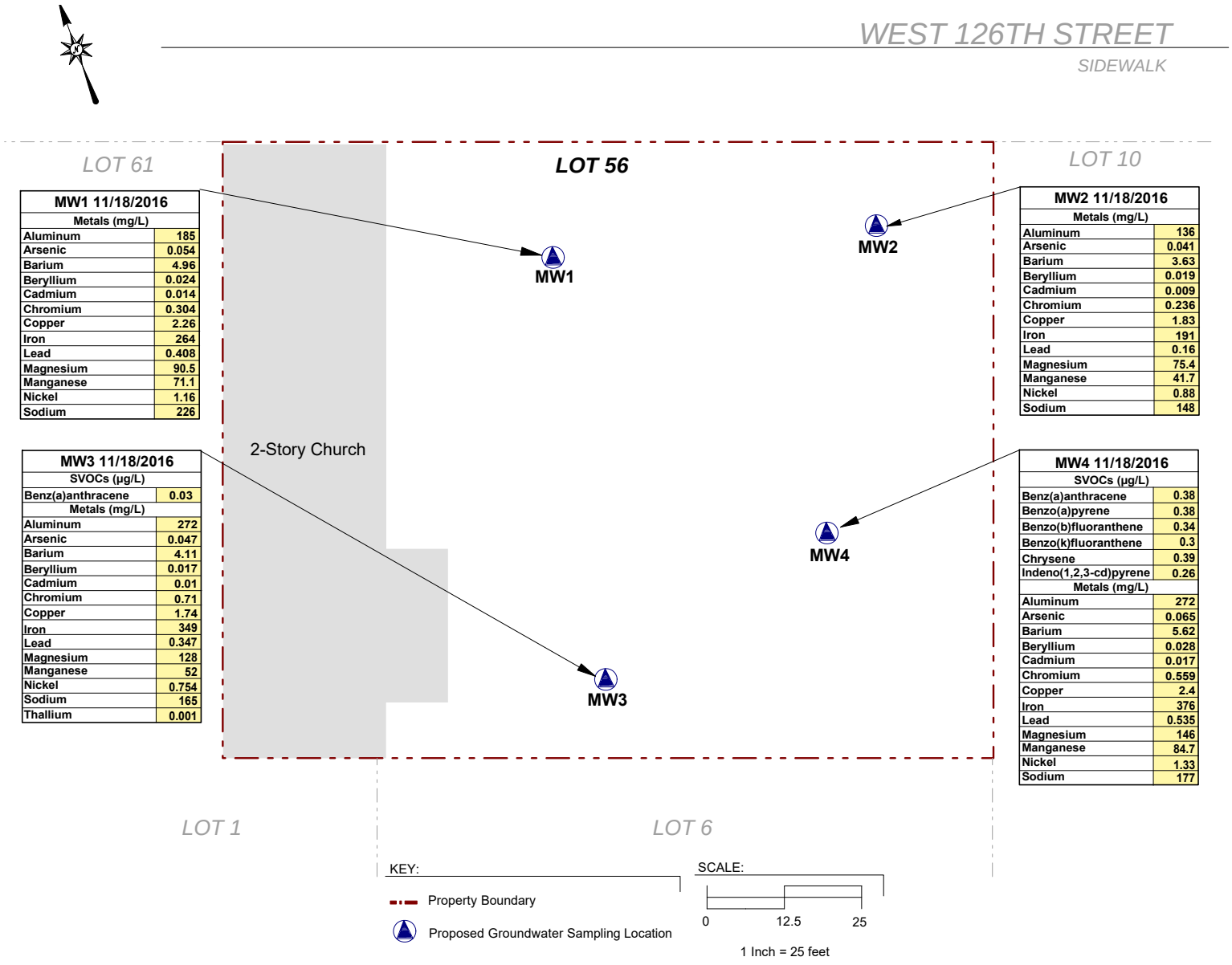


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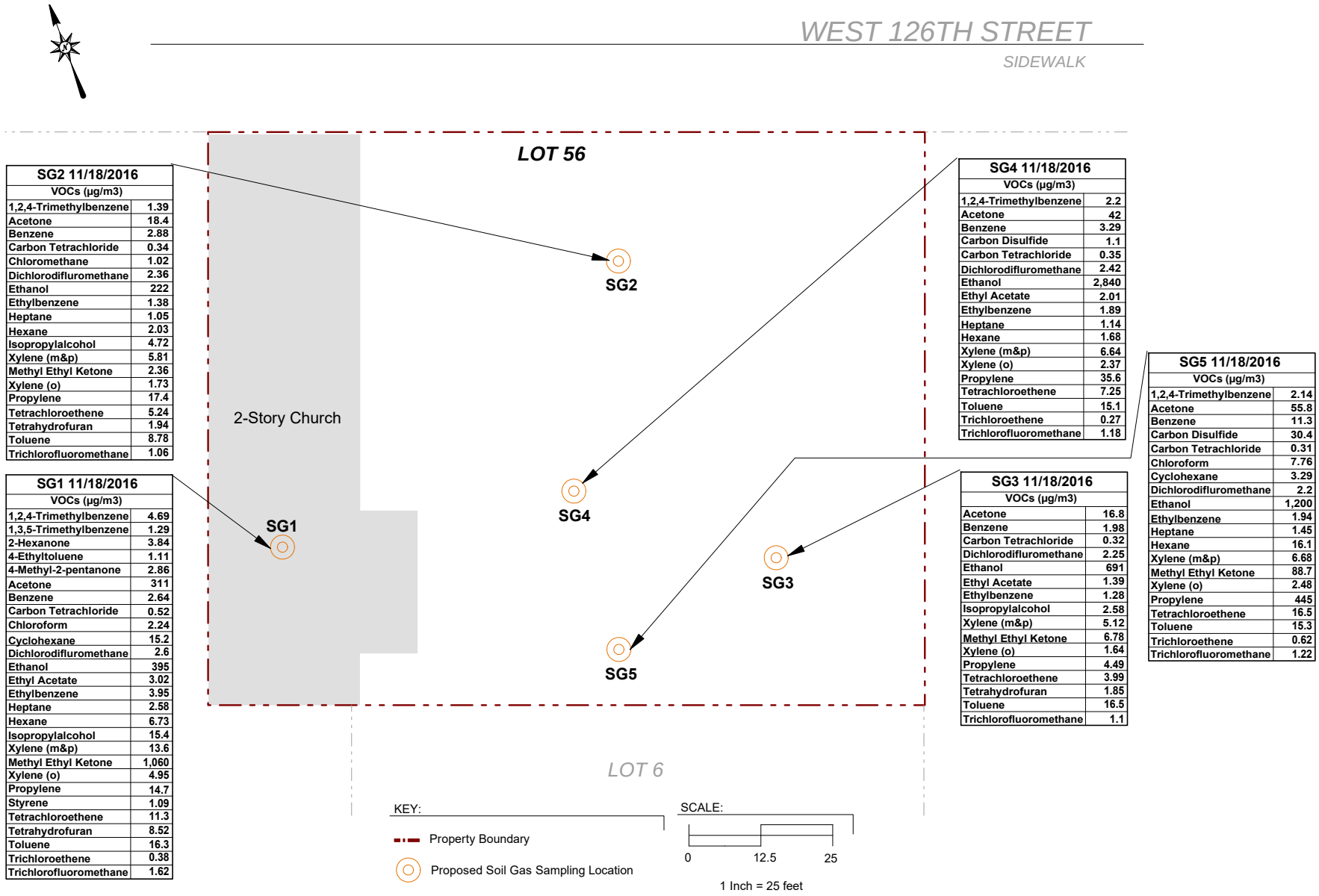
Figure No. 7

Site Name: REDEVELOPMENT PROJECT
Site Address: 260 WEST 126TH STREET, NEW YORK, NY
Drawing Title: GROUNDWATER EXCEEDENCE MAP




| SG2 11/18/2016 | |
|---|---|
| VOCs (µg/m3) | |
| 1,2,4-Trimethylbenzene | 1.39 |
| Acetone | 18.4 |
| Benzene | 2.88 |
| Carbon Tetrachloride | 0.34 |
| Chloromethane | 1.02 |
| Dichlorodifluromethane | 2.36 |
| Ethanol | 222 |
| Ethylbenzene | 1.38 |
| Heptane | 1.05 |
| Hexane | 2.03 |
| Isopropylalcohol | 4.72 |
| Xylene (m&p) | 5.81 |
| Methyl Ethyl Ketone | 2.36 |
| Xylene (o) | 1.73 |
| Propylene | 17.4 |
| Tetrachloroethene | 5.24 |
| Tetrahydrofuran | 1.94 |
| Toluene | 8.78 |
| Trichlorofluoromethane | 1.06 |

| SG1 11/18/2016 | |
|---|---|
| VOCs (µg/m3) | |
| 1,2,4-Trimethylbenzene | 4.69 |
| 1,3,5-Trimethylbenzene | 1.29 |
| 2-Hexanone | 3.84 |
| 4-Ethyltoluene | 1.11 |
| 4-Methyl-2-pentanone | 2.86 |
| Acetone | 311 |
| Benzene | 2.64 |
| Carbon Tetrachloride | 0.52 |
| Chloroform | 2.24 |
| Cyclohexane | 15.2 |
| Dichlorodifluromethane | 2.6 |
| Ethanol | 395 |
| Ethyl Acetate | 3.02 |
| Ethylbenzene | 3.95 |
| Heptane | 2.58 |
| Hexane | 6.73 |
| Isopropylalcohol | 15.4 |
| Xylene (m&p) | 13.6 |
| Methyl Ethyl Ketone | 1,060 |
| Xylene (o) | 4.95 |
| Propylene | 14.7 |
| Styrene | 1.09 |
| Tetrachloroethene | 11.3 |
| Tetrahydrofuran | 8.52 |
| Toluene | 16.3 |
| Trichloroethene | 0.38 |
| Trichlorofluoromethane | 1.62 |

| SG4 11/18/2016 | |
|---|---|
| VOCs (µg/m3) | |
| 1,2,4-Trimethylbenzene | 2.2 |
| Acetone | 42 |
| Benzene | 3.29 |
| Carbon Disulfide | 1.1 |
| Carbon Tetrachloride | 0.35 |
| Dichlorodifluromethane | 2.42 |
| Ethanol | 2,840 |
| Ethyl Acetate | 2.01 |
| Ethylbenzene | 1.89 |
| Heptane | 1.14 |
| Hexane | 1.68 |
| Xylene (m&p) | 6.64 |
| Xylene (o) | 2.37 |
| Propylene | 35.6 |
| Tetrachloroethene | 7.25 |
| Toluene | 15.1 |
| Trichloroethene | 0.27 |
| Trichlorofluoromethane | 1.18 |

| SG5 11/18/2016 | |
|---|---|
| VOCs (µg/m3) | |
| 1,2,4-Trimethylbenzene | 2.14 |
| Acetone | 55.8 |
| Benzene | 11.3 |
| Carbon Disulfide | 30.4 |
| Carbon Tetrachloride | 0.31 |
| Chloroform | 7.76 |
| Cyclohexane | 3.29 |
| Dichlorodifluromethane | 2.2 |
| Ethanol | 1,200 |
| Ethylbenzene | 1.94 |
| Heptane | 1.45 |
| Hexane | 16.1 |
| Xylene (m&p) | 6.68 |
| Methyl Ethyl Ketone | 88.7 |
| Xylene (o) | 2.48 |
| Propylene | 445 |
| Tetrachloroethene | 16.5 |
| Toluene | 15.3 |
| Trichloroethene | 0.62 |
| Trichlorofluoromethane | 1.22 |

| SG3 11/18/2016 | |
|---|---|
| VOCs (µg/m3) | |
| Acetone | 16.8 |
| Benzene | 1.98 |
| Carbon Tetrachloride | 0.32 |
| Dichlorodifluromethane | 2.25 |
| Ethanol | 691 |
| Ethyl Acetate | 1.39 |
| Ethylbenzene | 1.28 |
| Isopropylalcohol | 2.58 |
| Xylene (m&p) | 5.12 |
| Methyl Ethyl Ketone | 6.78 |
| Xylene (o) | 1.64 |
| Propylene | 4.49 |
| Tetrachloroethene | 3.99 |
| Tetrahydrofuran | 1.85 |
| Toluene | 16.5 |
| Trichlorofluoromethane | 1.1 |

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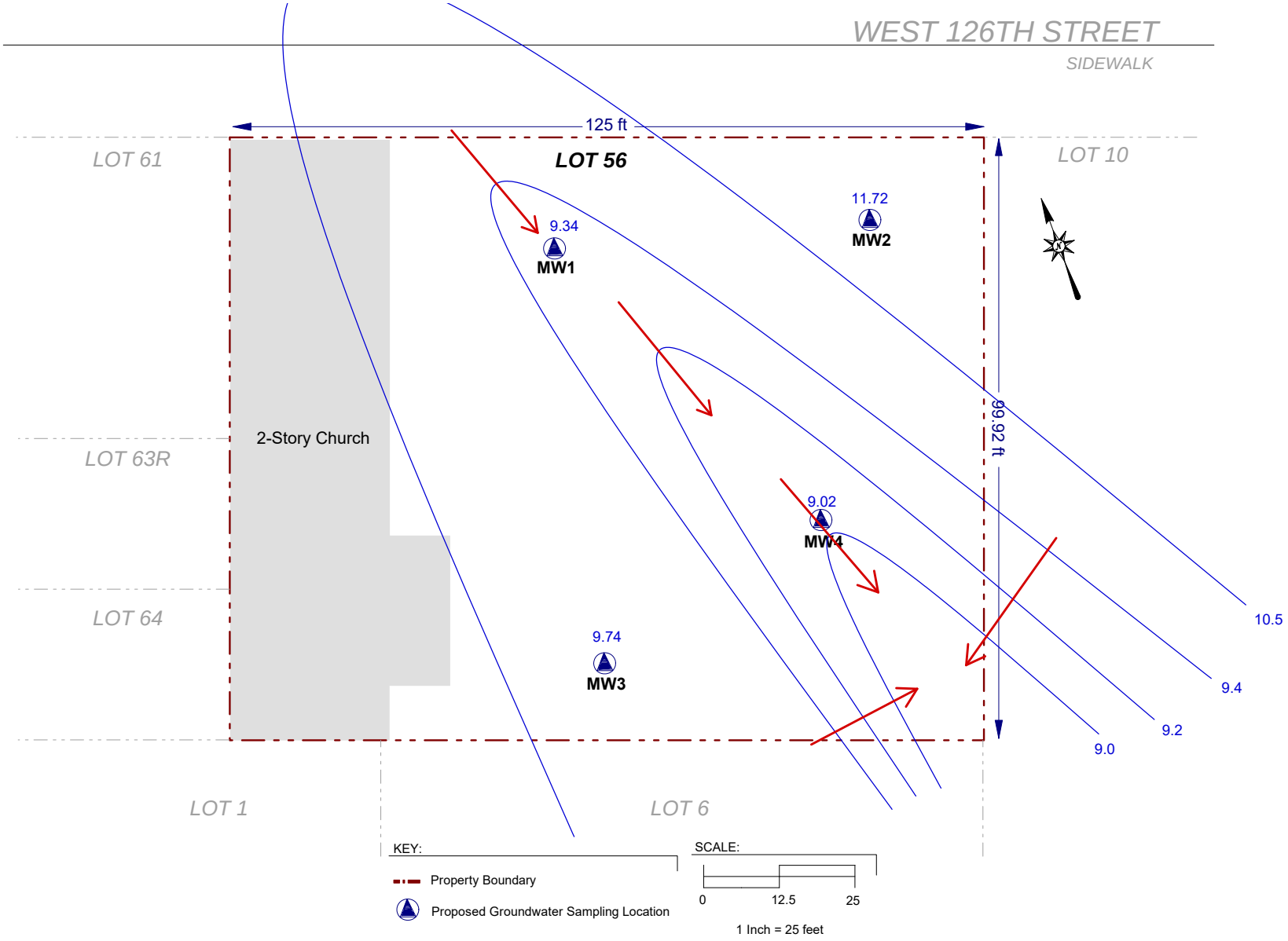
Figure No. 8

Site Name: REDEVELOPMENT PROJECT
Site Address: 260 WEST 126TH STREET, NEW YORK, NY
Drawing Title: SOIL VAPOR DETECTION MAP




EBC
ENVIRONMENTAL BUSINESS CONSULTANTS
Phone 631.504.6000
Fax 631. 924 .2870

Figure No. 9

Site Name: REDEVELOPMENT PROJECT
Site Address: 260 WEST 126TH STREET, NEW YORK, NY
Drawing Title: GROUNDWATER CONTOUR MAP

# ATTACHMENT A

# Phase I ESA Report

# ATTACHMENT B

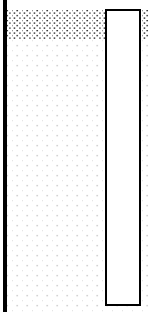
# Soil Boring Logs

# Geologic Boring Log Details

ENVIRONMENTAL BUSINESS CONSULTANTS

## SB1 Boring Log

| | | | | |
|---|---|---|---|---|
| Location: Performed 4 feet from the East of the building, 3 feet from the North property line. | | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | | Date / DTW | Ground Elevation |
| | | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Hand Auger | | Not Detected | Well Specifications |
| Date Started: 11/15/2016 | Date Completed: 11/15/2016 | | | None |
| Completion Depth: 4 Feet | Geologist: Thomas Gallo | | | |

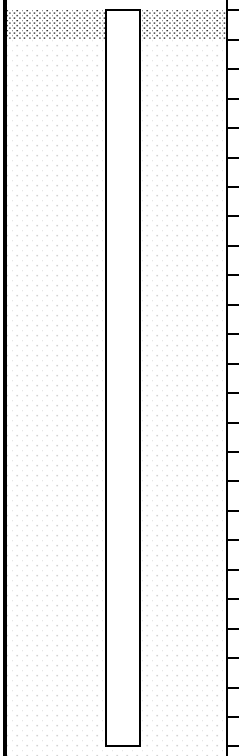
| SB1 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
|  | 0 to 2 | 24" | | | Fine-coarse brown sand with pebbles<br>**Retained soil sample SB1(0-2)* |
| | 2 to 4 | 24" | | | Dark soil and brick<br>**Retained soil sample SB1(2-4) & Soil Duplicate* |
| | 4 to 6 | | | | |
| | 6 to 8 | | | | |
| | 8 to 10 | | | | |
| | 10 to 12 | | | | |
| | | | | | |

# Geologic Boring Log Details

ENVIRONMENTAL BUSINESS CONSULTANTS

## SB2 Boring Log

| | | | |
|---|---|---|---|
| Location: Performed 51 feet from the East property line, 22 feet from the North property line. | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | Date / DTW | Ground Elevation |
| | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Auger Drill Rig with Split Spoon | Not Detected | Well Specifications |
| Date Started: 11/10/2016 | Date Completed: 11/10/2016 | | None |
| Completion Depth: 12 Feet | Geologist: Eleni Kavvadias | | |

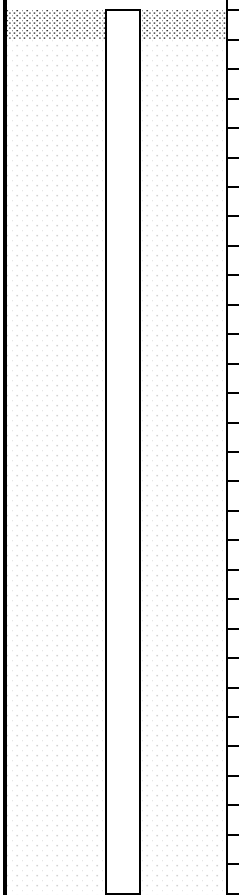
| SB2 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
|  | 0 to 2 | 24" | | | Black top<br>Fill<br>**Retained soil sample SB2(0-2)* |
| | 2 to 4 | 24" | | | Red Brick and fill |
| | 4 to 6 | 24" | | | Red brick and fill |
| | 6 to 8 | 24" | | | Red brick and fill |
| | 8 to 12 | 1" | | | Rock<br>**Retained soil sample SB2(6-12)* |
| | | | | | |
| | | | | | |
| | | | | | |

# Geologic Boring Log Details

EBC ENVIRONMENTAL BUSINESS CONSULTANTS

## SB3 Boring Log

| | | | | |
|---|---|---|---|---|
| Location: Performed 17 feet from the East property line, 15 feet from the North property line. | | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | | Date / DTW | Ground Elevation |
| | | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Auger Drill Rig with Split Spoon | | Not Detected | Well Specifications |
| Date Started: 11/10/2016 | Date Completed: 11/10/2016 | | | None |
| Completion Depth: 12 Feet | Geologist: Eleni Kavvadias | | | |

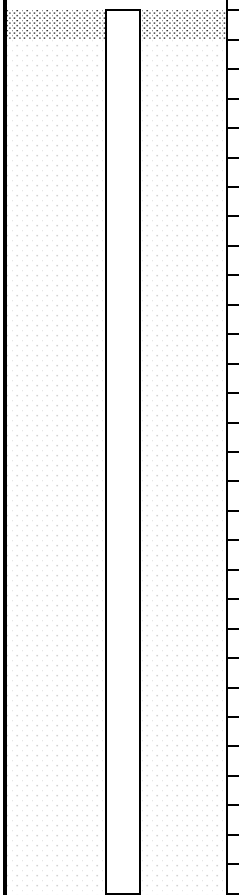
| SB3 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
|  | 0 to 2 | 24" | | 3 to 5 | Black fill<br>*Slight odor<br>*Retained soil sample SB3(0-2) |
| | 2 to 4 | 24" | | | Fill with brick |
| | 4 to 6 | 24" | | | Fill with brick |
| | 6 to 8 | 24" | | | Dark brown fine sand with rock<br>*Damp |
| | 8 to 10 | 24" | | | Brown soil / fill / brick |
| | 10 to 12 | 24" | | | Brown soil and brick<br>*Retained soil sample SB3(10-12) |
| | | | | | |
| | | | | | |

# Geologic Boring Log Details

ENVIRONMENTAL BUSINESS CONSULTANTS

## SB4 Boring Log

| | | | |
|---|---|---|---|
| Location: Performed 59 feet from the East property line, 62 feet from the North property line. | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | Date / DTW | Ground Elevation |
| | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Auger Drill Rig with Split Spoon | Not Detected | Well Specifications |
| Date Started: 11/10/2016 | Date Completed: 11/10/2016 | | None |
| Completion Depth: 12 Feet | Geologist: Eleni Kavvadias | | |

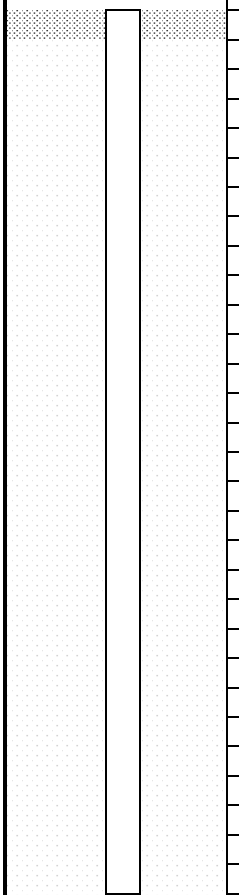
| SB4 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
|  | 0 to 2 | 12" | | | 1" - Blacktop<br>11" - Fill with red brick<br>**Retained soil sample SB4(0-2)* |
| | 2 to 4 | 24" | | | Fill with rock |
| | 4 to 6 | 24" | | | Fill with rock |
| | 6 to 8 | 24" | | | Fill with rock |
| | 8 to 10 | 6" | | | 3" - Sandy fill with brick<br>3" - Red brick |
| | 10 to 12 | 4" | | | 4" - Sand with fill<br>**Retained soil sample SB4(10-12)* |

# Geologic Boring Log Details

EBC ENVIRONMENTAL BUSINESS CONSULTANTS

## SB5 Boring Log

| | | | | |
|---|---|---|---|---|
| Location: Performed 24 feet from the East property line, 63 feet from the North property line. | | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | | Date / DTW | Ground Elevation |
| | | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Auger Drill Rig with Split Spoon | | Not Detected | Well Specifications |
| Date Started: 11/10/2016 | Date Completed: 11/10/2016 | | | None |
| Completion Depth: 12 Feet | Geologist: Eleni Kavvadias | | | |

| SB5 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
|  | 0 to 2 | 12" | | | 2" - Blacktop<br>6" - Fill with brick<br>4" - Red brick<br>**Retained soil sample SB5(0-2)* |
| | 2 to 4 | 10" | | | 5" - Fill with brick<br>5" - Black stined fill<br>**Slight Odor* |
| | 4 to 6 | 24" | | | Fill with rock |
| | 6 to 8 | 24" | | | Fill with rock |
| | 8 to 10 | 24" | | | Fill with rock |
| | 10 to 12 | 12" | | | 4" - Sandy fill with rock<br>**Retained soil sample SB5(10-12)* |
| | | | | | |
| | | | | | |

# Geologic Boring Log Details

ENVIRONMENTAL BUSINESS CONSULTANTS

## SB6 Boring Log

| | | | | |
|---|---|---|---|---|
| Location: Performed 14 feet from the West of the building, 14 feet from the South property line. | | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | | Date / DTW | Ground Elevation |
| | | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Hand Auger | | Not Detected | Well Specifications |
| Date Started: 11/15/2016 | Date Completed: 11/15/2016 | | | None |
| Completion Depth: 4 Feet | Geologist: Thomas Gallo | | | |

| SB6 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
| | 0 to 2 | 24" | | | Fine- medium light brown to brown sand<br>*Retained soil sample SB6(0-2)* |
| | 2 to 4 | 24" | | | Medium brown sand<br>*Retained soil sample SB6(2-4)* |
| | 4 to 6 | | | | |
| | 6 to 8 | | | | |
| | 8 to 10 | | | | |
| | 10 to 12 | | | | |
| | | | | | |

# Geologic Boring Log Details

EBC ENVIRONMENTAL BUSINESS CONSULTANTS

## SB7 Boring Log

| | | | | |
|---|---|---|---|---|
| Location: Performed 61 feet from the East property line, 12.5 feet from the South property line. | | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | | Date / DTW | Ground Elevation |
| | | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Auger Drill Rig with Split Spoon | | Not Detected | Well Specifications |
| Date Started: 11/10/2016 | Date Completed: 11/10/2016 | | | None |
| Completion Depth: 12 Feet | Geologist: Eleni Kavvadias | | | |

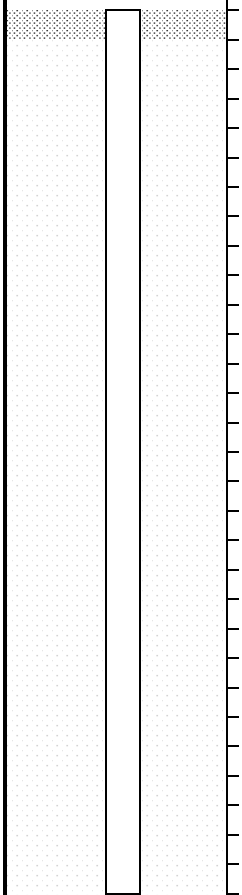
| SB7 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
| | 0 | | | | |
| | to 2 | 11" | | | Blacktop, ash and fill<br>*Retained soil sample SB7(0-2)* |
| | to 4 | 7" | | | Sand with ash and fill |
| | to 6 | 4" | | | Mixed sand and fill with wet dark brown silty sand |
| | to 8 | 9" | | | Sandy fill with rock |
| | to 10 | 8" | | | Sandy fill with rock |
| | to 12 | 6" | | | Sandy fill with rock<br>*Retained soil sample SB7(10-12)* |
| | | | | | |
| | | | | | |

# Geologic Boring Log Details

ENVIRONMENTAL BUSINESS CONSULTANTS

## SB8 Boring Log

| | | | |
|---|---|---|---|
| Location: Performed 24 feet from the East property line, 25 feet from the South property line. | | Depth to Water (ft. from grade.) | Site Elevation Datum |
| Site Name: BGP 1601 | Address: 260 West 126 Street, Brooklyn Ny | Date / DTW | Ground Elevation |
| | | Groundwater Depth | |
| Drilling Company: Big Apple Testing | Method: Auger Drill Rig with Split Spoon | Not Detected | Well Specifications |
| Date Started: 11/10/2016 | Date Completed: 11/10/2016 | | None |
| Completion Depth: 12 Feet | Geologist: Eleni Kavvadias | | |

| SB8 (NTS) | DEPTH (ft below grade) | SAMPLES Recovery (in.) | Blow per 6 in. | PID (ppm) | SOIL DESCRIPTION |
|---|---|---|---|---|---|
|  | 0 to 2 | 24" | | | Sand ash and brick<br>*Retained soil sample SB8(0-2)* |
| | 2 to 4 | 24" | | | Dark soil and brick |
| | 4 to 6 | 24" | | | Sandy fill with ash and rock |
| | 6 to 8 | 24" | | | Sandy fill with ash and rock |
| | 8 to 10 | 24" | | | Sandy fill with ash and rock |
| | 10 to 12 | 24" | | | Sandy fill with ash and rock<br>*Retained soil sample SB8(10-12)* |
| | | | | | |
| | | | | | |

# ATTACHMENT C

# Groundwater Sampling Logs

# GROUNDWATER PURGE / SAMPLE LOGS

EBC

ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW1

Well Depth (from TOC): 30'

Static Water Level (from TOC): 24.67'

Height of Water in Well: 5.33'

Gallons of Water per Well Volume: 0.869

Flow Rate: 400ml/min.

Date: 11/18/16

Equipment: peristaltic pump

min purge = 2.6 gal

| Time | Pump Rate | Gal. Removed | pH | Cond. (mS/cm) | Temp. (deg. C) | DO (mg/L) | ORP (mV) | Turbidity (NTU) | TDS | Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| 11:20 | 400ml/min | 1 | 7.11 | 1147 | 48.6 | | | | | brown cloudy |
| 11:28 | ↓ | 1.5 | 7.05 | 1220 | 48.2 | | | | | cloudy |
| 11:33 | | 2.0 | 7.01 | 1189 | 48.1 | | | | | clear |
| 11:38 | | 2.5 | 6.99 | 1021 | 48.1 | | | | | clear |
| 11:43 | ↓ | 3.0 | 6.97 | 996 | 47.9 | | | | | clear |
| | | | | | | | | | | |
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Note 400 ml = 0.11 gallons

# GROUNDWATER PURGE / SAMPLE LOGS

EBC

ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW2

Well Depth (from TOC): 30'

Static Water Level (from TOC): 22.90'

Height of Water in Well: 7.1'

Gallons of Water per Well Volume: 1.158

Flow Rate: 400ml/min. min purge = 3.47

Date: 11/18/16

Equipment: ~~peristaltic pump~~

| Time | Pump Rate | Gal. Removed | pH | Cond. (mS/cm) | Temp. (deg. C) | DO (mg/L) | ORP (mV) | Turbidity (NTU) | TDS | Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| 09:00 | 400 ml/min | 1 | 7.21 | 890 | 50.2 | | | | | turbid |
| 09:08 | ↓ | 1.75 | 7.15 | 956 | 48.8 | | | | | cloudy |
| 09:11 | | 2.5 | 7.12 | 1128 | 49.3 | | | | | cloudy |
| 09:14 | | ~~1.75~~ 3.0 | 7.11 | 1235 | 49.1 | | | | | cloudy |
| 09:17 | | 3.5 | 7.09 | 1076 | 48.7 | | | | | clearing |
| 09:20 | | 4.0 | 7.08 | 1008 | 48.9 | | | | | clear |
| | | | | | | | | | | |
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Note 400 ml = 0.11 gallons

# GROUNDWATER PURGE / SAMPLE LOGS

EBC

ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW3

Well Depth (from TOC): 30'

Static Water Level (from TOC): 23.82'

Height of Water in Well: ~~1.0086~~ 6.18'

Gallons of Water per Well Volume: 1.008

Flow Rate: 400ml/min.

Date: 11/18/16

Equipment: peristaltic pump

min purge = 3.0257

| Time | Pump Rate | Gal. Removed | pH | Cond. (mS/cm) | Temp. (deg. C) | DO (mg/L) | ORP (mV) | Turbidity (NTU) | TDS | Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| 10:30 | 400ml/min | 1 | 7.02 | 1438 | 49.8 | | | | | brown cloudy |
| 10:38 | ↓ | 1.5 | 6.99 | 1293 | 49.6 | | | | | cloudy |
| 10:43 | | 2.0 | 6.98 | 1110 | 49.5 | | | | | cloudy |
| 10:48 | | 2.5 | 6.98 | 1245 | 49.5 | | | | | clear |
| 10:53 | | 3.0 | 6.97 | 1061 | 49.3 | | | | | clear |
| 10:58 | | 3.5 | 6.96 | 992 | 49.2 | | | | | clear |
| | | | | | | | | | | |
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Note 400 ml = 0.11 gallons

# GROUNDWATER PURGE / SAMPLE LOGS

EBC

ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW4

Well Depth (from TOC): 30'

Static Water Level (from TOC): 24.52'

Height of Water in Well: 5.48'

Gallons of Water per Well Volume: 0.894

Flow Rate: 400ml/min.

min purge = 2.685

Date: 11/18/16

Equipment: peristaltic pump

| Time | Pump Rate | Gal. Removed | pH | Cond. (mS/cm) | Temp. (deg. C) | DO (mg/L) | ORP (mV) | Turbidity (NTU) | TDS | Comments |
|---|---|---|---|---|---|---|---|---|---|---|
| 09:48 | 400ml/min | 1 | 6.96 | 778 | 47.5 | | | | | brown cloudy |
| 09:53 | ↓ | 1.5 | 6.90 | 942 | 48.2 | | | | | cloudy |
| 09:58 | | 2.0 | 6.92 | 1213 | 47.9 | | | | | cloudy |
| 10:03 | | 2.5 | 6.89 | 1107 | 47.5 | | | | | clear |
| 10:08 | ↓ | 3.0 | 6.87 | 1084 | 47.4 | | | | | clear |
| | | | | | | | | | | |
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Note 400 ml = 0.11 gallons

# ATTACHMENT D

# Soil Gas Sampling Logs

# CHAIN OF CUSTODY RECORD
## AIR ANALYSES

**PHOENIX** *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823

800-827-5426

email: greg@phoenixlabs.com

P.O. #



Data Delivery:
- ☐ Fax #:
- ☒ Email: File
- ☐ Phone #:

Report to:

Customer: EBC

Address:

Invoice to:

Sampled by: Hongzong Lan

Project Name: 260 W126th street, NY, NY

Requested Deliverable:
RCP ☐ ASP CAT B ☒
MCP ☐ NJ Deliverables ☐

State where samples collected: NY

| Phoenix ID # | Client Sample ID | Canister ID # | Canister Size (L) | Outgoing Canister Pressure (" Hg) | Incoming Canister Pressure ("Hg) | Flow Regulator ID # | Flow Controller Setting (mL/min) | Sampling Start Time | Sampling End Time | Sample Start Date | Canister Pressure at Start (" Hg) | Canister Pressure at End ("Hg) | Ambient/Indoor Air | Soil Gas | Grab ( G ) Composite ( C ) | TO-14 | TO-15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | THIS SECTION FOR LAB USE ONLY | | | | | | | | | | | MATRIX | | | ANALYSES | |
| 88454 | SG5 | 19846 | 6.0 | -30 | -5 | 4690 | 43 | 7:51 | 10:10 | 11-18-16 | -28 | -6 | | X | | | X |
| 88455 | SG4 | 12872 | | | -4 | 3504 | | 7:55 | 10:47 | 11-18-16 | -30 | -7 | | X | | | X |
| 88456 | SG2 | 13641 | | | -4 | 3250 | | 7:59 | 10:24 | 11-18-16 | -29 | -5 | | X | | | X |
| 88457 | SG3 | 19631 | | | -1 | 5660 | | 7:53 | 10:03 | 11-18-16 | -30 | -5 | | X | | | X |
| 88458 | SG1 | 12871 | ↓ | ↓ | -6 | 4496 | ↓ | 9:14 | 11:18 | 11-18-16 | -30 | -6 | | X | | | X |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | SAL 2Hrs | | | | | | | | | | | | | | | | |

| Relinquished by: | Accepted by: | Date: | Time: |
|---|---|---|---|
| Hongzong Lan | | 11-21-16 | 8:30 |
| | Krupesh Patel | 11-21-16 | 15:04 |

Data Format:
Excel ☒ Equis ☒ GISKey ☐
PDF ☒ Other: ☐

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

Turnaround time 5 days.

Requested Criteria

Quote Number:

*I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:*

Signature: Date:

# ATTACHMENT E

# Laboratory Reports


1808 MIDDLE COUNTRY ROAD, RIDGE, NY 11961
PHONE 631.504.6000
FAX 631.924.2870

**Monday, November 28, 2016**

**Attn: Mr. Charles B. Sosik, P.G.**
**Environmental Business Consultants**
**1808 Middle Country Rd**
**Ridge NY 11961-2406**

**Project ID: 260 W126TH ST., NY, NY**
**Sample ID#s: BV81727 - BV81740**

**This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.**

**This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.**

**All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.**

**A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.**

**Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.**

**Sincerely yours,**

**Phyllis Shiller**
**Laboratory Director**

**NELAC - #NY11301**
**CT Lab Registration #PH-0618**
**MA Lab Registration #MA-CT-007**
**ME Lab Registration #CT-007**
**NH Lab Registration #213693-A,B**
**NJ Lab Registration #CT-003**
**NY Lab Registration #11301**
**PA Lab Registration #68-03530**
**RI Lab Registration #63**
**VT Lab Registration #VT11301**

**Environmental Laboratories, Inc.**
**587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045**
**Tel. (860) 645-1102 Fax (860) 645-0823**

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# NY ANALYTICAL SERVICES PROTOCOL
# DATA PACKAGE

**Client: Environmental Business Consultants**

**Project: 260 W126TH ST., NY, NY**

**Laboratory Project: GBV81727**

**Environmental Laboratories, Inc.**
**587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040**
**Tel. (860) 645-1102 Fax (860) 645-0823**

NY # 11301

# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

**Environmental Business Consultants 260 W126TH ST., NY, NY**

## Methodology Summary

### Accelerated Solvent Extraction (ASE)

Soil Sample - USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed.Update III, Method 3545A.

### Mercury Prep

Soil Sample - USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 7471B.

### Metals

ICP :
USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 6010C.
Mercury:
USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods Update III, 7471

### Pesticides:

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 8081B.

### Polychlorinated Biphenyls (PCBs):

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 8082A.

### Semivolatile Organic Compounds

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 8270D.

### Volatile Organic Compounds:

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed.Update III, Method 8260C and Environmental Protection Agency, EPA-600/4-79-020, Revised March 1983 (Methods 624) as printed in 40CFR part 136.

**Environmental Laboratories, Inc.**
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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

**Environmental Business Consultants 260 W126TH ST., NY, NY**

## Sample Id Cross Reference

| Client Id | Lab Id | Matrix |
|---|---|---|
| SB2 0-2 | BV81727 | SOIL |
| SB2 6-12 | BV81728 | SOIL |
| SB3 0-2 | BV81729 | SOIL |
| SB3 10-12 | BV81730 | SOIL |
| SB4 0-2 | BV81731 | SOIL |
| SB4 10-12 | BV81732 | SOIL |
| SB5 0-2 | BV81733 | SOIL |
| SB5 10-12 | BV81734 | SOIL |
| SB7 0-2 | BV81735 | SOIL |
| SB7 10-12 | BV81736 | SOIL |
| SB8 0-2 | BV81737 | SOIL |
| SB8 10-12 | BV81738 | SOIL |
| TRIP BLANK HIGH | BV81739 | SOIL |
| TRIP BLANK LOW | BV81740 | SOIL |

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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

**Environmental Business Consultants 260 W126TH ST., NY, NY**

## Laboratory Chronicle

**The samples in this delivery group were received at 4°C.**

| Sample | Analysis | Collection Date | Prep Date | Analysis Date | Analyst | Hold Time Met |
|---|---|---|---|---|---|---|
| BV81727 | 1,4-dioxane | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81727 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81727 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81727 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81727 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81727 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81727 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81727 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81727 | Volatiles | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81727 | Volatiles | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81727 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |

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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

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| | | | | | | |
|---|---|---|---|---|---|---|
| BV81728 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81728 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81728 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81728 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/15/16 | CE | Y |
| BV81728 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81728 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Semivolatiles | 11/10/16 | 11/11/16 | 11/11/16 | DD | Y |
| BV81728 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81728 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81728 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81728 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81729 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |

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| | | | | | | |
|---|---|---|---|---|---|---|
| BV81729 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81729 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81729 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81729 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81729 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81729 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81729 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81729 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81729 | Volatiles | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81729 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81730 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81730 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |

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# NY Analytical Services Protocol Format

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| | | | | | | |
|---|---|---|---|---|---|---|
| BV81730 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81730 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81730 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81730 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81730 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81730 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81730 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81730 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81730 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | 1,4-dioxane | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81731 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81731 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81731 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |

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NY # 11301

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**November 28, 2016** **SDG I.D.: GBV81727**

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| | | | | | | |
|---|---|---|---|---|---|---|
| BV81731 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81731 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81731 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Semivolatiles | 11/10/16 | 11/11/16 | 11/11/16 | DD | Y |
| BV81731 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81731 | Volatiles | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81731 | Volatiles | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81731 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | 1,4-dioxane | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81732 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81732 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81732 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81732 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81732 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81732 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81732 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |

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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

**Environmental Business Consultants 260 W126TH ST., NY, NY**

| | | | | | | |
|---|---|---|---|---|---|---|
| BV81732 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81732 | Volatiles | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81732 | Volatiles | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81732 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81733 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81733 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Lead | 11/10/16 | 11/11/16 | 11/14/16 | LK | Y |
| BV81733 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81733 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81733 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81733 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/16/16 | AW | Y |
| BV81733 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81733 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81733 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81733 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81733 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |

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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

**Environmental Business Consultants 260 W126TH ST., NY, NY**

| | | | | | | |
|---|---|---|---|---|---|---|
| BV81734 | 1,4-dioxane | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81734 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81734 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81734 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81734 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81734 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/16/16 | AW | Y |
| BV81734 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81734 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81734 | Volatiles | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81734 | Volatiles | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81734 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81735 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |

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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

**Environmental Business Consultants 260 W126TH ST., NY, NY**

| | | | | | | |
|---|---|---|---|---|---|---|
| BV81735 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81735 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81735 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81735 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81735 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/16/16 | AW | Y |
| BV81735 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81735 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81735 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81735 | Volatiles | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81735 | Zinc | 11/10/16 | 11/11/16 | 11/14/16 | LK | Y |
| BV81736 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81736 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |

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# NY Analytical Services Protocol Format

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| | | | | | | |
|---|---|---|---|---|---|---|
| BV81736 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81736 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81736 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81736 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81736 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81736 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81736 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81736 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81736 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | 1,4-dioxane | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81737 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81737 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81737 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |

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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

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| | | | | | | |
|---|---|---|---|---|---|---|
| BV81737 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81737 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81737 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81737 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |
| BV81737 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81737 | Volatiles | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81737 | Volatiles | 11/10/16 | 11/14/16 | 11/14/16 | JLI | Y |
| BV81737 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | 1,4-dioxane | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81738 | Aluminum | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Antimony | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Arsenic | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Barium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Beryllium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Cadmium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Calcium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Chromium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Cobalt | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Copper | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81738 | Iron | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Lead | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Magnesium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Manganese | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Mercury | 11/10/16 | 11/14/16 | 11/14/16 | RS | Y |
| BV81738 | Nickel | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Percent Solid | 11/10/16 | 11/11/16 | 11/11/16 | W | Y |
| BV81738 | Pesticides - Soil | 11/10/16 | 11/11/16 | 11/16/16 | CE | Y |
| BV81738 | Polychlorinated Biphenyls | 11/10/16 | 11/11/16 | 11/14/16 | AW | Y |
| BV81738 | Potassium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Selenium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Semivolatiles | 11/10/16 | 11/11/16 | 11/12/16 | DD | Y |

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# NY Analytical Services Protocol Format

**November 28, 2016** **SDG I.D.: GBV81727**

**Environmental Business Consultants 260 W126TH ST., NY, NY**

| | | | | | | |
|---|---|---|---|---|---|---|
| BV81738 | Silver | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Sodium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Thallium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Vanadium | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81738 | Volatiles | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81738 | Volatiles | 11/10/16 | 11/13/16 | 11/13/16 | JLI | Y |
| BV81738 | Zinc | 11/10/16 | 11/11/16 | 11/12/16 | LK | Y |
| BV81739 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81739 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81739 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81739 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81740 | 1,4-dioxane | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81740 | Field Extraction | 11/10/16 | 11/10/16 | 11/10/16 | | Y |
| BV81740 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |
| BV81740 | Volatiles | 11/10/16 | 11/12/16 | 11/12/16 | JLI | Y |

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NY # 11301

# SDG Comments

November 28, 2016

SDG I.D.: GBV81727

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Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

Environmental Laboratories, Inc.
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NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81727

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 0-2

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 5750 | | 34 | 6.8 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 4.60 | | 0.68 | 0.68 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 102 | | 0.7 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.47 | | 0.27 | 0.14 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 43800 | | 34 | 31 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | 0.52 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 9.67 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 14.1 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 76.4 | | 0.34 | 0.34 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 12700 | | 34 | 34 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.02 | B | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1370 | N | 7 | 2.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 15300 | | 34 | 34 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Manganese | 183 | | 3.4 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 517 | N | 7 | 2.9 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 43.6 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 138 | | 6.8 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.7 | 1.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.4 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.4 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 39.8 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 167 | | 6.8 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 93 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 0-2

Phoenix I.D.: BV81727

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 71 | 71 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 58 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 67 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 3.0 | 3.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 74 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 77 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 0-2

Phoenix I.D.: BV81727

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 19 | 3.8 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 19 | 3.8 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acetone | 8.1 | JS | 19 | 3.8 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 7.6 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Benzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.8 | 1.5 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 23 | 3.8 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 7.6 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.8 | 3.8 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Naphthalene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Styrene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 7.6 | 1.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 7.6 | 1.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 100 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 97 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 57 | 31 | ug/kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 97 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 15 | 0.76 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrolein | ND | 15 | 1.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 15 | 0.38 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 76 | 15 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 87 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

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| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 240 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 240 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 240 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 240 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 170 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 350 | 700 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 210 | 70 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 280 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 350 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 350 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 240 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 280 | 280 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | 180 | J | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 350 | 210 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | 190 | | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | 200 | J | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | 130 | J | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 180 | J | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1700 | 700 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 240 | 90 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 240 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 170 | 94 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | 120 | J | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | | 170 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | 260 | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 240 | 93 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 240 | 90 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 270 | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 170 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 170 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | 130 | J | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 170 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

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Phoenix I.D.: BV81727

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | | 240 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | | 210 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 190 | J | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 260 | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | | 240 | 86 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | | |
| % 2,4,6-Tribromophenol | 47 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 45 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 33 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 52 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 43 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 41 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

Pesticide Comment:
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the affected compounds.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81728

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 6-12

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 7270 | | 34 | 6.8 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 2.90 | | 0.68 | 0.68 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 142 | | 0.7 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.36 | | 0.27 | 0.14 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 13300 | | 34 | 31 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | 0.39 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 6.65 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 15.6 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 47.8 | | 0.34 | 0.34 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 12600 | | 34 | 34 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.48 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1550 | N | 7 | 2.6 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 3730 | | 3.4 | 3.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 332 | | 3.4 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 852 | N | 7 | 2.9 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 13.4 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 189 | | 6.8 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.7 | 1.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.4 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.4 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 23.4 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 75.3 | | 0.7 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 91 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 6-12

Phoenix I.D.: BV81728

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 73 | 73 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 64 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 78 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| a-BHC | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| a-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Aldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| b-BHC | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Chlordane | ND | 37 | 37 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| d-BHC | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Dieldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Endosulfan I | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Endosulfan II | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Endrin | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Endrin ketone | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| g-BHC | ND | 1.5 | 1.5 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| g-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Heptachlor | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.3 | 7.3 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Methoxychlor | ND | 37 | 37 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| Toxaphene | ND | 150 | 150 | ug/Kg | 2 | 11/15/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 95 | | | % | 2 | 11/15/16 | CE | 40 - 140 % |
| % TCMX | 76 | | | % | 2 | 11/15/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 6-12

Phoenix I.D.: BV81728

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | 0.31 | J | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 15 | 3.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 15 | 3.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acetone | 5.7 | JS | 15 | 3.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 5.9 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.0 | 1.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 18 | 3.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 5.9 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.0 | 3.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Styrene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 5.9 | 1.5 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 5.9 | 1.5 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 97 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 45 | 24 | ug/kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 12 | 0.59 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrolein | ND | 12 | 1.5 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 12 | 0.30 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 59 | 12 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 250 | 200 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 180 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 250 | 89 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 250 | 250 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 180 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 180 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 6-12

Phoenix I.D.: BV81728

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 250 | 170 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 250 | 250 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 250 | 230 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 250 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 180 | 170 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 360 | 720 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 220 | 72 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 290 | 170 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 360 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 360 | 160 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Acenaphthene | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Acetophenone | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Aniline | ND | | 290 | 290 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Anthracene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzidine | ND | | 360 | 210 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1800 | 720 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 250 | 93 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 180 | 97 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | 160 | J | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Carbazole | ND | | 180 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Chrysene | 150 | J | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 250 | 96 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 250 | 93 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Fluoranthene | 220 | J | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Fluorene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 180 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 180 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Isophorone | ND | | 180 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Naphthalene | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB2 6-12

Phoenix I.D.: BV81728

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | | 180 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | | 250 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pentachlorophenol | ND | | 220 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Phenanthrene | 270 | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Phenol | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pyrene | 210 | J | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pyridine | ND | | 250 | 89 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | | |
| % 2,4,6-Tribromophenol | 70 | | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 62 | | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 46 | | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 64 | | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % Phenol-d5 | 60 | | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 55 | | | | % | 1 | 11/11/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81729

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 0-2

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.38 | 0.38 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 9670 | | 38 | 7.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 7.95 | | 0.76 | 0.76 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 901 | | 0.8 | 0.38 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.51 | | 0.30 | 0.15 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 27700 | | 38 | 35 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | 2.27 | | 0.38 | 0.38 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 9.90 | | 0.38 | 0.38 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 28.1 | | 0.38 | 0.38 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 67.4 | | 0.38 | 0.38 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 28700 | | 38 | 38 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.25 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1430 | N | 8 | 3.0 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 7590 | | 38 | 38 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Manganese | 296 | | 3.8 | 3.8 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 832 | N | 8 | 3.3 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 36.1 | | 0.38 | 0.38 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 562 | | 7.6 | 3.8 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.9 | 1.9 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.5 | 1.3 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.5 | 1.5 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 72.3 | | 0.38 | 0.38 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 685 | | 7.6 | 3.8 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 89 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 0-2

Phoenix I.D.: BV81729

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 70 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 67 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | 22 | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | 25 | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 37 | 37 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.5 | 1.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 37 | 37 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 150 | 150 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 74 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 67 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 0-2

Phoenix I.D.: BV81729

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | 700 | | 250 | 25 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | 7.8 | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 22 | 4.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 22 | 4.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acetone | 6.7 | JS | 22 | 4.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 8.9 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | | 4.4 | 1.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | 56 | J | 250 | 25 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Isopropylbenzene | 37 | J | 250 | 25 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| m&p-Xylene | 230 | J | 250 | 50 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 27 | 4.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 8.9 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 4.4 | 4.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | 260 | | 250 | 50 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| n-Butylbenzene | 130 | J | 250 | 25 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | 100 | J | 250 | 50 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| o-Xylene | 8.6 | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | 61 | J | 250 | 25 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| sec-Butylbenzene | 94 | J | 250 | 25 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Styrene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | | 8.9 | 2.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | 27 | J | 250 | 25 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | | 8.9 | 2.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichloroethene | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | | 4.4 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | | 4.4 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 98 | | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | | |
| 1,4-dioxane | ND | | 67 | 36 | ug/kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | | 18 | 0.89 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrolein | ND | | 18 | 2.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 18 | 0.44 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | | 89 | 18 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | | 260 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | | 260 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | | 260 | 200 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | | 190 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | | 260 | 92 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | | 260 | 260 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | | 190 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 0-2

Phoenix I.D.: BV81729

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | 390 | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 260 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 260 | 260 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 260 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 260 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 190 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 370 | 740 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 220 | 74 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 260 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 300 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 370 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 370 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | 110 | J | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 260 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 300 | 300 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | 210 | J | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | 670 | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 370 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | 680 | | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | 690 | | 260 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | 420 | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 650 | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1900 | 740 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 260 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 260 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 190 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 260 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | 130 | J | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | | 190 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | 830 | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 260 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 260 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 1500 | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 190 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 260 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 190 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | 490 | | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 190 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 0-2

Phoenix I.D.: BV81729

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 190 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 260 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 260 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 260 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | 220 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 1100 | 260 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | 260 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 1300 | 260 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | 260 | 91 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 77 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 70 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 55 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 76 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 69 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 69 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81730

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 10-12

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 7060 | | 33 | 6.7 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 1.78 | | 0.71 | 0.71 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 154 | | 0.7 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.36 | | 0.28 | 0.14 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 6860 | | 3.6 | 3.3 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cadmium | ND | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 9.46 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 16.1 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 26.1 | | 0.36 | 0.36 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 12400 | | 33 | 33 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.04 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1110 | N | 7 | 2.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 4460 | | 33 | 33 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Manganese | 357 | | 3.3 | 3.3 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 591 | N | 7 | 3.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 34.6 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 134 | | 0.7 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.8 | 1.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.4 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.4 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 22.9 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 81.5 | | 0.7 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 95 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 10-12

Phoenix I.D.: BV81730

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 66 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 63 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 60 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 57 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 10-12

Phoenix I.D.: BV81730

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 14 | 2.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 14 | 2.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acetone | 6.8 | JS | 14 | 2.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 5.6 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | | 2.8 | 1.1 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 17 | 2.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 5.6 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 2.8 | 2.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | 0.62 | J | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| o-Xylene | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Styrene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 5.6 | 1.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 5.6 | 1.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichloroethene | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 2.8 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 2.8 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 98 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 42 | 22 | ug/kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 11 | 0.56 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrolein | ND | 11 | 1.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 11 | 0.28 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 56 | 11 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 85 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 10-12

Phoenix I.D.: BV81730

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | 240 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | 240 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | 240 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | 170 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | 340 | 690 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | 210 | 69 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | 270 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | 340 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | 340 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | 240 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | 270 | 270 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | 340 | 200 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | 1700 | 690 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | 240 | 88 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | 240 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | 170 | 93 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | 240 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | 240 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | 170 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | 240 | 91 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | 240 | 88 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | 170 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | 170 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | 170 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | 240 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB3 10-12

Phoenix I.D.: BV81730

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | 210 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | ND | 240 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | 240 | 84 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 88 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 74 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 51 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 74 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 67 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 69 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81731

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 0-2

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 5520 | | 34 | 6.9 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 6.67 | | 0.69 | 0.69 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 993 | | 0.7 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.34 | | 0.27 | 0.14 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 46800 | | 34 | 32 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | 1.10 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 6.51 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 44.1 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 36.2 | | 0.34 | 0.34 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 13700 | | 34 | 34 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.25 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1210 | N | 7 | 2.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 4490 | | 3.4 | 3.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 268 | | 3.4 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 403 | N | 7 | 2.9 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 228 | | 3.4 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Lead | 642 | | 6.9 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.7 | 1.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.4 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.4 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 36.0 | | 0.34 | 0.34 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 664 | | 6.9 | 3.4 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 89 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 0-2

Phoenix I.D.: BV81731

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 74 | 74 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 69 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 71 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 37 | 37 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.5 | 1.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.4 | 7.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 37 | 37 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 150 | 150 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 88 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 55 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |

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| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 14 | 2.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 14 | 2.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acetone | 3.1 | JS | 14 | 2.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Benzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromoform | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromomethane | ND | | 2.9 | 1.1 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroethane | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroform | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloromethane | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 17 | 2.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 2.9 | 2.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Naphthalene | ND | | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |

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| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| o-Xylene | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Styrene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 5.7 | 1.4 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| Toluene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 5.7 | 1.4 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichloroethene | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 2.9 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 2.9 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 102 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 95 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 96 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 43 | 23 | ug/kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 102 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 95 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 11 | 0.57 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrolein | ND | 11 | 1.4 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 11 | 0.29 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 57 | 11 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 250 | 200 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 180 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 250 | 90 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 250 | 250 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 180 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 180 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |

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| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 250 | 170 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 250 | 250 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 250 | 230 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 250 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 180 | 170 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 360 | 720 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 220 | 72 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 290 | 170 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 360 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 360 | 160 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Acenaphthene | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Acetophenone | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Aniline | ND | | 290 | 290 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Anthracene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benz(a)anthracene | 280 | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzidine | ND | | 360 | 210 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(a)pyrene | 300 | | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | 250 | J | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(ghi)perylene | 160 | J | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 270 | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1800 | 720 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 250 | 94 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 180 | 98 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Carbazole | ND | | 180 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Chrysene | 310 | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 250 | 96 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 250 | 94 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Fluoranthene | 410 | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Fluorene | ND | | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 180 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 250 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 180 | 110 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | 180 | J | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Isophorone | ND | | 180 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |
| Naphthalene | ND | | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 0-2

Phoenix I.D.: BV81731

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 180 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 180 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 250 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 250 | 130 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pentachlorophenol | ND | 220 | 140 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Phenanthrene | 380 | 250 | 100 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Phenol | ND | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pyrene | 400 | 250 | 120 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| Pyridine | ND | 250 | 89 | ug/Kg | 1 | 11/11/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 78 | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 67 | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 50 | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 71 | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % Phenol-d5 | 64 | | | % | 1 | 11/11/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 58 | | | % | 1 | 11/11/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81732

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 10-12

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 9110 | | 36 | 7.2 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 5.65 | | 0.72 | 0.72 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 394 | | 0.7 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.33 | | 0.29 | 0.14 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 25900 | | 36 | 33 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | 0.65 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 8.82 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 30.2 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 45.1 | | 0.36 | 0.36 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 14700 | | 36 | 36 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.16 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1290 | N | 7 | 2.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 4080 | | 3.6 | 3.6 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 357 | | 3.6 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 1020 | N | 7 | 3.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 67.7 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 247 | | 7.2 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.8 | 1.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.4 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.4 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 31.4 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 260 | | 7.2 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 92 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 10-12

Phoenix I.D.: BV81732

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 72 | 72 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 56 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 59 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.6 | 3.6 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.6 | 3.6 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 36 | 36 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.6 | 3.6 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.6 | 3.6 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.2 | 7.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 36 | 36 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 73 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 60 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 10-12

Phoenix I.D.: BV81732

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | 0.57 | J | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 19 | 3.8 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 19 | 3.8 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acetone | 34 | S | 19 | 3.8 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 7.6 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Benzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.8 | 1.5 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 23 | 3.8 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 7.6 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.8 | 3.8 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Naphthalene | ND | | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Styrene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 7.6 | 1.9 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 7.6 | 1.9 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.8 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.8 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 97 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 99 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 57 | 30 | ug/kg | 1 | 11/14/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 99 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 15 | 0.76 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acrolein | ND | 15 | 1.9 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 15 | 0.38 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 76 | 15 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 250 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 180 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 250 | 88 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 250 | 250 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 180 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 10-12

Phoenix I.D.: BV81732

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 250 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 250 | 250 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 250 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 250 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 180 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 350 | 710 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 210 | 71 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 280 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 350 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 350 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | 100 | J | 250 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 280 | 280 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | 160 | J | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | 510 | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 350 | 210 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | 540 | | 180 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | 550 | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | 390 | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 530 | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1800 | 710 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 250 | 91 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 250 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 180 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 250 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | | 180 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | 650 | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 250 | 94 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 250 | 91 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 1000 | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 180 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 250 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | 450 | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 180 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB4 10-12

Phoenix I.D.: BV81732

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 180 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 250 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 250 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | 210 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 760 | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 880 | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | 250 | 87 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 73 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 62 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 42 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 59 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 56 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 55 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81733

Project ID: 260 W126TH ST., NY, NY
Client ID: SB5 0-2

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 7870 | | 36 | 7.3 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 15.7 | | 0.73 | 0.73 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 729 | | 0.7 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.34 | | 0.29 | 0.15 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 49800 | | 36 | 33 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | 1.10 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 6.83 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 14.7 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 28.4 | | 0.36 | 0.36 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 28100 | | 36 | 36 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.34 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1170 | N | 7 | 2.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 5090 | | 3.6 | 3.6 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 243 | | 3.6 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 720 | N | 7 | 3.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 14.2 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 2040 | | 73 | 36 | mg/Kg | 100 | 11/14/16 | LK | SW6010C | B |
| Antimony | 14.9 | | 1.8 | 1.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.5 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.5 | 1.5 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 22.9 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 690 | | 7.3 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 87 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB5 0-2

Phoenix I.D.: BV81733

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1221 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1232 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1242 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1248 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1254 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1260 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1262 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1268 | ND | 75 | 75 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 65 | | | % | 2 | 11/16/16 | AW | 40 - 140 % |
| % TCMX | 60 | | | % | 2 | 11/16/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.2 | 2.2 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 37 | 37 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.5 | 1.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.5 | 7.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 37 | 37 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 150 | 150 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 74 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 55 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB5 0-2

Phoenix I.D.: BV81733

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 18 | 3.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 18 | 3.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acetone | ND | | 18 | 3.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 7.1 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.6 | 1.4 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 21 | 3.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 7.1 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.6 | 3.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | 2.7 | J | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Styrene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 7.1 | 1.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 7.1 | 1.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.6 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 97 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 53 | 29 | ug/kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 14 | 0.71 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrolein | ND | 14 | 1.8 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 14 | 0.36 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 71 | 14 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 270 | 210 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 190 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 270 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 270 | 270 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 190 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

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Client ID: SB5 0-2

Phoenix I.D.: BV81733

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 270 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 270 | 270 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 270 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 270 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 190 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 380 | 760 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 230 | 76 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 310 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 380 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 380 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | 190 | J | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | 120 | J | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 310 | 310 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | 330 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | 1100 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 380 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | 1100 | | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | 1100 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | 640 | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 1100 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1900 | 760 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 270 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 190 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | 160 | J | 190 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | 1300 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | 180 | J | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 270 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 270 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 1800 | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | 140 | J | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 190 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 270 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 190 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | 810 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 190 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB5 0-2

Phoenix I.D.: BV81733

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 190 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 190 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 270 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 270 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | 230 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 1400 | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 1600 | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | 270 | 94 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 80 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 67 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 53 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 73 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 67 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 59 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81734

Project ID: 260 W126TH ST., NY, NY
Client ID: SB5 10-12

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.32 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 5780 | | 32 | 6.5 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 1.52 | | 0.65 | 0.65 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 33.0 | | 0.6 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.29 | | 0.26 | 0.13 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 2150 | | 3.2 | 3.0 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cadmium | ND | | 0.32 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 5.80 | | 0.32 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 19.0 | | 0.32 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 26.8 | | 0.32 | 0.32 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 10900 | | 32 | 32 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | ND | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 938 | N | 6 | 2.5 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 2580 | | 3.2 | 3.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 318 | | 3.2 | 3.2 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 376 | N | 6 | 2.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 14.1 | | 0.32 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 4.1 | | 0.6 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.6 | 1.6 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.3 | 1.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.3 | 1.3 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 15.9 | | 0.32 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 29.2 | | 0.6 | 0.32 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 95 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB5 10-12

Phoenix I.D.: BV81734

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1221 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1232 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1242 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1248 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1254 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1260 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1262 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1268 | ND | 70 | 70 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 97 | | | % | 2 | 11/16/16 | AW | 40 - 140 % |
| % TCMX | 89 | | | % | 2 | 11/16/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 86 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 69 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB5 10-12

Phoenix I.D.: BV81734

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 29 | 5.7 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 29 | 5.7 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acetone | 19 | JS | 29 | 5.7 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 11 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Benzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromoform | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Bromomethane | ND | | 5.7 | 2.3 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chloroethane | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chloroform | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Chloromethane | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 34 | 5.7 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 11 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 5.7 | 5.7 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Naphthalene | 11 | | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| o-Xylene | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Styrene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 11 | 2.9 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | 1 |
| Toluene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 11 | 2.9 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Trichloroethene | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 5.7 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 5.7 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 100 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 95 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 86 | 46 | ug/kg | 1 | 11/14/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 100 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/14/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 23 | 1.1 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acrolein | ND | 23 | 2.9 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 23 | 0.57 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 110 | 23 | ug/Kg | 1 | 11/14/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 85 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

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Client ID: SB5 10-12

Phoenix I.D.: BV81734

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | 240 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | 240 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | 240 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | 170 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | 340 | 690 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | 210 | 69 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | 270 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | 340 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | 340 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | 240 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | 270 | 270 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | 340 | 200 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | 1700 | 690 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | 240 | 89 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | 240 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | 170 | 93 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | 240 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | 240 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | 170 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | 240 | 91 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | 240 | 89 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | 170 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | 170 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | 170 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | 240 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

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Client ID: SB5 10-12

Phoenix I.D.: BV81734

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | 210 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | ND | 240 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | 240 | 84 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 74 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 62 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 46 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 64 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 59 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 57 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81735

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 0-2

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 8470 | | 36 | 7.2 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 8.51 | | 0.72 | 0.72 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 2760 | | 7.2 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.37 | | 0.29 | 0.14 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 50000 | | 36 | 33 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | 2.36 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 9.60 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 27.7 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 53.9 | | 0.36 | 0.36 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 15600 | | 36 | 36 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.26 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 2450 | N | 7 | 2.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 5080 | | 3.6 | 3.6 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 283 | | 3.6 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 385 | N | 7 | 3.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 19.2 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 696 | | 7.2 | 3.6 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.8 | 1.8 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.4 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.4 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 37.5 | | 0.36 | 0.36 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 1960 | | 72 | 36 | mg/Kg | 100 | 11/14/16 | LK | SW6010C | |
| Percent Solid | 85 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 0-2

Phoenix I.D.: BV81735

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1221 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1232 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1242 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1248 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1254 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1260 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1262 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| PCB-1268 | ND | 77 | 77 | ug/Kg | 2 | 11/16/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 89 | | | % | 2 | 11/16/16 | AW | 40 - 140 % |
| % TCMX | 71 | | | % | 2 | 11/16/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.3 | 2.3 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.3 | 2.3 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | 4.8 | 2.3 | 2.3 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.8 | 3.8 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 38 | 38 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.8 | 3.8 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.5 | 1.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.7 | 7.7 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 38 | 38 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 150 | 150 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 72 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 61 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 270 | 55 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

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Client ID: SB7 0-2

Phoenix I.D.: BV81735

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | 270 | 55 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | 270 | 55 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | 270 | 55 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | 270 | 55 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 2-Hexanone | ND | 41 | 8.3 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | 41 | 8.3 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acetone | ND | 41 | 8.3 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 17 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Bromochloromethane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | 8.3 | 3.3 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| m&p-Xylene | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | 50 | 8.3 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | 17 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | 8.3 | 8.3 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | ND | 270 | 55 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |

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| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 270 | 55 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| o-Xylene | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Styrene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 270 | 27 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 17 | 4.1 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 550 | 140 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| Trichloroethene | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 8.3 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 8.3 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 50 | 11/14/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 100 | | | % | 50 | 11/14/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 97 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 97 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 100 | 66 | ug/kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 103 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 85 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 97 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 33 | 1.7 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrolein | ND | 33 | 4.1 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 33 | 0.83 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 170 | 33 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 270 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 270 | 210 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 200 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 200 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 270 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 270 | 270 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 200 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 200 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

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| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 270 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 270 | 270 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 270 | 250 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 270 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 200 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 390 | 780 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 230 | 78 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 270 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 310 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 390 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 390 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 310 | 310 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | ND | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | 340 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 390 | 230 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | 330 | | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | 270 | J | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | 170 | J | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 280 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 2000 | 780 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 270 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 200 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | | 200 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | 360 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 270 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 270 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 550 | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 200 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 270 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 200 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | 230 | J | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 200 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 0-2

Phoenix I.D.: BV81735

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 200 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 270 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 270 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | 230 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 560 | 270 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | 270 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 460 | 270 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | 270 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 82 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 71 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 50 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 73 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 66 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 61 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

Volatile Comment:
There was a suppression of the last internal standard in the low level analysis, all affected compounds are reported from the methanol preserved high level analysis which did not exhibit this interference.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81736

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 10-12

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.35 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 9970 | | 35 | 6.9 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 2.71 | | 0.69 | 0.69 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 131 | | 0.7 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.45 | | 0.28 | 0.14 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 6460 | | 3.5 | 3.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cadmium | 0.51 | | 0.35 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 11.3 | | 0.35 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 35.5 | | 0.35 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 64.5 | | 0.35 | 0.35 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 21100 | | 35 | 35 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.42 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1260 | N | 7 | 2.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 3820 | | 3.5 | 3.5 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 469 | | 3.5 | 3.5 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 1040 | N | 7 | 3.0 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 26.2 | | 0.35 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 58.3 | | 0.7 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.7 | 1.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.4 | 1.2 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.4 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 51.1 | | 0.35 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 83.5 | | 0.7 | 0.35 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 94 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 10-12

Phoenix I.D.: BV81736

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 70 | 70 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 71 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 70 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 35 | 35 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 64 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 67 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 10-12

Phoenix I.D.: BV81736

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 26 | 5.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 26 | 5.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acetone | 5.4 | JS | 26 | 5.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 10 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | | 5.2 | 2.1 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 31 | 5.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 10 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 5.2 | 5.2 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | ND | | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| o-Xylene | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Styrene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 10 | 2.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 10 | 2.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichloroethene | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 5.2 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 5.2 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 91 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 96 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 77 | 41 | ug/kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 91 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 21 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrolein | ND | 21 | 2.6 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 21 | 0.52 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 100 | 21 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 250 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 180 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 250 | 88 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 250 | 250 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 180 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 10-12

Phoenix I.D.: BV81736

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 250 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 250 | 250 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 250 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 250 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 180 | 170 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 350 | 710 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 210 | 71 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 280 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 350 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 350 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 250 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 280 | 280 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 350 | 210 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | | 180 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1800 | 710 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 250 | 91 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 250 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 180 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 250 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | | 180 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 250 | 94 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 250 | 91 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 140 | J | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 180 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 250 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 180 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB7 10-12

Phoenix I.D.: BV81736

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | | 180 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | | 180 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | | 250 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | | 250 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | | 210 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 110 | J | 250 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | | 250 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 120 | J | 250 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | | 250 | 87 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | | |
| % 2,4,6-Tribromophenol | 83 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 70 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 52 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 72 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 69 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 62 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81737

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 0-2

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.31 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 8220 | | 31 | 6.3 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 1.91 | | 0.63 | 0.63 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 73.6 | | 0.6 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.27 | | 0.25 | 0.13 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 4000 | | 3.1 | 2.9 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cadmium | ND | | 0.31 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 7.74 | | 0.31 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 16.8 | | 0.31 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 35.3 | | 0.31 | 0.31 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 12400 | | 31 | 31 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.23 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 1700 | N | 6 | 2.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Magnesium | 3240 | | 3.1 | 3.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 291 | | 3.1 | 3.1 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 634 | N | 6 | 2.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Nickel | 15.9 | | 0.31 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 30.8 | | 0.6 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 1.6 | 1.6 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.3 | 1.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.3 | 1.3 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 31.5 | | 0.31 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 37.5 | | 0.6 | 0.31 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 95 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 0-2

Phoenix I.D.: BV81737

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 69 | 69 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 78 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 75 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 34 | 34 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 34 | 34 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 69 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 63 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 0-2

Phoenix I.D.: BV81737

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 24 | 4.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 24 | 4.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acetone | ND | | 24 | 4.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 9.8 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Benzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromoform | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromomethane | ND | | 4.9 | 2.0 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroethane | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroform | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloromethane | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 29 | 4.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 9.8 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 4.9 | 4.9 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Naphthalene | 200 | J | 270 | 54 | ug/Kg | 50 | 11/14/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| o-Xylene | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Styrene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 9.8 | 2.4 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| Toluene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 9.8 | 2.4 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichloroethene | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 4.9 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 4.9 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 96 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 73 | 39 | ug/kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 20 | 0.98 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrolein | ND | 20 | 2.4 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 20 | 0.49 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 98 | 20 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 84 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 0-2

Phoenix I.D.: BV81737

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 240 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 240 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 240 | 240 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 240 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 170 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 340 | 680 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 200 | 68 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 270 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 340 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 340 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 240 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 270 | 270 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | 140 | J | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 340 | 200 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | 120 | J | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 120 | J | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1700 | 680 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 240 | 88 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 240 | 94 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 170 | 92 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 240 | 94 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 240 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | ND | | 170 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | 140 | J | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 240 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 240 | 90 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 240 | 88 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 270 | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 170 | 99 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 240 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 170 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 170 | 95 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | ND | | 240 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 0-2

Phoenix I.D.: BV81737

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | | 170 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | | 240 | 96 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | | 170 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | | 240 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 290 | | 240 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | | 240 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 210 | J | 240 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | | 240 | 84 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | | |
| % 2,4,6-Tribromophenol | 80 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 75 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 52 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 75 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 70 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 67 | | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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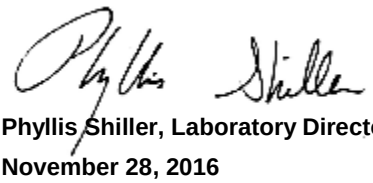

**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81738

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 10-12

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | | 0.41 | 0.41 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Aluminum | 7930 | | 41 | 8.3 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Arsenic | 7.13 | | 0.83 | 0.83 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Barium | 703 | | 0.8 | 0.41 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Beryllium | 0.34 | | 0.33 | 0.17 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Calcium | 59700 | | 41 | 38 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Cadmium | ND | | 0.41 | 0.41 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Cobalt | 5.90 | | 0.41 | 0.41 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Chromium | 17.5 | | 0.41 | 0.41 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Copper | 19.6 | | 0.41 | 0.41 | mg/kg | 1 | 11/12/16 | LK | SW6010C | |
| Iron | 11500 | | 41 | 41 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Mercury | 0.75 | | 0.03 | 0.02 | mg/Kg | 1 | 11/14/16 | RS | SW7471B | |
| Potassium | 857 | N | 83 | 32 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Magnesium | 3290 | | 4.1 | 4.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Manganese | 272 | | 4.1 | 4.1 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Sodium | 481 | N | 83 | 36 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Nickel | 13.6 | | 0.41 | 0.41 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Lead | 782 | | 8.3 | 4.1 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | B |
| Antimony | ND | | 2.1 | 2.1 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Selenium | ND | | 1.7 | 1.4 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Thallium | ND | | 1.7 | 1.7 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Vanadium | 23.5 | | 0.41 | 0.41 | mg/Kg | 1 | 11/12/16 | LK | SW6010C | |
| Zinc | 400 | | 8.3 | 4.1 | mg/Kg | 10 | 11/12/16 | LK | SW6010C | |
| Percent Solid | 84 | | | | % | | 11/11/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | | 11/11/16 | NC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | | 11/11/16 | NJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | | 11/14/16 | W/W | SW7471B | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 10-12

Phoenix I.D.: BV81738

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/11/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1221 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1232 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1242 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1248 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1254 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1260 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1262 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| PCB-1268 | ND | 79 | 79 | ug/Kg | 2 | 11/14/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 83 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| % TCMX | 83 | | | % | 2 | 11/14/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.4 | 2.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.4 | 2.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.4 | 2.4 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-BHC | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| a-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Aldrin | ND | 3.9 | 3.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| b-BHC | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Chlordane | ND | 39 | 39 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| d-BHC | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Dieldrin | ND | 3.9 | 3.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan I | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan II | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Endrin ketone | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-BHC | ND | 1.6 | 1.6 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| g-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.9 | 7.9 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Methoxychlor | ND | 39 | 39 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| Toxaphene | ND | 160 | 160 | ug/Kg | 2 | 11/16/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 87 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| % TCMX | 69 | | | % | 2 | 11/16/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 10-12

Phoenix I.D.: BV81738

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 31 | 6.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 31 | 6.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acetone | 9.5 | JS | 31 | 6.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 12 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Benzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromoform | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Bromomethane | ND | | 6.2 | 2.5 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroethane | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloroform | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Chloromethane | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 37 | 6.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 12 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 6.2 | 6.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Naphthalene | 1.3 | J | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| o-Xylene | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Styrene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 12 | 3.1 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | 1 |
| Toluene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 12 | 3.1 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichloroethene | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 6.2 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 6.2 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 94 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 93 | 50 | ug/kg | 1 | 11/13/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/13/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 25 | 1.2 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrolein | ND | 25 | 3.1 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 25 | 0.62 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 120 | 25 | ug/Kg | 1 | 11/13/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 280 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 280 | 220 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 200 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 280 | 98 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 280 | 280 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 200 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 200 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

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Phoenix I.D.: BV81738

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 280 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 280 | 280 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 280 | 250 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 280 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 200 | 190 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 390 | 790 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 240 | 79 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 280 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 320 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 390 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 390 | 180 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthene | 140 | J | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Acetophenone | ND | | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Aniline | ND | | 320 | 320 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Anthracene | 260 | J | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benz(a)anthracene | 660 | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzidine | ND | | 390 | 230 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(a)pyrene | 650 | | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | 570 | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(ghi)perylene | 330 | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | 630 | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Benzoic acid | ND | | 2000 | 790 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 280 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 200 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Carbazole | 180 | J | 200 | 160 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Chrysene | 710 | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 280 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 280 | 100 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluoranthene | 1200 | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Fluorene | 140 | J | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 200 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 280 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 280 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 200 | 120 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | 430 | | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Isophorone | ND | | 200 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |
| Naphthalene | 150 | J | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SB8 10-12

Phoenix I.D.: BV81738

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 200 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 200 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 280 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 280 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pentachlorophenol | ND | 240 | 150 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenanthrene | 1200 | 280 | 110 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Phenol | ND | 280 | 130 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyrene | 1000 | 280 | 140 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| Pyridine | ND | 280 | 97 | ug/Kg | 1 | 11/12/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 82 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 74 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 53 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 78 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Phenol-d5 | 67 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 65 | | | % | 1 | 11/12/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81739

Project ID: 260 W126TH ST., NY, NY
Client ID: TRIP BLANK HIGH

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,1,1-Trichloroethane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,1,2-Trichloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloroethene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | 25 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 2-Hexanone | ND | 1300 | 250 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |

Project ID: 260 W126TH ST., NY, NY
Client ID: TRIP BLANK HIGH

Phoenix I.D.: BV81739

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 4-Methyl-2-pentanone | ND | 1300 | 250 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Acetone | ND | 250 | 250 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 500 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | 60 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Bromochloromethane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | 250 | 100 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| m&p-Xylene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | 250 | 250 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | 500 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | 250 | 250 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| n-Propylbenzene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| o-Xylene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Styrene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 500 | 130 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 190 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 500 | 130 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Trichloroethene | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 250 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 250 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 25 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 50 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 50 | 11/12/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 94 | | | % | 50 | 11/12/16 | JLI | 70 - 130 % | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: TRIP BLANK HIGH

Phoenix I.D.: BV81739

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| % Toluene-d8 | 100 | | | % | 50 | 11/12/16 | JLI | 70 - 130 % |
| **1,4-dioxane** | | | | | | | | |
| 1,4-dioxane | ND | 2000 | 2000 | ug/kg | 50 | 11/12/16 | JLI | SW8260C |
| **QA/QC Surrogates** | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 50 | 11/12/16 | JLI | 70 - 130 % |
| % Bromofluorobenzene | 99 | | | % | 50 | 11/12/16 | JLI | 70 - 130 % |
| % Toluene-d8 | 100 | | | % | 50 | 11/12/16 | JLI | 70 - 130 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1000 | 50 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C |
| Acrolein | ND | 1000 | 130 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C |
| Acrylonitrile | ND | 1000 | 25 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C |
| Tert-butyl alcohol | ND | 5000 | 1000 | ug/Kg | 50 | 11/12/16 | JLI | SW8260C |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

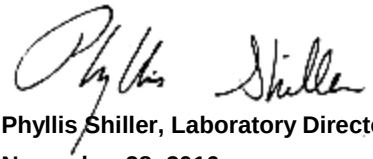
TRIP BLANK INCLUDED.

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 28, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | | 11/10/16 | |
| Location Code: | EBC | Received by: | LB | 11/11/16 | 15:41 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV81727
Phoenix ID: BV81740

Project ID: 260 W126TH ST., NY, NY
Client ID: TRIP BLANK LOW

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Field Extraction | Completed | | | | | 11/10/16 | | SW5035A |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloroethene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,1-Dichloropropene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2,3-Trichlorobenzene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2,3-Trichloropropane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2,4-Trimethylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2-Dibromo-3-chloropropane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2-Dibromoethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2-Dichlorobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2-Dichloroethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,2-Dichloropropane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,3,5-Trimethylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,3-Dichlorobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,3-Dichloropropane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 2,2-Dichloropropane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 2-Chlorotoluene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 2-Hexanone | ND | 25 | 5.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 2-Isopropyltoluene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| 4-Chlorotoluene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

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Project ID: 260 W126TH ST., NY, NY
Client ID: TRIP BLANK LOW

Phoenix I.D.: BV81740

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 4-Methyl-2-pentanone | ND | 25 | 5.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acetone | ND | 25 | 5.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 10 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Benzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromochloromethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromoform | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Bromomethane | ND | 5.0 | 2.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chlorobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloroform | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Chloromethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dibromomethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Ethylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| m&p-Xylene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | 30 | 5.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | 10 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Methylene chloride | ND | 5.0 | 5.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Naphthalene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| n-Propylbenzene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| o-Xylene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Styrene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 10 | 2.5 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | 1 |
| Toluene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 10 | 2.5 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichloroethene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 96 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % | |

**Ver 2**

Project ID: 260 W126TH ST., NY, NY
Client ID: TRIP BLANK LOW

Phoenix I.D.: BV81740

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| % Toluene-d8 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % |
| **1,4-dioxane** | | | | | | | | |
| 1,4-dioxane | ND | 75 | 40 | ug/kg | 1 | 11/12/16 | JLI | SW8260C |
| **QA/QC Surrogates** | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % |
| % Toluene-d8 | 100 | | | % | 1 | 11/12/16 | JLI | 70 - 130 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 20 | 1.0 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| Acrolein | ND | 20 | 2.5 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| Acrylonitrile | ND | 20 | 0.50 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |
| Tert-butyl alcohol | ND | 100 | 20 | ug/Kg | 1 | 11/12/16 | JLI | SW8260C |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

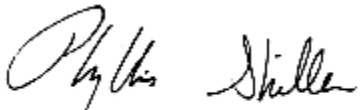
## Comments:

TRIP BLANK INCLUDED.

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



**Phyllis Shiller, Laboratory Director**
**November 28, 2016**
**Reviewed and Released by: Jon Carlson, Project Manager**

Environmental Laboratories, Inc.
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NY # 11301

# QA/QC Report

November 28, 2016

## QA/QC Data

SDG I.D.: GBV81727

| Parameter | Blank | Blk RL | Sample Result | Dup Result | Dup RPD | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| QA/QC Batch 366615 (mg/kg), QC Sample No: BV80886 (BV81727, BV81728, BV81729, BV81730, BV81731, BV81732, BV81733, BV81734, BV81735, BV81736, BV81737, BV81738) | | | | | | | | | | | | | | |
| Mercury - Soil | BRL | 0.03 | 0.12 | 0.78 | NC | 92.4 | 87.2 | 5.8 | 107 | | | 75 - 125 | 30 | |
| QA/QC Batch 366540 (mg/kg), QC Sample No: BV81730 (BV81727, BV81728, BV81729, BV81730, BV81731, BV81732, BV81733, BV81734, BV81735, BV81736, BV81737, BV81738) | | | | | | | | | | | | | | |
| ICP Metals - Soil | | | | | | | | | | | | | | |
| Aluminum | BRL | 5.0 | 7060 | 6940 | 1.70 | 100 | | | NC | | | 80 - 120 | 30 | |
| Antimony | BRL | 3.3 | <1.8 | <3.3 | NC | 93.0 | | | 81.4 | | | 70 - 130 | 30 | |
| Arsenic | BRL | 0.67 | 1.78 | 1.42 | NC | 96.5 | | | 90.2 | | | 80 - 120 | 30 | |
| Barium | BRL | 0.33 | 154 | 120 | 24.8 | 98.3 | | | 79.6 | | | 80 - 120 | 30 | |
| Beryllium | BRL | 0.27 | 0.36 | 0.34 | NC | 100 | | | 96.6 | | | 80 - 120 | 30 | |
| Cadmium | BRL | 0.33 | <0.36 | <0.33 | NC | 92.8 | | | 92.0 | | | 80 - 120 | 30 | |
| Calcium | BRL | 5.0 | 6860 | 6350 | 7.70 | 97.4 | | | NC | | | 80 - 120 | 30 | |
| Chromium | BRL | 0.33 | 16.1 | 18.5 | 13.9 | 109 | | | 102 | | | 80 - 120 | 30 | |
| Cobalt | BRL | 0.33 | 9.46 | 8.28 | 13.3 | 98.7 | | | 95.2 | | | 80 - 120 | 30 | |
| Copper | BRL | 0.33 | 26.1 | 27.6 | 5.60 | 92.1 | | | 103 | | | 80 - 120 | 30 | |
| Iron | BRL | 5.0 | 12400 | 13500 | 8.50 | 101 | | | NC | | | 80 - 120 | 30 | |
| Lead | 0.35 | 0.33 | 134 | 132 | 1.50 | 98.9 | | | 84.3 | | | 80 - 120 | 30 | |
| Magnesium | BRL | 5.0 | 4460 | 4580 | 2.70 | 102 | | | NC | | | 80 - 120 | 30 | |
| Manganese | BRL | 0.33 | 357 | 468 | 26.9 | 93.6 | | | 94.9 | | | 80 - 120 | 30 | |
| Nickel | BRL | 0.33 | 34.6 | 28.2 | 20.4 | 103 | | | 92.2 | | | 80 - 120 | 30 | |
| Potassium | BRL | 5.0 | 1110 | 1190 | 7.00 | 110 | | | >130 | | | 80 - 120 | 30 | m |
| Selenium | BRL | 1.3 | <1.4 | <1.3 | NC | 80.5 | | | 80.3 | | | 80 - 120 | 30 | |
| Silver | BRL | 0.33 | <0.36 | <0.33 | NC | 96.8 | | | 96.0 | | | 70 - 130 | 30 | |
| Sodium | BRL | 5.0 | 591 | 568 | 4.00 | 108 | | | >130 | | | 80 - 120 | 30 | m |
| Thallium | BRL | 3.0 | <1.4 | <3.0 | NC | 100 | | | 96.5 | | | 80 - 120 | 30 | |
| Vanadium | BRL | 0.33 | 22.9 | 21.6 | 5.80 | 111 | | | 96.0 | | | 80 - 120 | 30 | |
| Zinc | BRL | 0.33 | 81.5 | 82.3 | 1.00 | 96.8 | | | 88.9 | | | 80 - 120 | 30 | |

m = This parameter is outside laboratory MS/MSD specified recovery limits.

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NY # 11301

# QA/QC Report

November 28, 2016

## QA/QC Data

SDG I.D.: GBV81727

| Parameter | Blank | Blk RL | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| QA/QC Batch 366775 (ug/kg), QC Sample No: BV78555 (BV81729 (50X) , BV81732, BV81734, BV81735 (50X) , BV81737 (50X) ) | | | | | | | | | | | |
| **Volatiles - Soil** | | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.0 | 101 | 110 | 8.5 | 106 | 110 | 3.7 | 70 - 130 | 30 | |
| 1,1,1-Trichloroethane | ND | 5.0 | 89 | 94 | 5.5 | 98 | 99 | 1.0 | 70 - 130 | 30 | |
| 1,1,2,2-Tetrachloroethane | ND | 3.0 | 95 | 101 | 6.1 | 102 | 102 | 0.0 | 70 - 130 | 30 | |
| 1,1,2-Trichloroethane | ND | 5.0 | 90 | 95 | 5.4 | 98 | 98 | 0.0 | 70 - 130 | 30 | |
| 1,1-Dichloroethane | ND | 5.0 | 86 | 92 | 6.7 | 100 | 97 | 3.0 | 70 - 130 | 30 | |
| 1,1-Dichloroethene | ND | 5.0 | 93 | 98 | 5.2 | 76 | 74 | 2.7 | 70 - 130 | 30 | |
| 1,1-Dichloropropene | ND | 5.0 | 92 | 97 | 5.3 | 101 | 101 | 0.0 | 70 - 130 | 30 | |
| 1,2,3-Trichlorobenzene | ND | 5.0 | 91 | 82 | 10.4 | 102 | 107 | 4.8 | 70 - 130 | 30 | |
| 1,2,3-Trichloropropane | ND | 5.0 | 91 | 99 | 8.4 | 99 | 100 | 1.0 | 70 - 130 | 30 | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 95 | 93 | 2.1 | 101 | 106 | 4.8 | 70 - 130 | 30 | |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 95 | 98 | 3.1 | 103 | 104 | 1.0 | 70 - 130 | 30 | |
| 1,2-Dibromo-3-chloropropane | ND | 5.0 | 95 | 104 | 9.0 | 97 | 101 | 4.0 | 70 - 130 | 30 | |
| 1,2-Dibromoethane | ND | 5.0 | 96 | 102 | 6.1 | 103 | 104 | 1.0 | 70 - 130 | 30 | |
| 1,2-Dichlorobenzene | ND | 5.0 | 92 | 96 | 4.3 | 101 | 102 | 1.0 | 70 - 130 | 30 | |
| 1,2-Dichloroethane | ND | 5.0 | 93 | 97 | 4.2 | 101 | 102 | 1.0 | 70 - 130 | 30 | |
| 1,2-Dichloropropane | ND | 5.0 | 92 | 97 | 5.3 | 100 | 100 | 0.0 | 70 - 130 | 30 | |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 96 | 100 | 4.1 | 106 | 107 | 0.9 | 70 - 130 | 30 | |
| 1,3-Dichlorobenzene | ND | 5.0 | 94 | 97 | 3.1 | 102 | 103 | 1.0 | 70 - 130 | 30 | |
| 1,3-Dichloropropane | ND | 5.0 | 94 | 101 | 7.2 | 103 | 103 | 0.0 | 70 - 130 | 30 | |
| 1,4-Dichlorobenzene | ND | 5.0 | 94 | 96 | 2.1 | 101 | 102 | 1.0 | 70 - 130 | 30 | |
| 1,4-dioxane | ND | 100 | 87 | 94 | 7.7 | 106 | 106 | 0.0 | 70 - 130 | 30 | |
| 2,2-Dichloropropane | ND | 5.0 | 95 | 100 | 5.1 | 103 | 103 | 0.0 | 70 - 130 | 30 | |
| 2-Chlorotoluene | ND | 5.0 | 95 | 100 | 5.1 | 104 | 105 | 1.0 | 70 - 130 | 30 | |
| 2-Hexanone | ND | 25 | 77 | 84 | 8.7 | 86 | 85 | 1.2 | 70 - 130 | 30 | |
| 2-Isopropyltoluene | ND | 5.0 | 93 | 97 | 4.2 | 105 | 105 | 0.0 | 70 - 130 | 30 | |
| 4-Chlorotoluene | ND | 5.0 | 92 | 96 | 4.3 | 100 | 101 | 1.0 | 70 - 130 | 30 | |
| 4-Methyl-2-pentanone | ND | 25 | 79 | 83 | 4.9 | 88 | 87 | 1.1 | 70 - 130 | 30 | |
| Acetone | ND | 10 | 66 | 69 | 4.4 | 63 | 58 | 8.3 | 70 - 130 | 30 | l,m |
| Acrolein | ND | 25 | 105 | 113 | 7.3 | 91 | 89 | 2.2 | 70 - 130 | 30 | |
| Acrylonitrile | ND | 5.0 | 78 | 84 | 7.4 | 102 | 102 | 0.0 | 70 - 130 | 30 | |
| Benzene | ND | 1.0 | 92 | 97 | 5.3 | 101 | 100 | 1.0 | 70 - 130 | 30 | |
| Bromobenzene | ND | 5.0 | 94 | 99 | 5.2 | 100 | 103 | 3.0 | 70 - 130 | 30 | |
| Bromochloromethane | ND | 5.0 | 91 | 96 | 5.3 | 100 | 100 | 0.0 | 70 - 130 | 30 | |
| Bromodichloromethane | ND | 5.0 | 97 | 101 | 4.0 | 102 | 104 | 1.9 | 70 - 130 | 30 | |
| Bromoform | ND | 5.0 | 103 | 110 | 6.6 | 103 | 107 | 3.8 | 70 - 130 | 30 | |
| Bromomethane | ND | 5.0 | 92 | 83 | 10.3 | 69 | 75 | 8.3 | 70 - 130 | 30 | m |
| Carbon Disulfide | ND | 5.0 | 102 | 109 | 6.6 | 80 | 80 | 0.0 | 70 - 130 | 30 | |
| Carbon tetrachloride | ND | 5.0 | 96 | 104 | 8.0 | 98 | 103 | 5.0 | 70 - 130 | 30 | |
| Chlorobenzene | ND | 5.0 | 94 | 99 | 5.2 | 103 | 104 | 1.0 | 70 - 130 | 30 | |
| Chloroethane | ND | 5.0 | 90 | 92 | 2.2 | 40 | 41 | 2.5 | 70 - 130 | 30 | m |
| Chloroform | ND | 5.0 | 89 | 94 | 5.5 | 100 | 100 | 0.0 | 70 - 130 | 30 | |

| Parameter | Blank | Blk RL | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloromethane | ND | 5.0 | 85 | 93 | 9.0 | 95 | 94 | 1.1 | 70 - 130 | 30 | |
| cis-1,2-Dichloroethene | ND | 5.0 | 91 | 96 | 5.3 | 101 | 101 | 0.0 | 70 - 130 | 30 | |
| cis-1,3-Dichloropropene | ND | 5.0 | 95 | 100 | 5.1 | 101 | 101 | 0.0 | 70 - 130 | 30 | |
| Dibromochloromethane | ND | 3.0 | 105 | 114 | 8.2 | 108 | 111 | 2.7 | 70 - 130 | 30 | |
| Dibromomethane | ND | 5.0 | 91 | 95 | 4.3 | 99 | 99 | 0.0 | 70 - 130 | 30 | |
| Dichlorodifluoromethane | ND | 5.0 | 103 | 108 | 4.7 | 114 | 115 | 0.9 | 70 - 130 | 30 | |
| Ethylbenzene | ND | 1.0 | 95 | 102 | 7.1 | 107 | 108 | 0.9 | 70 - 130 | 30 | |
| Hexachlorobutadiene | ND | 5.0 | 93 | 84 | 10.2 | 106 | 107 | 0.9 | 70 - 130 | 30 | |
| Isopropylbenzene | ND | 1.0 | 94 | 102 | 8.2 | 105 | 107 | 1.9 | 70 - 130 | 30 | |
| m&p-Xylene | ND | 2.0 | 95 | 103 | 8.1 | 104 | 104 | 0.0 | 70 - 130 | 30 | |
| Methyl ethyl ketone | ND | 5.0 | 71 | 72 | 1.4 | 77 | 78 | 1.3 | 70 - 130 | 30 | |
| Methyl t-butyl ether (MTBE) | ND | 1.0 | 96 | 101 | 5.1 | 105 | 105 | 0.0 | 70 - 130 | 30 | |
| Methylene chloride | ND | 5.0 | 92 | 98 | 6.3 | 98 | 98 | 0.0 | 70 - 130 | 30 | |
| Naphthalene | ND | 5.0 | 97 | 92 | 5.3 | 103 | 112 | 8.4 | 70 - 130 | 30 | |
| n-Butylbenzene | ND | 1.0 | 99 | 101 | 2.0 | 109 | 110 | 0.9 | 70 - 130 | 30 | |
| n-Propylbenzene | ND | 1.0 | 92 | 98 | 6.3 | 103 | 103 | 0.0 | 70 - 130 | 30 | |
| o-Xylene | ND | 2.0 | 95 | 101 | 6.1 | 106 | 107 | 0.9 | 70 - 130 | 30 | |
| p-Isopropyltoluene | ND | 1.0 | 96 | 100 | 4.1 | 108 | 109 | 0.9 | 70 - 130 | 30 | |
| sec-Butylbenzene | ND | 1.0 | 100 | 105 | 4.9 | 112 | 113 | 0.9 | 70 - 130 | 30 | |
| Styrene | ND | 5.0 | 98 | 104 | 5.9 | 106 | 109 | 2.8 | 70 - 130 | 30 | |
| tert-butyl alcohol | ND | 100 | 86 | 94 | 8.9 | 100 | 101 | 1.0 | 70 - 130 | 30 | |
| tert-Butylbenzene | ND | 1.0 | 93 | 99 | 6.3 | 104 | 106 | 1.9 | 70 - 130 | 30 | |
| Tetrachloroethene | ND | 5.0 | 93 | 96 | 3.2 | 101 | 100 | 1.0 | 70 - 130 | 30 | |
| Tetrahydrofuran (THF) | ND | 5.0 | 82 | 85 | 3.6 | 93 | 92 | 1.1 | 70 - 130 | 30 | |
| Toluene | ND | 1.0 | 92 | 96 | 4.3 | 102 | 101 | 1.0 | 70 - 130 | 30 | |
| trans-1,2-Dichloroethene | ND | 5.0 | 97 | 102 | 5.0 | 103 | 104 | 1.0 | 70 - 130 | 30 | |
| trans-1,3-Dichloropropene | ND | 5.0 | 95 | 100 | 5.1 | 101 | 102 | 1.0 | 70 - 130 | 30 | |
| trans-1,4-dichloro-2-butene | ND | 5.0 | 98 | 106 | 7.8 | 104 | 104 | 0.0 | 70 - 130 | 30 | |
| Trichloroethene | ND | 5.0 | 95 | 98 | 3.1 | 104 | 103 | 1.0 | 70 - 130 | 30 | |
| Trichlorofluoromethane | ND | 5.0 | 86 | 91 | 5.6 | 27 | 27 | 0.0 | 70 - 130 | 30 | m |
| Trichlorotrifluoroethane | ND | 5.0 | 97 | 101 | 4.0 | 83 | 83 | 0.0 | 70 - 130 | 30 | |
| Vinyl chloride | ND | 5.0 | 90 | 97 | 7.5 | 100 | 101 | 1.0 | 70 - 130 | 30 | |
| % 1,2-dichlorobenzene-d4 | 99 | % | 99 | 100 | 1.0 | 99 | 99 | 0.0 | 70 - 130 | 30 | |
| % Bromofluorobenzene | 99 | % | 100 | 101 | 1.0 | 102 | 102 | 0.0 | 70 - 130 | 30 | |
| % Dibromofluoromethane | 96 | % | 99 | 98 | 1.0 | 95 | 96 | 1.0 | 70 - 130 | 30 | |
| % Toluene-d8 | 100 | % | 100 | 100 | 0.0 | 100 | 99 | 1.0 | 70 - 130 | 30 | |

QA/QC Batch 366544 (ug/Kg), QC Sample No: BV81728 2X (BV81727, BV81728, BV81729, BV81730, BV81731, BV81732, BV81733, BV81734, BV81735, BV81736, BV81737, BV81738)

## Pesticides - Soil

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4' -DDD | ND | 1.7 | 116 | 102 | 12.8 | 68 | 65 | 4.5 | 40 - 140 | 30 | |
| 4,4' -DDE | ND | 1.7 | 111 | 97 | 13.5 | 63 | 67 | 6.2 | 40 - 140 | 30 | |
| 4,4' -DDT | ND | 1.7 | 116 | 102 | 12.8 | 67 | 61 | 9.4 | 40 - 140 | 30 | |
| a-BHC | ND | 1.0 | 99 | 89 | 10.6 | 68 | 57 | 17.6 | 40 - 140 | 30 | |
| a-Chlordane | ND | 3.3 | 103 | 91 | 12.4 | 59 | 61 | 3.3 | 40 - 140 | 30 | |
| Aldrin | ND | 1.0 | 103 | 90 | 13.5 | 64 | 62 | 3.2 | 40 - 140 | 30 | |
| b-BHC | ND | 1.0 | 99 | 88 | 11.8 | 85 | 81 | 4.8 | 40 - 140 | 30 | |
| Chlordane | ND | 33 | 107 | 93 | 14.0 | 59 | 57 | 3.4 | 40 - 140 | 30 | |
| d-BHC | ND | 3.3 | 109 | 100 | 8.6 | 76 | 71 | 6.8 | 40 - 140 | 30 | |
| Dieldrin | ND | 1.0 | 115 | 101 | 13.0 | 68 | 61 | 10.9 | 40 - 140 | 30 | |
| Endosulfan I | ND | 3.3 | 113 | 100 | 12.2 | 64 | 65 | 1.6 | 40 - 140 | 30 | |
| Endosulfan II | ND | 3.3 | 118 | 104 | 12.6 | 69 | 62 | 10.7 | 40 - 140 | 30 | |
| Endosulfan sulfate | ND | 3.3 | 120 | 115 | 4.3 | 67 | 62 | 7.8 | 40 - 140 | 30 | |

| Parameter | Blank | Blk RL | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits |
|---|---|---|---|---|---|---|---|---|---|---|
| Endrin | ND | 3.3 | 116 | 103 | 11.9 | 74 | 75 | 1.3 | 40 - 140 | 30 |
| Endrin aldehyde | ND | 3.3 | 100 | 88 | 12.8 | 65 | 61 | 6.3 | 40 - 140 | 30 |
| Endrin ketone | ND | 3.3 | 118 | 103 | 13.6 | 72 | 67 | 7.2 | 40 - 140 | 30 |
| g-BHC | ND | 1.0 | 102 | 90 | 12.5 | 70 | 68 | 2.9 | 40 - 140 | 30 |
| g-Chlordane | ND | 3.3 | 107 | 93 | 14.0 | 59 | 57 | 3.4 | 40 - 140 | 30 |
| Heptachlor | ND | 3.3 | 108 | 100 | 7.7 | 78 | 64 | 19.7 | 40 - 140 | 30 |
| Heptachlor epoxide | ND | 3.3 | 111 | 100 | 10.4 | 70 | 60 | 15.4 | 40 - 140 | 30 |
| Methoxychlor | ND | 3.3 | 120 | 107 | 11.5 | 70 | 67 | 4.4 | 40 - 140 | 30 |
| Toxaphene | ND | 130 | NA | NA | NC | NA | NA | NC | 40 - 140 | 30 |
| % DCBP | 118 | % | 118 | 105 | 11.7 | 70 | 70 | 0.0 | 40 - 140 | 30 |
| % TCMX | 92 | % | 88 | 82 | 7.1 | 73 | 70 | 4.2 | 40 - 140 | 30 |

Comment:

Alpha and gamma chlordane were spiked and analyzed instead of technical chlordane. Gamma chlordane recovery is reported as chlordane in the LCS, LCSD, MS and MSD.

QA/QC Batch 366545 (ug/Kg), QC Sample No: BV81728 2X (BV81727, BV81728, BV81729, BV81730, BV81731, BV81732, BV81733, BV81734, BV81735, BV81736, BV81737, BV81738)

## Polychlorinated Biphenyls - Soil

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| PCB-1016 | ND | 33 | 81 | 70 | 14.6 | 71 | 61 | 15.2 | 40 - 140 | 30 |
| PCB-1221 | ND | 33 | | | | | | | 40 - 140 | 30 |
| PCB-1232 | ND | 33 | | | | | | | 40 - 140 | 30 |
| PCB-1242 | ND | 33 | | | | | | | 40 - 140 | 30 |
| PCB-1248 | ND | 33 | | | | | | | 40 - 140 | 30 |
| PCB-1254 | ND | 33 | | | | | | | 40 - 140 | 30 |
| PCB-1260 | ND | 33 | 74 | 72 | 2.7 | 75 | 56 | 29.0 | 40 - 140 | 30 |
| PCB-1262 | ND | 33 | | | | | | | 40 - 140 | 30 |
| PCB-1268 | ND | 33 | | | | | | | 40 - 140 | 30 |
| % DCBP (Surrogate Rec) | 68 | % | 86 | 83 | 3.6 | 79 | 61 | 25.7 | 40 - 140 | 30 |
| % TCMX (Surrogate Rec) | 71 | % | 85 | 83 | 2.4 | 84 | 71 | 16.8 | 40 - 140 | 30 |

QA/QC Batch 366529 (ug/Kg), QC Sample No: BV81728 (BV81727, BV81728, BV81729, BV81730, BV81731, BV81732, BV81733, BV81734, BV81735, BV81736, BV81737, BV81738)

## Semivolatiles - Soil

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,2,4,5-Tetrachlorobenzene | ND | 230 | 61 | 61 | 0.0 | 55 | 55 | 0.0 | 30 - 130 | 30 |
| 1,2,4-Trichlorobenzene | ND | 230 | 61 | 59 | 3.3 | 57 | 60 | 5.1 | 30 - 130 | 30 |
| 1,2-Dichlorobenzene | ND | 180 | 55 | 51 | 7.5 | 50 | 54 | 7.7 | 30 - 130 | 30 |
| 1,2-Diphenylhydrazine | ND | 230 | 66 | 68 | 3.0 | 54 | 56 | 3.6 | 30 - 130 | 30 |
| 1,3-Dichlorobenzene | ND | 230 | 51 | 48 | 6.1 | 47 | 51 | 8.2 | 30 - 130 | 30 |
| 1,4-Dichlorobenzene | ND | 230 | 52 | 49 | 5.9 | 48 | 51 | 6.1 | 30 - 130 | 30 |
| 2,4,5-Trichlorophenol | ND | 230 | 72 | 74 | 2.7 | 58 | 62 | 6.7 | 30 - 130 | 30 |
| 2,4,6-Trichlorophenol | ND | 130 | 72 | 74 | 2.7 | 63 | 64 | 1.6 | 30 - 130 | 30 |
| 2,4-Dichlorophenol | ND | 130 | 70 | 70 | 0.0 | 60 | 62 | 3.3 | 30 - 130 | 30 |
| 2,4-Dimethylphenol | ND | 230 | 65 | 62 | 4.7 | 55 | 60 | 8.7 | 30 - 130 | 30 |
| 2,4-Dinitrophenol | ND | 230 | 12 | 13 | 8.0 | 47 | 42 | 11.2 | 30 - 130 | 30 |
| 2,4-Dinitrotoluene | ND | 130 | 75 | 79 | 5.2 | 63 | 65 | 3.1 | 30 - 130 | 30 |
| 2,6-Dinitrotoluene | ND | 130 | 74 | 78 | 5.3 | 62 | 65 | 4.7 | 30 - 130 | 30 |
| 2-Chloronaphthalene | ND | 230 | 65 | 67 | 3.0 | 57 | 60 | 5.1 | 30 - 130 | 30 |
| 2-Chlorophenol | ND | 230 | 63 | 60 | 4.9 | 57 | 61 | 6.8 | 30 - 130 | 30 |
| 2-Methylnaphthalene | ND | 230 | 62 | 62 | 0.0 | 57 | 59 | 3.4 | 30 - 130 | 30 |
| 2-Methylphenol (o-cresol) | ND | 230 | 68 | 65 | 4.5 | 60 | 64 | 6.5 | 30 - 130 | 30 |
| 2-Nitroaniline | ND | 330 | 61 | 66 | 7.9 | 63 | 66 | 4.7 | 30 - 130 | 30 |
| 2-Nitrophenol | ND | 230 | 68 | 66 | 3.0 | 63 | 66 | 4.7 | 30 - 130 | 30 |
| 3&4-Methylphenol (m&p-cresol) | ND | 230 | 73 | 71 | 2.8 | 65 | 70 | 7.4 | 30 - 130 | 30 |
| 3,3'-Dichlorobenzidine | ND | 130 | 64 | 67 | 4.6 | 50 | 48 | 4.1 | 30 - 130 | 30 |

# QA/QC Data

SDG I.D.: GBV81727

| Parameter | Blank | Blk RL | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3-Nitroaniline | ND | 330 | 67 | 69 | 2.9 | 61 | 65 | 6.3 | 30 - 130 | 30 | |
| 4,6-Dinitro-2-methylphenol | ND | 230 | 29 | 33 | 12.9 | 62 | 57 | 8.4 | 30 - 130 | 30 | l |
| 4-Bromophenyl phenyl ether | ND | 230 | 70 | 72 | 2.8 | 60 | 63 | 4.9 | 30 - 130 | 30 | |
| 4-Chloro-3-methylphenol | ND | 230 | 75 | 74 | 1.3 | 66 | 68 | 3.0 | 30 - 130 | 30 | |
| 4-Chloroaniline | ND | 230 | 70 | 66 | 5.9 | 60 | 61 | 1.7 | 30 - 130 | 30 | |
| 4-Chlorophenyl phenyl ether | ND | 230 | 71 | 73 | 2.8 | 57 | 61 | 6.8 | 30 - 130 | 30 | |
| 4-Nitroaniline | ND | 230 | 75 | 79 | 5.2 | 65 | 68 | 4.5 | 30 - 130 | 30 | |
| 4-Nitrophenol | ND | 230 | 77 | 81 | 5.1 | 60 | 65 | 8.0 | 30 - 130 | 30 | |
| Acenaphthene | ND | 230 | 71 | 73 | 2.8 | 59 | 62 | 5.0 | 30 - 130 | 30 | |
| Acenaphthylene | ND | 130 | 68 | 69 | 1.5 | 57 | 61 | 6.8 | 30 - 130 | 30 | |
| Acetophenone | ND | 230 | 63 | 59 | 6.6 | 57 | 61 | 6.8 | 30 - 130 | 30 | |
| Aniline | ND | 330 | 58 | 56 | 3.5 | 50 | 50 | 0.0 | 30 - 130 | 30 | |
| Anthracene | ND | 230 | 73 | 73 | 0.0 | 60 | 61 | 1.7 | 30 - 130 | 30 | |
| Benz(a)anthracene | ND | 230 | 73 | 74 | 1.4 | 59 | 59 | 0.0 | 30 - 130 | 30 | |
| Benzidine | ND | 330 | 30 | 27 | 10.5 | 14 | 11 | 24.0 | 30 - 130 | 30 | l,m |
| Benzo(a)pyrene | ND | 130 | 73 | 73 | 0.0 | 55 | 57 | 3.6 | 30 - 130 | 30 | |
| Benzo(b)fluoranthene | ND | 160 | 74 | 76 | 2.7 | 59 | 60 | 1.7 | 30 - 130 | 30 | |
| Benzo(ghi)perylene | ND | 230 | 64 | 67 | 4.6 | 44 | 45 | 2.2 | 30 - 130 | 30 | |
| Benzo(k)fluoranthene | ND | 230 | 72 | 72 | 0.0 | 56 | 62 | 10.2 | 30 - 130 | 30 | |
| Benzoic Acid | ND | 330 | <10 | <10 | NC | 29 | 34 | 15.9 | 30 - 130 | 30 | l,m |
| Benzyl butyl phthalate | ND | 230 | 81 | 82 | 1.2 | 61 | 61 | 0.0 | 30 - 130 | 30 | |
| Bis(2-chloroethoxy)methane | ND | 230 | 70 | 68 | 2.9 | 60 | 62 | 3.3 | 30 - 130 | 30 | |
| Bis(2-chloroethyl)ether | ND | 130 | 54 | 51 | 5.7 | 49 | 55 | 11.5 | 30 - 130 | 30 | |
| Bis(2-chloroisopropyl)ether | ND | 230 | 56 | 52 | 7.4 | 49 | 55 | 11.5 | 30 - 130 | 30 | |
| Bis(2-ethylhexyl)phthalate | ND | 230 | 86 | 86 | 0.0 | 69 | 75 | 8.3 | 30 - 130 | 30 | |
| Carbazole | ND | 230 | 72 | 73 | 1.4 | 58 | 59 | 1.7 | 30 - 130 | 30 | |
| Chrysene | ND | 230 | 77 | 77 | 0.0 | 59 | 60 | 1.7 | 30 - 130 | 30 | |
| Dibenz(a,h)anthracene | ND | 130 | 71 | 73 | 2.8 | 49 | 51 | 4.0 | 30 - 130 | 30 | |
| Dibenzofuran | ND | 230 | 68 | 70 | 2.9 | 57 | 59 | 3.4 | 30 - 130 | 30 | |
| Diethyl phthalate | ND | 230 | 74 | 76 | 2.7 | 60 | 61 | 1.7 | 30 - 130 | 30 | |
| Dimethylphthalate | ND | 230 | 72 | 73 | 1.4 | 59 | 63 | 6.6 | 30 - 130 | 30 | |
| Di-n-butylphthalate | ND | 230 | 81 | 81 | 0.0 | 59 | 58 | 1.7 | 30 - 130 | 30 | |
| Di-n-octylphthalate | ND | 230 | 89 | 90 | 1.1 | 68 | 66 | 3.0 | 30 - 130 | 30 | |
| Fluoranthene | ND | 230 | 74 | 74 | 0.0 | 50 | 47 | 6.2 | 30 - 130 | 30 | |
| Fluorene | ND | 230 | 72 | 72 | 0.0 | 59 | 61 | 3.3 | 30 - 130 | 30 | |
| Hexachlorobenzene | ND | 130 | 67 | 69 | 2.9 | 56 | 56 | 0.0 | 30 - 130 | 30 | |
| Hexachlorobutadiene | ND | 230 | 57 | 55 | 3.6 | 53 | 55 | 3.7 | 30 - 130 | 30 | |
| Hexachlorocyclopentadiene | ND | 230 | 66 | 63 | 4.7 | 34 | 29 | 15.9 | 30 - 130 | 30 | m |
| Hexachloroethane | ND | 130 | 53 | 49 | 7.8 | 47 | 52 | 10.1 | 30 - 130 | 30 | |
| Indeno(1,2,3-cd)pyrene | ND | 230 | 72 | 73 | 1.4 | 48 | 47 | 2.1 | 30 - 130 | 30 | |
| Isophorone | ND | 130 | 64 | 62 | 3.2 | 55 | 58 | 5.3 | 30 - 130 | 30 | |
| Naphthalene | ND | 230 | 63 | 61 | 3.2 | 58 | 60 | 3.4 | 30 - 130 | 30 | |
| Nitrobenzene | ND | 130 | 63 | 61 | 3.2 | 60 | 64 | 6.5 | 30 - 130 | 30 | |
| N-Nitrosodimethylamine | ND | 230 | 49 | 44 | 10.8 | 45 | 42 | 6.9 | 30 - 130 | 30 | |
| N-Nitrosodi-n-propylamine | ND | 130 | 68 | 69 | 1.5 | 63 | 68 | 7.6 | 30 - 130 | 30 | |
| N-Nitrosodiphenylamine | ND | 130 | 76 | 79 | 3.9 | 62 | 66 | 6.3 | 30 - 130 | 30 | |
| Pentachloronitrobenzene | ND | 230 | 72 | 73 | 1.4 | 57 | 58 | 1.7 | 30 - 130 | 30 | |
| Pentachlorophenol | ND | 230 | 60 | 58 | 3.4 | 53 | 56 | 5.5 | 30 - 130 | 30 | |
| Phenanthrene | ND | 130 | 72 | 72 | 0.0 | 55 | 55 | 0.0 | 30 - 130 | 30 | |
| Phenol | ND | 230 | 66 | 64 | 3.1 | 59 | 62 | 5.0 | 30 - 130 | 30 | |
| Pyrene | ND | 230 | 76 | 76 | 0.0 | 50 | 50 | 0.0 | 30 - 130 | 30 | |
| Pyridine | ND | 230 | 35 | 30 | 15.4 | 31 | 30 | 3.3 | 30 - 130 | 30 | |
| % 2,4,6-Tribromophenol | 69 | % | 73 | 74 | 1.4 | 62 | 69 | 10.7 | 30 - 130 | 30 | |

| Parameter | Blank | Blk RL | | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| % 2-Fluorobiphenyl | 63 | % | | 64 | 65 | 1.6 | 55 | 58 | 5.3 | 30 - 130 | 30 | |
| % 2-Fluorophenol | 51 | % | | 55 | 52 | 5.6 | 51 | 52 | 1.9 | 30 - 130 | 30 | |
| % Nitrobenzene-d5 | 66 | % | | 64 | 62 | 3.2 | 61 | 67 | 9.4 | 30 - 130 | 30 | |
| % Phenol-d5 | 64 | % | | 69 | 66 | 4.4 | 63 | 64 | 1.6 | 30 - 130 | 30 | |
| % Terphenyl-d14 | 71 | % | | 73 | 72 | 1.4 | 52 | 53 | 1.9 | 30 - 130 | 30 | |
| QA/QC Batch 366656 (ug/kg), QC Sample No: BV81734 (BV81728, BV81729, BV81730, BV81733, BV81735, BV81736, BV81739 (50X) , BV81740) | | | | | | | | | | | | |
| **Volatiles - Soil** | | | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.0 | | 113 | 112 | 0.9 | 90 | 104 | 14.4 | 70 - 130 | 30 | |
| 1,1,1-Trichloroethane | ND | 5.0 | | 94 | 94 | 0.0 | 81 | 91 | 11.6 | 70 - 130 | 30 | |
| 1,1,2,2-Tetrachloroethane | ND | 3.0 | | 105 | 103 | 1.9 | 87 | 95 | 8.8 | 70 - 130 | 30 | |
| 1,1,2-Trichloroethane | ND | 5.0 | | 104 | 102 | 1.9 | 87 | 95 | 8.8 | 70 - 130 | 30 | |
| 1,1-Dichloroethane | ND | 5.0 | | 89 | 89 | 0.0 | 77 | 86 | 11.0 | 70 - 130 | 30 | |
| 1,1-Dichloroethene | ND | 5.0 | | 96 | 95 | 1.0 | 52 | 56 | 7.4 | 70 - 130 | 30 | m |
| 1,1-Dichloropropene | ND | 5.0 | | 98 | 99 | 1.0 | 85 | 96 | 12.2 | 70 - 130 | 30 | |
| 1,2,3-Trichlorobenzene | ND | 5.0 | | 97 | 99 | 2.0 | 82 | 94 | 13.6 | 70 - 130 | 30 | |
| 1,2,3-Trichloropropane | ND | 5.0 | | 97 | 98 | 1.0 | 81 | 89 | 9.4 | 70 - 130 | 30 | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | | 102 | 103 | 1.0 | 81 | 95 | 15.9 | 70 - 130 | 30 | |
| 1,2,4-Trimethylbenzene | ND | 1.0 | | 99 | 100 | 1.0 | 86 | 97 | 12.0 | 70 - 130 | 30 | |
| 1,2-Dibromo-3-chloropropane | ND | 5.0 | | 113 | 109 | 3.6 | 82 | 93 | 12.6 | 70 - 130 | 30 | |
| 1,2-Dibromoethane | ND | 5.0 | | 111 | 108 | 2.7 | 92 | 101 | 9.3 | 70 - 130 | 30 | |
| 1,2-Dichlorobenzene | ND | 5.0 | | 100 | 100 | 0.0 | 85 | 95 | 11.1 | 70 - 130 | 30 | |
| 1,2-Dichloroethane | ND | 5.0 | | 102 | 100 | 2.0 | 87 | 97 | 10.9 | 70 - 130 | 30 | |
| 1,2-Dichloropropane | ND | 5.0 | | 101 | 101 | 0.0 | 87 | 97 | 10.9 | 70 - 130 | 30 | |
| 1,3,5-Trimethylbenzene | ND | 1.0 | | 100 | 102 | 2.0 | 87 | 98 | 11.9 | 70 - 130 | 30 | |
| 1,3-Dichlorobenzene | ND | 5.0 | | 100 | 101 | 1.0 | 85 | 95 | 11.1 | 70 - 130 | 30 | |
| 1,3-Dichloropropane | ND | 5.0 | | 106 | 104 | 1.9 | 91 | 100 | 9.4 | 70 - 130 | 30 | |
| 1,4-Dichlorobenzene | ND | 5.0 | | 102 | 101 | 1.0 | 85 | 95 | 11.1 | 70 - 130 | 30 | |
| 1,4-dioxane | ND | 100 | | 94 | 91 | 3.2 | 93 | 98 | 5.2 | 70 - 130 | 30 | |
| 2,2-Dichloropropane | ND | 5.0 | | 100 | 100 | 0.0 | 84 | 95 | 12.3 | 70 - 130 | 30 | |
| 2-Chlorotoluene | ND | 5.0 | | 101 | 102 | 1.0 | 87 | 97 | 10.9 | 70 - 130 | 30 | |
| 2-Hexanone | ND | 25 | | 84 | 79 | 6.1 | 74 | 80 | 7.8 | 70 - 130 | 30 | |
| 2-Isopropyltoluene | ND | 5.0 | | 89 | 90 | 1.1 | 86 | 97 | 12.0 | 70 - 130 | 30 | |
| 4-Chlorotoluene | ND | 5.0 | | 98 | 100 | 2.0 | 83 | 94 | 12.4 | 70 - 130 | 30 | |
| 4-Methyl-2-pentanone | ND | 25 | | 84 | 79 | 6.1 | 77 | 80 | 3.8 | 70 - 130 | 30 | |
| Acetone | ND | 10 | | 66 | 61 | 7.9 | 38 | 32 | 17.1 | 70 - 130 | 30 | l,m |
| Acrolein | ND | 25 | | 109 | 102 | 6.6 | 64 | 58 | 9.8 | 70 - 130 | 30 | m |
| Acrylonitrile | ND | 5.0 | | 79 | 74 | 6.5 | 78 | 81 | 3.8 | 70 - 130 | 30 | |
| Benzene | ND | 1.0 | | 100 | 100 | 0.0 | 86 | 97 | 12.0 | 70 - 130 | 30 | |
| Bromobenzene | ND | 5.0 | | 103 | 103 | 0.0 | 86 | 96 | 11.0 | 70 - 130 | 30 | |
| Bromochloromethane | ND | 5.0 | | 102 | 101 | 1.0 | 87 | 97 | 10.9 | 70 - 130 | 30 | |
| Bromodichloromethane | ND | 5.0 | | 106 | 106 | 0.0 | 87 | 98 | 11.9 | 70 - 130 | 30 | |
| Bromoform | ND | 5.0 | | 121 | 119 | 1.7 | 88 | 101 | 13.8 | 70 - 130 | 30 | |
| Bromomethane | ND | 5.0 | | 80 | 78 | 2.5 | 56 | 68 | 19.4 | 70 - 130 | 30 | m |
| Carbon Disulfide | ND | 5.0 | | 94 | 94 | 0.0 | 53 | 56 | 5.5 | 70 - 130 | 30 | m |
| Carbon tetrachloride | ND | 5.0 | | 104 | 104 | 0.0 | 80 | 94 | 16.1 | 70 - 130 | 30 | |
| Chlorobenzene | ND | 5.0 | | 104 | 104 | 0.0 | 89 | 98 | 9.6 | 70 - 130 | 30 | |
| Chloroethane | ND | 5.0 | | 78 | 77 | 1.3 | 34 | 42 | 21.1 | 70 - 130 | 30 | m |
| Chloroform | ND | 5.0 | | 96 | 95 | 1.0 | 84 | 93 | 10.2 | 70 - 130 | 30 | |
| Chloromethane | ND | 5.0 | | 72 | 71 | 1.4 | 82 | 91 | 10.4 | 70 - 130 | 30 | |
| cis-1,2-Dichloroethene | ND | 5.0 | | 99 | 100 | 1.0 | 86 | 96 | 11.0 | 70 - 130 | 30 | |
| cis-1,3-Dichloropropene | ND | 5.0 | | 107 | 106 | 0.9 | 88 | 98 | 10.8 | 70 - 130 | 30 | |

# QA/QC Data

SDG I.D.: GBV81727

| Parameter | Blank | Blk RL | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dibromochloromethane | ND | 3.0 | 122 | 120 | 1.7 | 94 | 107 | 12.9 | 70 - 130 | 30 | |
| Dibromomethane | ND | 5.0 | 103 | 102 | 1.0 | 87 | 95 | 8.8 | 70 - 130 | 30 | |
| Dichlorodifluoromethane | ND | 5.0 | 69 | 67 | 2.9 | 103 | 115 | 11.0 | 70 - 130 | 30 | l |
| Ethylbenzene | ND | 1.0 | 104 | 104 | 0.0 | 91 | 101 | 10.4 | 70 - 130 | 30 | |
| Hexachlorobutadiene | ND | 5.0 | 90 | 96 | 6.5 | 87 | 100 | 13.9 | 70 - 130 | 30 | |
| Isopropylbenzene | ND | 1.0 | 99 | 100 | 1.0 | 86 | 97 | 12.0 | 70 - 130 | 30 | |
| m&p-Xylene | ND | 2.0 | 102 | 102 | 0.0 | 89 | 99 | 10.6 | 70 - 130 | 30 | |
| Methyl ethyl ketone | ND | 5.0 | 73 | 69 | 5.6 | 69 | 74 | 7.0 | 70 - 130 | 30 | l,m |
| Methyl t-butyl ether (MTBE) | ND | 1.0 | 99 | 97 | 2.0 | 86 | 90 | 4.5 | 70 - 130 | 30 | |
| Methylene chloride | ND | 5.0 | 99 | 98 | 1.0 | 75 | 76 | 1.3 | 70 - 130 | 30 | |
| Naphthalene | ND | 5.0 | 109 | 109 | 0.0 | 84 | 100 | 17.4 | 70 - 130 | 30 | |
| n-Butylbenzene | ND | 1.0 | 101 | 101 | 0.0 | 88 | 98 | 10.8 | 70 - 130 | 30 | |
| n-Propylbenzene | ND | 1.0 | 96 | 98 | 2.1 | 84 | 94 | 11.2 | 70 - 130 | 30 | |
| o-Xylene | ND | 2.0 | 104 | 104 | 0.0 | 90 | 100 | 10.5 | 70 - 130 | 30 | |
| p-Isopropyltoluene | ND | 1.0 | 100 | 101 | 1.0 | 87 | 98 | 11.9 | 70 - 130 | 30 | |
| sec-Butylbenzene | ND | 1.0 | 104 | 104 | 0.0 | 92 | 103 | 11.3 | 70 - 130 | 30 | |
| Styrene | ND | 5.0 | 109 | 109 | 0.0 | 90 | 100 | 10.5 | 70 - 130 | 30 | |
| tert-butyl alcohol | ND | 100 | 101 | 101 | 0.0 | 89 | 84 | 5.8 | 70 - 130 | 30 | |
| tert-Butylbenzene | ND | 1.0 | 99 | 99 | 0.0 | 86 | 98 | 13.0 | 70 - 130 | 30 | |
| Tetrachloroethene | ND | 5.0 | 102 | 104 | 1.9 | 87 | 96 | 9.8 | 70 - 130 | 30 | |
| Tetrahydrofuran (THF) | ND | 5.0 | 84 | 80 | 4.9 | 82 | 90 | 9.3 | 70 - 130 | 30 | |
| Toluene | ND | 1.0 | 101 | 102 | 1.0 | 86 | 96 | 11.0 | 70 - 130 | 30 | |
| trans-1,2-Dichloroethene | ND | 5.0 | 101 | 102 | 1.0 | 80 | 84 | 4.9 | 70 - 130 | 30 | |
| trans-1,3-Dichloropropene | ND | 5.0 | 107 | 106 | 0.9 | 87 | 97 | 10.9 | 70 - 130 | 30 | |
| trans-1,4-dichloro-2-butene | ND | 5.0 | 102 | 98 | 4.0 | 87 | 96 | 9.8 | 70 - 130 | 30 | |
| Trichloroethene | ND | 5.0 | 103 | 104 | 1.0 | 88 | 98 | 10.8 | 70 - 130 | 30 | |
| Trichlorofluoromethane | ND | 5.0 | 74 | 75 | 1.3 | 23 | 32 | 32.7 | 70 - 130 | 30 | m,r |
| Trichlorotrifluoroethane | ND | 5.0 | 87 | 89 | 2.3 | 57 | 60 | 5.1 | 70 - 130 | 30 | m |
| Vinyl chloride | ND | 5.0 | 77 | 76 | 1.3 | 86 | 95 | 9.9 | 70 - 130 | 30 | |
| % 1,2-dichlorobenzene-d4 | 99 | % | 101 | 100 | 1.0 | 99 | 99 | 0.0 | 70 - 130 | 30 | |
| % Bromofluorobenzene | 98 | % | 101 | 101 | 0.0 | 102 | 102 | 0.0 | 70 - 130 | 30 | |
| % Dibromofluoromethane | 97 | % | 100 | 100 | 0.0 | 98 | 97 | 1.0 | 70 - 130 | 30 | |
| % Toluene-d8 | 101 | % | 100 | 100 | 0.0 | 100 | 99 | 1.0 | 70 - 130 | 30 | |

QA/QC Batch 366678 (ug/kg), QC Sample No: BV81838 (BV81727, BV81731, BV81737, BV81738)

## Volatiles - Soil

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | 5.0 | 96 | 100 | 4.1 | 108 | 111 | 2.7 | 70 - 130 | 30 | |
| 1,1,1-Trichloroethane | ND | 5.0 | 91 | 93 | 2.2 | 104 | 104 | 0.0 | 70 - 130 | 30 | |
| 1,1,2,2-Tetrachloroethane | ND | 3.0 | 83 | 88 | 5.8 | 103 | 103 | 0.0 | 70 - 130 | 30 | |
| 1,1,2-Trichloroethane | ND | 5.0 | 86 | 92 | 6.7 | 101 | 106 | 4.8 | 70 - 130 | 30 | |
| 1,1-Dichloroethane | ND | 5.0 | 96 | 98 | 2.1 | 101 | 101 | 0.0 | 70 - 130 | 30 | |
| 1,1-Dichloroethene | ND | 5.0 | 94 | 98 | 4.2 | 83 | 80 | 3.7 | 70 - 130 | 30 | |
| 1,1-Dichloropropene | ND | 5.0 | 93 | 97 | 4.2 | 106 | 106 | 0.0 | 70 - 130 | 30 | |
| 1,2,3-Trichlorobenzene | ND | 5.0 | 76 | 80 | 5.1 | 102 | 106 | 3.8 | 70 - 130 | 30 | |
| 1,2,3-Trichloropropane | ND | 5.0 | 82 | 89 | 8.2 | 102 | 101 | 1.0 | 70 - 130 | 30 | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 76 | 80 | 5.1 | 96 | 103 | 7.0 | 70 - 130 | 30 | |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 87 | 92 | 5.6 | 102 | 104 | 1.9 | 70 - 130 | 30 | |
| 1,2-Dibromo-3-chloropropane | ND | 5.0 | 85 | 92 | 7.9 | 104 | 103 | 1.0 | 70 - 130 | 30 | |
| 1,2-Dibromoethane | ND | 5.0 | 90 | 95 | 5.4 | 105 | 105 | 0.0 | 70 - 130 | 30 | |
| 1,2-Dichlorobenzene | ND | 5.0 | 83 | 87 | 4.7 | 100 | 101 | 1.0 | 70 - 130 | 30 | |
| 1,2-Dichloroethane | ND | 5.0 | 88 | 94 | 6.6 | 105 | 105 | 0.0 | 70 - 130 | 30 | |
| 1,2-Dichloropropane | ND | 5.0 | 89 | 94 | 5.5 | 105 | 105 | 0.0 | 70 - 130 | 30 | |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 89 | 94 | 5.5 | 104 | 106 | 1.9 | 70 - 130 | 30 | |

# QA/QC Data

SDG I.D.: GBV81727

| Parameter | Blank | Blk RL | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,3-Dichlorobenzene | ND | 5.0 | 83 | 88 | 5.8 | 100 | 102 | 2.0 | 70 - 130 | 30 | |
| 1,3-Dichloropropane | ND | 5.0 | 88 | 93 | 5.5 | 104 | 104 | 0.0 | 70 - 130 | 30 | |
| 1,4-Dichlorobenzene | ND | 5.0 | 82 | 86 | 4.8 | 97 | 101 | 4.0 | 70 - 130 | 30 | |
| 1,4-dioxane | ND | 100 | 82 | 89 | 8.2 | 107 | 96 | 10.8 | 70 - 130 | 30 | |
| 2,2-Dichloropropane | ND | 5.0 | 93 | 97 | 4.2 | 106 | 108 | 1.9 | 70 - 130 | 30 | |
| 2-Chlorotoluene | ND | 5.0 | 88 | 93 | 5.5 | 105 | 106 | 0.9 | 70 - 130 | 30 | |
| 2-Hexanone | ND | 25 | 71 | 77 | 8.1 | 88 | 88 | 0.0 | 70 - 130 | 30 | |
| 2-Isopropyltoluene | ND | 5.0 | 88 | 93 | 5.5 | 106 | 107 | 0.9 | 70 - 130 | 30 | |
| 4-Chlorotoluene | ND | 5.0 | 84 | 88 | 4.7 | 100 | 102 | 2.0 | 70 - 130 | 30 | |
| 4-Methyl-2-pentanone | ND | 25 | 73 | 79 | 7.9 | 92 | 93 | 1.1 | 70 - 130 | 30 | |
| Acetone | ND | 10 | 60 | 66 | 9.5 | 43 | 41 | 4.8 | 70 - 130 | 30 | l,m |
| Acrolein | ND | 25 | 90 | 96 | 6.5 | 101 | 95 | 6.1 | 70 - 130 | 30 | |
| Acrylonitrile | ND | 5.0 | 82 | 88 | 7.1 | 95 | 95 | 0.0 | 70 - 130 | 30 | |
| Benzene | ND | 1.0 | 91 | 95 | 4.3 | 104 | 105 | 1.0 | 70 - 130 | 30 | |
| Bromobenzene | ND | 5.0 | 86 | 90 | 4.5 | 102 | 103 | 1.0 | 70 - 130 | 30 | |
| Bromochloromethane | ND | 5.0 | 87 | 91 | 4.5 | 104 | 104 | 0.0 | 70 - 130 | 30 | |
| Bromodichloromethane | ND | 5.0 | 92 | 97 | 5.3 | 104 | 105 | 1.0 | 70 - 130 | 30 | |
| Bromoform | ND | 5.0 | 94 | 100 | 6.2 | 104 | 108 | 3.8 | 70 - 130 | 30 | |
| Bromomethane | ND | 5.0 | 92 | 92 | 0.0 | 74 | 81 | 9.0 | 70 - 130 | 30 | |
| Carbon Disulfide | ND | 5.0 | 101 | 106 | 4.8 | 86 | 84 | 2.4 | 70 - 130 | 30 | |
| Carbon tetrachloride | ND | 5.0 | 99 | 102 | 3.0 | 102 | 109 | 6.6 | 70 - 130 | 30 | |
| Chlorobenzene | ND | 5.0 | 89 | 94 | 5.5 | 104 | 105 | 1.0 | 70 - 130 | 30 | |
| Chloroethane | ND | 5.0 | 89 | 92 | 3.3 | 45 | 46 | 2.2 | 70 - 130 | 30 | m |
| Chloroform | ND | 5.0 | 89 | 92 | 3.3 | 104 | 105 | 1.0 | 70 - 130 | 30 | |
| Chloromethane | ND | 5.0 | 84 | 88 | 4.7 | 99 | 101 | 2.0 | 70 - 130 | 30 | |
| cis-1,2-Dichloroethene | ND | 5.0 | 90 | 93 | 3.3 | 106 | 105 | 0.9 | 70 - 130 | 30 | |
| cis-1,3-Dichloropropene | ND | 5.0 | 88 | 94 | 6.6 | 105 | 106 | 0.9 | 70 - 130 | 30 | |
| Dibromochloromethane | ND | 3.0 | 98 | 103 | 5.0 | 110 | 113 | 2.7 | 70 - 130 | 30 | |
| Dibromomethane | ND | 5.0 | 86 | 92 | 6.7 | 101 | 103 | 2.0 | 70 - 130 | 30 | |
| Dichlorodifluoromethane | ND | 5.0 | 108 | 113 | 4.5 | 123 | 124 | 0.8 | 70 - 130 | 30 | |
| Ethylbenzene | ND | 1.0 | 92 | 97 | 5.3 | 107 | 108 | 0.9 | 70 - 130 | 30 | |
| Hexachlorobutadiene | ND | 5.0 | 88 | 91 | 3.4 | 108 | 105 | 2.8 | 70 - 130 | 30 | |
| Isopropylbenzene | ND | 1.0 | 91 | 96 | 5.3 | 107 | 107 | 0.0 | 70 - 130 | 30 | |
| m&p-Xylene | ND | 2.0 | 92 | 95 | 3.2 | 105 | 108 | 2.8 | 70 - 130 | 30 | |
| Methyl ethyl ketone | ND | 5.0 | 66 | 71 | 7.3 | 86 | 81 | 6.0 | 70 - 130 | 30 | l |
| Methyl t-butyl ether (MTBE) | ND | 1.0 | 90 | 95 | 5.4 | 109 | 109 | 0.0 | 70 - 130 | 30 | |
| Methylene chloride | ND | 5.0 | 89 | 92 | 3.3 | 104 | 103 | 1.0 | 70 - 130 | 30 | |
| Naphthalene | ND | 5.0 | 83 | 90 | 8.1 | 112 | 117 | 4.4 | 70 - 130 | 30 | |
| n-Butylbenzene | ND | 1.0 | 88 | 94 | 6.6 | 107 | 110 | 2.8 | 70 - 130 | 30 | |
| n-Propylbenzene | ND | 1.0 | 87 | 91 | 4.5 | 103 | 103 | 0.0 | 70 - 130 | 30 | |
| o-Xylene | ND | 2.0 | 91 | 95 | 4.3 | 107 | 107 | 0.0 | 70 - 130 | 30 | |
| p-Isopropyltoluene | ND | 1.0 | 89 | 95 | 6.5 | 109 | 110 | 0.9 | 70 - 130 | 30 | |
| sec-Butylbenzene | ND | 1.0 | 95 | 101 | 6.1 | 114 | 115 | 0.9 | 70 - 130 | 30 | |
| Styrene | ND | 5.0 | 93 | 97 | 4.2 | 108 | 111 | 2.7 | 70 - 130 | 30 | |
| tert-butyl alcohol | ND | 100 | 78 | 86 | 9.8 | 101 | 94 | 7.2 | 70 - 130 | 30 | |
| tert-Butylbenzene | ND | 1.0 | 91 | 96 | 5.3 | 109 | 109 | 0.0 | 70 - 130 | 30 | |
| Tetrachloroethene | ND | 5.0 | 91 | 97 | 6.4 | 104 | 106 | 1.9 | 70 - 130 | 30 | |
| Tetrahydrofuran (THF) | ND | 5.0 | 77 | 82 | 6.3 | 97 | 97 | 0.0 | 70 - 130 | 30 | |
| Toluene | ND | 1.0 | 90 | 96 | 6.5 | 104 | 105 | 1.0 | 70 - 130 | 30 | |
| trans-1,2-Dichloroethene | ND | 5.0 | 95 | 99 | 4.1 | 111 | 110 | 0.9 | 70 - 130 | 30 | |
| trans-1,3-Dichloropropene | ND | 5.0 | 88 | 93 | 5.5 | 103 | 105 | 1.9 | 70 - 130 | 30 | |
| trans-1,4-dichloro-2-butene | ND | 5.0 | 84 | 88 | 4.7 | 101 | 102 | 1.0 | 70 - 130 | 30 | |
| Trichloroethene | ND | 5.0 | 96 | 101 | 5.1 | 107 | 108 | 0.9 | 70 - 130 | 30 | |

# QA/QC Data

SDG I.D.: GBV81727

| Parameter | Blank | Blk RL | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Trichlorofluoromethane | ND | 5.0 | 88 | 93 | 5.5 | 31 | 30 | 3.3 | 70 - 130 | 30 | m |
| Trichlorotrifluoroethane | ND | 5.0 | 99 | 104 | 4.9 | 92 | 87 | 5.6 | 70 - 130 | 30 | |
| Vinyl chloride | ND | 5.0 | 92 | 95 | 3.2 | 107 | 109 | 1.9 | 70 - 130 | 30 | |
| % 1,2-dichlorobenzene-d4 | 99 | % | 99 | 101 | 2.0 | 100 | 99 | 1.0 | 70 - 130 | 30 | |
| % Bromofluorobenzene | 99 | % | 102 | 102 | 0.0 | 103 | 102 | 1.0 | 70 - 130 | 30 | |
| % Dibromofluoromethane | 96 | % | 100 | 98 | 2.0 | 99 | 96 | 3.1 | 70 - 130 | 30 | |
| % Toluene-d8 | 101 | % | 100 | 101 | 1.0 | 100 | 100 | 0.0 | 70 - 130 | 30 | |

l = This parameter is outside laboratory LCS/LCSD specified recovery limits.
m = This parameter is outside laboratory MS/MSD specified recovery limits.
r = This parameter is outside laboratory RPD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 28, 2016

Monday, November 28, 2016

Criteria: NY: 375, 375GWP, 375RRS, 375RS

State: NY

# Sample Criteria Exceedances Report

## GBV81727 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV81727 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 76.4 | 0.34 | 50 | 50 | mg/kg |
| BV81727 | NI-SM | Nickel | NY / 375-6.8 Metals / Unrestricted Use Soil | 43.6 | 0.34 | 30 | 30 | mg/Kg |
| BV81727 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 138 | 6.8 | 63 | 63 | mg/Kg |
| BV81727 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 167 | 6.8 | 109 | 109 | mg/Kg |
| BV81728 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.48 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81728 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 189 | 6.8 | 63 | 63 | mg/Kg |
| BV81729 | $PESTSMDPR | 4,4' -DDE | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 22 | 2.2 | 3.3 | 3.3 | ug/Kg |
| BV81729 | $PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 25 | 2.2 | 3.3 | 3.3 | ug/Kg |
| BV81729 | BA-SMDP | Barium | NY / 375-6.8 Metals / Ground Water Protection | 901 | 0.8 | 820 | 820 | mg/Kg |
| BV81729 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 901 | 0.8 | 350 | 350 | mg/Kg |
| BV81729 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 901 | 0.8 | 400 | 400 | mg/Kg |
| BV81729 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 901 | 0.8 | 350 | 350 | mg/Kg |
| BV81729 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 67.4 | 0.38 | 50 | 50 | mg/kg |
| BV81729 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.25 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81729 | NI-SM | Nickel | NY / 375-6.8 Metals / Unrestricted Use Soil | 36.1 | 0.38 | 30 | 30 | mg/Kg |
| BV81729 | PB-SMDP | Lead | NY / 375-6.8 Metals / Ground Water Protection | 562 | 7.6 | 450 | 450 | mg/Kg |
| BV81729 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 562 | 7.6 | 400 | 400 | mg/Kg |
| BV81729 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 562 | 7.6 | 400 | 400 | mg/Kg |
| BV81729 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 562 | 7.6 | 63 | 63 | mg/Kg |
| BV81729 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 685 | 7.6 | 109 | 109 | mg/Kg |
| BV81730 | NI-SM | Nickel | NY / 375-6.8 Metals / Unrestricted Use Soil | 34.6 | 0.36 | 30 | 30 | mg/Kg |
| BV81730 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 134 | 0.7 | 63 | 63 | mg/Kg |
| BV81731 | BA-SMDP | Barium | NY / 375-6.8 Metals / Ground Water Protection | 993 | 0.7 | 820 | 820 | mg/Kg |
| BV81731 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 993 | 0.7 | 350 | 350 | mg/Kg |
| BV81731 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 993 | 0.7 | 400 | 400 | mg/Kg |
| BV81731 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 993 | 0.7 | 350 | 350 | mg/Kg |
| BV81731 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 44.1 | 0.34 | 30 | | mg/Kg |
| BV81731 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.25 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81731 | NI-SM | Nickel | NY / 375-6.8 Metals / Ground Water Protection | 228 | 3.4 | 130 | 130 | mg/Kg |
| BV81731 | NI-SM | Nickel | NY / 375-6.8 Metals / Residential | 228 | 3.4 | 140 | 140 | mg/Kg |
| BV81731 | NI-SM | Nickel | NY / 375-6.8 Metals / Unrestricted Use Soil | 228 | 3.4 | 30 | 30 | mg/Kg |
| BV81731 | PB-SMDP | Lead | NY / 375-6.8 Metals / Ground Water Protection | 642 | 6.9 | 450 | 450 | mg/Kg |
| BV81731 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 642 | 6.9 | 400 | 400 | mg/Kg |
| BV81731 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 642 | 6.9 | 400 | 400 | mg/Kg |
| BV81731 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 642 | 6.9 | 63 | 63 | mg/Kg |
| BV81731 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 664 | 6.9 | 109 | 109 | mg/Kg |
| BV81732 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 394 | 0.7 | 350 | 350 | mg/Kg |
| BV81732 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 394 | 0.7 | 350 | 350 | mg/Kg |

Monday, November 28, 2016

Criteria: NY: 375, 375GWP, 375RRS, 375RS

State: NY

# Sample Criteria Exceedances Report

## GBV81727 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV81732 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 30.2 | 0.36 | 30 | | mg/Kg |
| BV81732 | NI-SM | Nickel | NY / 375-6.8 Metals / Unrestricted Use Soil | 67.7 | 0.36 | 30 | 30 | mg/Kg |
| BV81732 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 247 | 7.2 | 63 | 63 | mg/Kg |
| BV81732 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 260 | 7.2 | 109 | 109 | mg/Kg |
| BV81733 | $8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Ground Water Protection | 1300 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Ground Water Protection | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential | 1300 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential | 1100 | 190 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential | 810 | 270 | 500 | 500 | ug/Kg |
| BV81733 | $8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential Restricted | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 1100 | 190 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential Restricted | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 810 | 270 | 500 | 500 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1100 | 190 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1100 | 270 | 800 | 800 | ug/Kg |
| BV81733 | $8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1300 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | $8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 810 | 270 | 500 | 500 | ug/Kg |
| BV81733 | $8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1100 | 270 | 1000 | 1000 | ug/Kg |
| BV81733 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 15.7 | 0.73 | 13 | 13 | mg/Kg |
| BV81733 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 729 | 0.7 | 350 | 350 | mg/Kg |
| BV81733 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 729 | 0.7 | 400 | 400 | mg/Kg |
| BV81733 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 729 | 0.7 | 350 | 350 | mg/Kg |
| BV81733 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.34 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81733 | PB-SMDP | Lead | NY / 375-6.8 Metals / Ground Water Protection | 2040 | 73 | 450 | 450 | mg/Kg |
| BV81733 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 2040 | 73 | 400 | 400 | mg/Kg |
| BV81733 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 2040 | 73 | 400 | 400 | mg/Kg |
| BV81733 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 2040 | 73 | 63 | 63 | mg/Kg |
| BV81733 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 690 | 7.3 | 109 | 109 | mg/Kg |
| BV81735 | $PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 4.8 | 2.3 | 3.3 | 3.3 | ug/Kg |
| BV81735 | BA-SMDP | Barium | NY / 375-6.8 Metals / Ground Water Protection | 2760 | 7.2 | 820 | 820 | mg/Kg |
| BV81735 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 2760 | 7.2 | 350 | 350 | mg/Kg |
| BV81735 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 2760 | 7.2 | 400 | 400 | mg/Kg |
| BV81735 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 2760 | 7.2 | 350 | 350 | mg/Kg |
| BV81735 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 53.9 | 0.36 | 50 | 50 | mg/kg |
| BV81735 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.26 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81735 | PB-SMDP | Lead | NY / 375-6.8 Metals / Ground Water Protection | 696 | 7.2 | 450 | 450 | mg/Kg |

Monday, November 28, 2016

Criteria: NY: 375, 375GWP, 375RRS, 375RS

State: NY

# Sample Criteria Exceedances Report

## GBV81727 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV81735 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 696 | 7.2 | 400 | 400 | mg/Kg |
| BV81735 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 696 | 7.2 | 400 | 400 | mg/Kg |
| BV81735 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 696 | 7.2 | 63 | 63 | mg/Kg |
| BV81735 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 1960 | 72 | 109 | 109 | mg/Kg |
| BV81736 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 35.5 | 0.35 | 30 | | mg/Kg |
| BV81736 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 64.5 | 0.35 | 50 | 50 | mg/kg |
| BV81736 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.42 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81737 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.23 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81738 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 703 | 0.8 | 350 | 350 | mg/Kg |
| BV81738 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 703 | 0.8 | 400 | 400 | mg/Kg |
| BV81738 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 703 | 0.8 | 350 | 350 | mg/Kg |
| BV81738 | HG-SM | Mercury | NY / 375-6.8 Metals / Ground Water Protection | 0.75 | 0.03 | 0.73 | 0.73 | mg/Kg |
| BV81738 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.75 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV81738 | PB-SMDP | Lead | NY / 375-6.8 Metals / Ground Water Protection | 782 | 8.3 | 450 | 450 | mg/Kg |
| BV81738 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 782 | 8.3 | 400 | 400 | mg/Kg |
| BV81738 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 782 | 8.3 | 400 | 400 | mg/Kg |
| BV81738 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 782 | 8.3 | 63 | 63 | mg/Kg |
| BV81738 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 400 | 8.3 | 109 | 109 | mg/Kg |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

**Environmental Laboratories, Inc.**
**587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045**
**Tel. (860) 645-1102 Fax (860) 645-0823**

# NY Temperature Narration

**November 28, 2016**

**SDG I.D.: GBV81727**

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

Cooler: Yes [X] No [ ]
Coolant: IPK [X] ICE [ ] No [ ]

# PHOENIX
*Environmental Laboratories, Inc.*

## NY/NJ CHAIN OF CUSTODY RECORD

Temp 4 °C Pg 1 of 2

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
**Client Services (860) 645-8726**

**Contact Options:**
[ ] Fax:
[ ] Phone: 631-504-6000
[Y] Email: File

Customer: Environmental Business Consultants
Address: 1808 Middle Country Road
Ridge, NY 11961

Project: 260 W126 Street NY, NY
Report to: Environmental Business Consultants
Invoice to: Environmental Business Consultants

Project P.O:

***This section MUST be completed with Bottle Quantities.***

**Client Sample - Information - Identification**

Sampler's Signature: Eleni Kavvadias Date: 11-10-16

**Matrix Code:**
**DW**=Drinking Water · **GW**=Ground Water **SW**=Surface Water **WW**=Waste Water
**RW**=Raw Water **SE**=Sediment **SL**=Sludge **S**=Soil **SD**=Solid **W**=Wipe
**OIL**=Oil **B**=Bulk **L**=Liquid

Analysis Request

| PHOENIX USE ONLY SAMPLE # | Customer Sample Identification | Sample Matrix | Date Sampled | Time Sampled | SVOC | VOC | TAL Metals | PCB/Pesticides | Soil VOA Vials [X] methanol [ ] H2O | GL Soil container ( 8 ) oz | GL Soil container ( ) oz | 40 ml VOA Vial [ ] As is [ ] HCl | GL Amber 1000ml [ ] As is [ ] H2SO4 | PL As is [ ] 250ml [ ] 500ml [ ] 1000ml | PL H2SO4 [ ] 250ml [ ] 500ml | PL HNO3 250ml | PL NaOH 250ml | Bacteria Bottle |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 81727 | SB2 (0-2) | S | 11-10-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81728 | SB2 (6-12) | | 11-10-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81729 | SB3 (0-2) | | 11-10-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81730 | SB3 (10-12) | | 11-10-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81731 | SB4 (0-2) | | 11-9-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81732 | SB4 (10-12) | | 11-9-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81733 | SB5 (0-2) | | 11-9-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81734 | SB5 (10-12) | | 11-9-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81735 | SB7 (0-2) | | 11-10-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 81736 | SB7 (10-12) | ↓ | 11-10-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |

| Relinquished by: | Accepted by: | Date: | Time: |
|---|---|---|---|
| | | 11-11-16 | 8:45 |
| Robert | Krystal Bruce | 11.11.16 | 15:41 |
| | | | |

**Comments, Special Requirements or Regulations:**

**Turnaround:**
[ ] 1 Day*
[ ] 2 Days*
[ ] 3 Days*
[X] 5 Days
[ ] 10 Days
[ ] Other
* SURCHARGE APPLIES

**NJ**
[ ] Res. Criteria
[ ] Non-Res. Criteria
[ ] Impact to GW Soil Cleanup Criteria
[ ] GW Criteria

**NY**
[ ] NY 375 GWP
[X] NY375 Unrestricted Use Soil
[X] NY375 Residential Soil
[X] Restricted/Residential
[ ] Commercial
[ ] Industrial

**Data Format**
[ ] Phoenix Std Report
[X] Excel
[X] PDF
[ ] GIS/Key
[X] EQuIS
[ ] NJ Hazsite EDD
[X] NY EZ EDD (ASP)
[ ] Other

**Data Package**
[ ] NJ Reduced Deliv. *
[X] NY Enhanced (ASP B) *
[ ] Other

**State where samples were collected:** NY

Cooler: Yes [X] No [ ]
Coolant: IPK [X] ICE [ ] No [ ]

# NY/NJ CHAIN OF CUSTODY RECORD

Temp 4 °C Pg 2 of 2

**PHOENIX** *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
**Client Services (860) 645-8726**

**Contact Options:**
[ ] Fax:
[ ] Phone: 631-504-6000
[X] Email: File

Customer: Environmental Business Consultants
Address: 1808 Middle Country Road
Ridge, NY 11961

Project: 2600 W126 Street NY, NY
Report to: Environmental Business Consultants
Invoice to: Environmental Business Consultants

Project P.O:

***This section MUST be completed with Bottle Quantities.***

**Client Sample - Information - Identification**

Sampler's Signature: Eleni Kavoudias Date: 11-10-16

**Matrix Code:**
**DW**=Drinking Water **GW**=Ground Water **SW**=Surface Water **WW**=Waste Water
**RW**=Raw Water **SE**=Sediment **SL**=Sludge **S**=Soil **SD**=Solid **W**=Wipe
**OIL**=Oil **B**=Bulk **L**=Liquid

Analysis Request

| PHOENIX USE ONLY SAMPLE # | Customer Sample Identification | Sample Matrix | Date Sampled | Time Sampled | SVOC | VOC | TAL Metals | PCB/Pesticides | Soil VOA Vials [X] methanol [ ] H2O | GL Soil container ( 8 ) oz | GL Soil container ( ) oz | 40 ml VOA Vial [ ] As is [ ] HCl | GL Amber 1000ml [ ] As is [ ] H2SO4 | PL As is [ ] 250ml [ ] 500ml [ ] 1000ml | PL H2SO4 [ ] 250ml [ ] 500ml | PL HNO3 250ml | PL NaOH 250ml | Bacteria Bottle |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 81737 | SB8 (0-2) | S | 11-10-16 | | X | X | X | X | 2 | 1 | | | | | | | | |
| 81738 | SB8 (10-12) | S | 11-10-16 | | X | X | X | X | 2 | 1 | | | | | | | | |
| 81739 | Trip Blank HI | | | | | X | | | | 1 | | | | | | | | |
| 81740 | Trip Blank LO | | | | | X | | | 2 | | | | | | | | | |

| Relinquished by: | Accepted by: | Date: | Time: |
|---|---|---|---|
| | | 11-11-16 | 8:45 |
| Rob / KB | Krystal Bonnice | 11.11.16 | 15:41 |
| | | | |

**Comments, Special Requirements or Regulations:**

**Turnaround:**
[ ] 1 Day*
[ ] 2 Days*
[ ] 3 Days*
[X] 5 Days
[ ] 10 Days
[ ] Other
* SURCHARGE APPLIES

**NJ**
[ ] Res. Criteria
[ ] Non-Res. Criteria
[ ] Impact to GW Soil Cleanup Criteria
[ ] GW Criteria

**NY**
[ ] NY 375 GWP
[X] NY375 Unrestricted Use Soil
[X] NY375 Residential Soil
[X] Restricted/Residential
[ ] Commercial
[ ] Industrial

**Data Format**
[ ] Phoenix Std Report
[X] Excel
[X] PDF
[ ] GIS/Key
[X] EQuIS
[ ] NJ Hazsite EDD
[X] NY EZ EDD (ASP)
[ ] Other

**Data Package**
[ ] NJ Reduced Deliv. *
[X] NY Enhanced (ASP B) *
[ ] Other

**State where samples were collected:** NY

PHOENIX
Environmental Laboratories, Inc.

**Tuesday, November 22, 2016**

**Attn: Mr. Charles B. Sosik, P.G.**
**Environmental Business Consultants**
**1808 Middle Country Rd**
**Ridge NY 11961-2406**

**Project ID: 260 WEST 126TH ST., NY**
**Sample ID#s: BV85796 - BV85802**

**This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.**

**This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.**

**All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.**

**A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.**

**If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.**

**Sincerely yours,**

**Phyllis Shiller**
**Laboratory Director**

**NELAC - #NY11301**
**CT Lab Registration #PH-0618**
**MA Lab Registration #MA-CT-007**
**ME Lab Registration #CT-007**
**NH Lab Registration #213693-A,B**
**NJ Lab Registration #CT-003**
**NY Lab Registration #11301**
**PA Lab Registration #68-03530**
**RI Lab Registration #63**
**VT Lab Registration #VT11301**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

# SDG Comments

November 22, 2016

SDG I.D.: GBV85796

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Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 22, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | TG | 11/15/16 | 11:00 |
| Location Code: | EBC | Received by: | LB | 11/16/16 | 14:19 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV85796
Phoenix ID: BV85796

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (0-2)

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | 0.33 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Aluminum | 7020 | 33 | 6.6 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Arsenic | 2.38 | 0.66 | 0.66 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Barium | 56.7 | 0.7 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Beryllium | 0.36 | 0.27 | 0.13 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Calcium | 21200 | 33 | 31 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Cadmium | ND | 0.33 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cobalt | 6.79 | 0.33 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Chromium | 15.4 | 0.33 | 0.33 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | B |
| Copper | 19.9 | 0.33 | 0.33 | mg/kg | 1 | 11/18/16 | TH | SW6010C | |
| Iron | 11600 | 33 | 33 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Mercury | 0.53 | 0.03 | 0.02 | mg/Kg | 1 | 11/17/16 | RS | SW7471B | |
| Potassium | 1500 | 7 | 2.6 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | |
| Magnesium | 4710 | 3.3 | 3.3 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Manganese | 438 | 3.3 | 3.3 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Sodium | 389 | 7 | 2.9 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Nickel | 14.6 | 0.33 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Lead | 38.3 | 0.7 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Antimony | ND | 1.7 | 1.7 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Selenium | ND | 1.3 | 1.1 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Thallium | ND | 1.3 | 1.3 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Vanadium | 24.1 | 0.33 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Zinc | 30.5 | 0.7 | 0.33 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | B |
| Percent Solid | 93 | | | % | | 11/16/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | 11/16/16 | BJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | 11/17/16 | W/W | SW7471B | |

**Ver 1**

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (0-2)

Phoenix I.D.: BV85796

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/16/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/15/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1221 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1232 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1242 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1248 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1254 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1260 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1262 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1268 | ND | 71 | 71 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 71 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| % TCMX | 74 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-BHC | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Aldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| b-BHC | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Chlordane | ND | 35 | 35 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| d-BHC | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Dieldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan I | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan II | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin ketone | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.1 | 7.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Methoxychlor | ND | 35 | 35 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 93 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| % TCMX | 57 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (0-2)

Phoenix I.D.: BV85796

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 18 | 3.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 18 | 3.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acetone | 7.6 | JS | 18 | 3.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 7.1 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Benzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.5 | 1.4 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 21 | 3.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 7.1 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.5 | 3.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Naphthalene | ND | | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Styrene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 7.1 | 1.8 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 7.1 | 1.8 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.5 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.5 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 96 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 53 | 28 | ug/kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 14 | 0.71 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrolein | ND | 14 | 1.8 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 14 | 0.35 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 71 | 14 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 250 | 99 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 250 | 190 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 180 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 180 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 250 | 87 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 250 | 250 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 180 | 140 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 180 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (0-2)

Phoenix I.D.: BV85796

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 250 | 170 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 250 | 250 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 250 | 220 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 250 | 140 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 180 | 170 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 350 | 700 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 210 | 70 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 280 | 160 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 350 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 350 | 160 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Acenaphthene | ND | | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 250 | 99 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Acetophenone | ND | | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Aniline | ND | | 280 | 280 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Anthracene | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzidine | ND | | 350 | 210 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | | 180 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1800 | 700 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | 140 | J | 250 | 91 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 250 | 97 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 180 | 95 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 250 | 98 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Carbazole | ND | | 180 | 140 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Chrysene | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 180 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 250 | 94 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 250 | 91 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Fluoranthene | ND | | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Fluorene | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 180 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 250 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 180 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Isophorone | ND | | 280 | 280 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Naphthalene | ND | | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (0-2)

Phoenix I.D.: BV85796

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 180 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 250 | 99 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 180 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 250 | 140 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 250 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pentachlorophenol | ND | 210 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Phenanthrene | ND | 250 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Phenol | ND | 250 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pyrene | ND | 250 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pyridine | ND | 250 | 87 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 61 | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 68 | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 68 | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 65 | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % Phenol-d5 | 75 | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 76 | | | % | 1 | 11/17/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 22, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 22, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | TG | 11/15/16 | 11:30 |
| Location Code: | EBC | Received by: | LB | 11/16/16 | 14:19 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV85796
Phoenix ID: BV85797

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (2-4)

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Aluminum | 4220 | 35 | 6.9 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Arsenic | 1.45 | 0.69 | 0.69 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Barium | 35.6 | 0.7 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Beryllium | 0.29 | 0.28 | 0.14 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Calcium | 5700 | 3.5 | 3.2 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cadmium | ND | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cobalt | 4.84 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Chromium | 12.8 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | B |
| Copper | 14.0 | 0.35 | 0.35 | mg/kg | 1 | 11/18/16 | TH | SW6010C | |
| Iron | 8360 | 35 | 35 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Mercury | ND | 0.03 | 0.02 | mg/Kg | 1 | 11/17/16 | RS | SW7471B | |
| Potassium | 846 | 7 | 2.7 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | |
| Magnesium | 2380 | 3.5 | 3.5 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Manganese | 315 | 3.5 | 3.5 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Sodium | 333 | 7 | 3.0 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Nickel | 14.4 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Lead | 23.4 | 0.7 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Antimony | ND | 1.7 | 1.7 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Selenium | ND | 1.4 | 1.2 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Thallium | ND | 1.4 | 1.4 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Vanadium | 14.9 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Zinc | 16.8 | 0.7 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | B |
| Percent Solid | 95 | | | % | | 11/16/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | 11/16/16 | BJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | 11/17/16 | W/W | SW7471B | |

**Ver 1**

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (2-4)

Phoenix I.D.: BV85797

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/16/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/15/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1221 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1232 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1242 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1248 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1254 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1260 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1262 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1268 | ND | 68 | 68 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 72 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| % TCMX | 74 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDT | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-BHC | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-Chlordane | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Aldrin | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| b-BHC | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Chlordane | ND | 34 | 34 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| d-BHC | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Dieldrin | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan I | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan II | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin aldehyde | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin ketone | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-Chlordane | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 6.8 | 6.8 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Methoxychlor | ND | 34 | 34 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 82 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| % TCMX | 57 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (2-4)

Phoenix I.D.: BV85797

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 15 | 3.1 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 15 | 3.1 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acetone | 9.4 | JS | 15 | 3.1 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 6.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Benzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.1 | 1.2 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 18 | 3.1 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 6.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.1 | 3.1 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Naphthalene | ND | | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (2-4)

Phoenix I.D.: BV85797

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Styrene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 6.1 | 1.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 6.1 | 1.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.1 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.1 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 87 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 46 | 24 | ug/kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 12 | 0.61 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrolein | ND | 12 | 1.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 12 | 0.31 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 61 | 12 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 190 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 86 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (2-4)

Phoenix I.D.: BV85797

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 240 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 240 | 240 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 240 | 220 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 240 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 170 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 350 | 690 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 210 | 69 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 280 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 350 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 350 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acenaphthene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 240 | 97 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acetophenone | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Aniline | ND | | 280 | 280 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Anthracene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzidine | ND | | 350 | 200 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1700 | 690 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 240 | 89 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 240 | 96 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 170 | 93 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 240 | 96 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | 120 | J | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Carbazole | ND | | 170 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Chrysene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 240 | 92 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 240 | 89 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Fluoranthene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Fluorene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 170 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 170 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Isophorone | ND | | 1300 | 1300 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Naphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB1 (2-4)

Phoenix I.D.: BV85797

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 170 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pentachlorophenol | ND | 210 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Phenanthrene | ND | 240 | 99 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Phenol | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pyrene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pyridine | ND | 240 | 85 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 66 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 74 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 71 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 73 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Phenol-d5 | 79 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 82 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 22, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 22, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | TG | 11/15/16 | 13:00 |
| Location Code: | EBC | Received by: | LB | 11/16/16 | 14:19 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV85796
Phoenix ID: BV85798

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (0-2)

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Aluminum | 3260 | 35 | 7.0 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Arsenic | 3.05 | 0.70 | 0.70 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Barium | 56.2 | 0.7 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Beryllium | 0.57 | 0.28 | 0.14 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Calcium | 5140 | 3.5 | 3.2 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cadmium | 0.62 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cobalt | 4.28 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Chromium | 8.48 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | B |
| Copper | 14.1 | 0.35 | 0.35 | mg/kg | 1 | 11/18/16 | TH | SW6010C | |
| Iron | 23800 | 35 | 35 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Mercury | 0.45 | 0.03 | 0.02 | mg/Kg | 1 | 11/17/16 | RS | SW7471B | |
| Potassium | 800 | 7 | 2.7 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | |
| Magnesium | 1450 | 3.5 | 3.5 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Manganese | 179 | 3.5 | 3.5 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Sodium | 189 | 7 | 3.0 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Nickel | 9.77 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Lead | 235 | 7.0 | 3.5 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Antimony | ND | 1.8 | 1.8 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Selenium | ND | 1.4 | 1.2 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | |
| Thallium | ND | 1.4 | 1.4 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Vanadium | 15.0 | 0.35 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Zinc | 92.8 | 0.7 | 0.35 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | B |
| Percent Solid | 96 | | | % | | 11/16/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | 11/16/16 | BJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | 11/17/16 | W/W | SW7471B | |

**Ver 1**

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (0-2)

Phoenix I.D.: BV85798

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/16/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/15/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1221 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1232 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1242 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1248 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1254 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1260 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1262 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1268 | ND | 67 | 67 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 77 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| % TCMX | 73 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.0 | 2.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDE | 12 | 2.0 | 2.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDT | 3.9 | 2.0 | 2.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-BHC | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-Chlordane | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Aldrin | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| b-BHC | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Chlordane | ND | 34 | 34 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| d-BHC | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Dieldrin | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan I | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan II | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin aldehyde | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin ketone | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-BHC | ND | 1.3 | 1.3 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-Chlordane | ND | 3.4 | 3.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 6.7 | 6.7 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Methoxychlor | ND | 34 | 34 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Toxaphene | ND | 130 | 130 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 100 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| % TCMX | 61 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (0-2)

Phoenix I.D.: BV85798

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 15 | 3.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 15 | 3.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acetone | 15 | S | 15 | 3.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 5.9 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Benzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.0 | 1.2 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 18 | 3.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 5.9 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.0 | 3.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Naphthalene | ND | | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (0-2)

Phoenix I.D.: BV85798

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Styrene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 5.9 | 1.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 5.9 | 1.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.0 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.0 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 68 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | 3 |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 45 | 24 | ug/kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 12 | 0.59 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrolein | ND | 12 | 1.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 12 | 0.30 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 59 | 12 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 95 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 180 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 84 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 96 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (0-2)

Phoenix I.D.: BV85798

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 240 | 96 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 240 | 160 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 240 | 240 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 2-Nitrophenol | 380 | | 240 | 210 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 240 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 170 | 160 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 340 | 670 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 200 | 67 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 240 | 99 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 240 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 270 | 160 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 340 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 340 | 150 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Acenaphthene | ND | | 240 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 240 | 94 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Acetophenone | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Aniline | ND | | 270 | 270 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Anthracene | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzidine | ND | | 340 | 200 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | | 170 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | | 240 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1700 | 670 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 240 | 87 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 240 | 93 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 170 | 91 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 240 | 94 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | | 240 | 97 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Carbazole | ND | | 170 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Chrysene | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 170 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 240 | 98 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 240 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 240 | 90 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 240 | 87 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Fluoranthene | 170 | J | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Fluorene | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 170 | 98 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 240 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 240 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 170 | 100 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Isophorone | ND | | 2300 | 2300 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |
| Naphthalene | ND | | 240 | 97 | ug/Kg | 1 | 11/17/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (0-2)

Phoenix I.D.: BV85798

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | | 170 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | | 240 | 95 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | | 170 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | | 240 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | | 240 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pentachlorophenol | ND | | 200 | 130 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Phenanthrene | 110 | J | 240 | 96 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Phenol | ND | | 240 | 110 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pyrene | 160 | J | 240 | 120 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| Pyridine | ND | | 240 | 83 | ug/Kg | 1 | 11/17/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | | |
| % 2,4,6-Tribromophenol | 55 | | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 70 | | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 65 | | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 65 | | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % Phenol-d5 | 72 | | | | % | 1 | 11/17/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 77 | | | | % | 1 | 11/17/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
3 = This parameter exceeds laboratory specified limits.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

Volatile comment:

**Poor surrogate recovery was observed for volatiles due to matrix interference.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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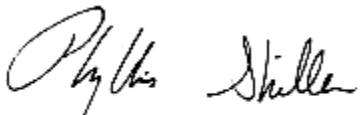

**Phyllis Shiller, Laboratory Director**
**November 22, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 22, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | TG | 11/15/16 | 13:30 |
| Location Code: | EBC | Received by: | LB | 11/16/16 | 14:19 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV85796
Phoenix ID: BV85799

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (2-4)

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | 0.32 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Aluminum | 10500 | 32 | 6.5 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Arsenic | 2.26 | 0.65 | 0.65 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Barium | 122 | 0.6 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Beryllium | 0.38 | 0.26 | 0.13 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Calcium | 10600 | 32 | 30 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Cadmium | ND | 0.32 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cobalt | 12.5 | 0.32 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Chromium | 26.9 | 0.32 | 0.32 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | B |
| Copper | 32.5 | 0.32 | 0.32 | mg/kg | 1 | 11/18/16 | TH | SW6010C | |
| Iron | 18600 | 32 | 32 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Mercury | 0.09 | 0.03 | 0.02 | mg/Kg | 1 | 11/17/16 | RS | SW7471B | |
| Potassium | 3080 | 6 | 2.5 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | |
| Magnesium | 5820 | 32 | 32 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Manganese | 403 | 3.2 | 3.2 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Sodium | 286 | 6 | 2.8 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Nickel | 30.0 | 0.32 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Lead | 21.2 | 0.6 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Antimony | ND | 1.6 | 1.6 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Selenium | ND | 1.3 | 1.1 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | |
| Thallium | ND | 1.3 | 1.3 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Vanadium | 44.1 | 0.32 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Zinc | 38.9 | 0.6 | 0.32 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | B |
| Percent Solid | 94 | | | % | | 11/16/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | 11/16/16 | BJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | 11/17/16 | W/W | SW7471B | |

**Ver 1**

Project ID: 260 WEST 126TH ST., NY
Client ID: SB6 (2-4)

Phoenix I.D.: BV85799

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/16/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/15/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1221 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1232 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1242 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1248 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1254 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1260 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1262 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1268 | ND | 69 | 69 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 82 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| % TCMX | 74 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDE | 3.8 | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDT | 13 | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-BHC | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Aldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| b-BHC | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Chlordane | ND | 35 | 35 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| d-BHC | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Dieldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan I | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan II | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin aldehyde | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin ketone | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 6.9 | 6.9 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Methoxychlor | ND | 35 | 35 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 80 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| % TCMX | 50 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |

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| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Hexanone | ND | 18 | 3.6 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | 18 | 3.6 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acetone | ND | 18 | 3.6 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 7.2 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Benzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromobenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromochloromethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromoform | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromomethane | ND | 3.6 | 1.4 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chlorobenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroform | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloromethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromomethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Ethylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| m&p-Xylene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | 22 | 3.6 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | 7.2 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methylene chloride | ND | 3.6 | 3.6 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Naphthalene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |

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| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Styrene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 7.2 | 1.8 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 7.2 | 1.8 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.6 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.6 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 96 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 54 | 29 | ug/kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 14 | 0.72 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrolein | ND | 14 | 1.8 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 14 | 0.36 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 72 | 14 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 190 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 87 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 99 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |

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| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | 240 | 99 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | 240 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | 240 | 240 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | 240 | 220 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | 240 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | 170 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | 350 | 700 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | 210 | 70 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | 280 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | 350 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | 350 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acenaphthene | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acenaphthylene | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acetophenone | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Aniline | ND | 280 | 280 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Anthracene | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzidine | ND | 350 | 210 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzoic acid | ND | 1700 | 700 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | 240 | 90 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | 240 | 96 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | 170 | 94 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | 240 | 97 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Carbazole | ND | 170 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Chrysene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dibenzofuran | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Diethyl phthalate | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dimethylphthalate | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | 240 | 93 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | 240 | 90 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Fluoranthene | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Fluorene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | 170 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachloroethane | ND | 170 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Isophorone | ND | 170 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Naphthalene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |

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| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 170 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pentachlorophenol | ND | 210 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Phenanthrene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Phenol | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pyrene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pyridine | ND | 240 | 86 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 57 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 54 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 56 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 54 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Phenol-d5 | 61 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 65 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 22, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 22, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | TG | 11/15/16 | |
| Location Code: | EBC | Received by: | LB | 11/16/16 | 14:19 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV85796
Phoenix ID: BV85800

Project ID: 260 WEST 126TH ST., NY
Client ID: SOIL DUPLICATE

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | 0.38 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Aluminum | 4910 | 38 | 7.5 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Arsenic | 1.68 | 0.75 | 0.75 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Barium | 42.2 | 0.8 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Beryllium | 0.31 | 0.30 | 0.15 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Calcium | 9560 | 3.8 | 3.5 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cadmium | ND | 0.38 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Cobalt | 5.75 | 0.38 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Chromium | 14.4 | 0.38 | 0.38 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | B |
| Copper | 16.7 | 0.38 | 0.38 | mg/kg | 1 | 11/18/16 | TH | SW6010C | |
| Iron | 9460 | 38 | 38 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Mercury | ND | 0.02 | 0.02 | mg/Kg | 1 | 11/17/16 | RS | SW7471B | |
| Potassium | 979 | 8 | 2.9 | mg/Kg | 1 | 11/18/16 | LK | SW6010C | |
| Magnesium | 2920 | 3.8 | 3.8 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Manganese | 350 | 3.8 | 3.8 | mg/Kg | 10 | 11/18/16 | TH | SW6010C | |
| Sodium | 417 | 8 | 3.2 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Nickel | 16.7 | 0.38 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Lead | 33.6 | 0.8 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Antimony | ND | 1.9 | 1.9 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Selenium | ND | 1.5 | 1.3 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Thallium | ND | 1.5 | 1.5 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Vanadium | 17.6 | 0.38 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | |
| Zinc | 20.9 | 0.8 | 0.38 | mg/Kg | 1 | 11/18/16 | TH | SW6010C | B |
| Percent Solid | 95 | | | % | | 11/16/16 | W | SW846-%Solid | |
| Soil Extraction for PCB | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for Pest | Completed | | | | | 11/16/16 | BC/V | SW3545A | |
| Soil Extraction for SVOA | Completed | | | | | 11/16/16 | BJ/CKV | SW3545A | |
| Mercury Digestion | Completed | | | | | 11/17/16 | W/W | SW7471B | |

**Ver 1**

Project ID: 260 WEST 126TH ST., NY
Client ID: SOIL DUPLICATE

Phoenix I.D.: BV85800

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Total Metals Digest | Completed | | | | | 11/16/16 | X/AG | SW3050B |
| Field Extraction | Completed | | | | | 11/15/16 | | SW5035A |
| **Polychlorinated Biphenyls** | | | | | | | | |
| PCB-1016 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1221 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1232 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1242 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1248 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1254 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1260 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1262 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| PCB-1268 | ND | 70 | 70 | ug/Kg | 2 | 11/17/16 | AW | SW8082A |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 70 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| % TCMX | 68 | | | % | 2 | 11/17/16 | AW | 40 - 140 % |
| **Pesticides - Soil** | | | | | | | | |
| 4,4' -DDD | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDE | ND | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| 4,4' -DDT | 4.6 | 2.1 | 2.1 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| a-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Aldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| b-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Chlordane | ND | 35 | 35 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| d-BHC | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Dieldrin | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan I | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan II | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endosulfan sulfate | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin aldehyde | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Endrin ketone | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-BHC | ND | 1.4 | 1.4 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| g-Chlordane | ND | 3.5 | 3.5 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Heptachlor epoxide | ND | 7.0 | 7.0 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Methoxychlor | ND | 35 | 35 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| Toxaphene | ND | 140 | 140 | ug/Kg | 2 | 11/17/16 | CE | SW8081B |
| **QA/QC Surrogates** | | | | | | | | |
| % DCBP | 84 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| % TCMX | 51 | | | % | 2 | 11/17/16 | CE | 40 - 140 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,1-Trichloroethane | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2,2-Tetrachloroethane | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1,2-Trichloroethane | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| 1,1-Dichloroethane | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |

Project ID: 260 WEST 126TH ST., NY
Client ID: SOIL DUPLICATE

Phoenix I.D.: BV85800

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Hexanone | ND | | 20 | 3.9 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 20 | 3.9 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acetone | 13 | JS | 20 | 3.9 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 7.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Benzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromoform | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromomethane | ND | | 3.9 | 1.6 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroethane | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroform | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloromethane | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 24 | 3.9 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 7.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 3.9 | 3.9 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Naphthalene | ND | | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SOIL DUPLICATE

Phoenix I.D.: BV85800

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| o-Xylene | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Styrene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 7.9 | 2.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| Toluene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 7.9 | 2.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichloroethene | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 3.9 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 3.9 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 81 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **1,4-dioxane** | | | | | | | | | |
| 1,4-dioxane | ND | 59 | 32 | ug/kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 99 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Toluene-d8 | 101 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 16 | 0.79 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrolein | ND | 16 | 2.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 16 | 0.39 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tert-butyl alcohol | ND | 79 | 16 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **Semivolatiles** | | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | 240 | 190 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | 170 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | 240 | 86 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | 240 | 240 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | 170 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SOIL DUPLICATE

Phoenix I.D.: BV85800

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Chlorophenol | ND | | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 240 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 240 | 240 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 240 | 220 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 240 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | 1 |
| 3,3'-Dichlorobenzidine | ND | | 170 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 350 | 690 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 210 | 69 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 280 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 350 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| 4-Nitrophenol | ND | | 350 | 160 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acenaphthene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acenaphthylene | ND | | 240 | 97 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Acetophenone | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Aniline | ND | | 280 | 280 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Anthracene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benz(a)anthracene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzidine | ND | | 350 | 200 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(a)pyrene | ND | | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(b)fluoranthene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(ghi)perylene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzo(k)fluoranthene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Benzoic acid | ND | | 1700 | 690 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | 1 |
| Benzyl butyl phthalate | ND | | 240 | 89 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroethoxy)methane | ND | | 240 | 96 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroethyl)ether | ND | | 170 | 94 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-chloroisopropyl)ether | ND | | 240 | 96 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Bis(2-ethylhexyl)phthalate | 160 | J | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Carbazole | ND | | 170 | 140 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Chrysene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dibenz(a,h)anthracene | ND | | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dibenzofuran | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Diethyl phthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Dimethylphthalate | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Di-n-butylphthalate | ND | | 240 | 92 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Di-n-octylphthalate | ND | | 240 | 89 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Fluoranthene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Fluorene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorobenzene | ND | | 170 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorobutadiene | ND | | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachlorocyclopentadiene | ND | | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Hexachloroethane | ND | | 170 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Indeno(1,2,3-cd)pyrene | ND | | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Isophorone | ND | | 1400 | 1400 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |
| Naphthalene | ND | | 240 | 100 | ug/Kg | 1 | 11/16/16 | DD | SW8270D | |

Project ID: 260 WEST 126TH ST., NY
Client ID: SOIL DUPLICATE

Phoenix I.D.: BV85800

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 170 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | 240 | 98 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 170 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | 240 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pentachlorophenol | ND | 210 | 130 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Phenanthrene | ND | 240 | 99 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Phenol | ND | 240 | 110 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pyrene | ND | 240 | 120 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| Pyridine | ND | 240 | 85 | ug/Kg | 1 | 11/16/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 68 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % 2-Fluorobiphenyl | 72 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 68 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Nitrobenzene-d5 | 67 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Phenol-d5 | 75 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |
| % Terphenyl-d14 | 78 | | | % | 1 | 11/16/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY 375 soil criteria for chromium are based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 22, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 22, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | TG | 11/15/16 | |
| Location Code: | EBC | Received by: | LB | 11/16/16 | 14:19 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV85796
Phoenix ID: BV85801

Project ID: 260 WEST 126TH ST., NY
Client ID: TRIP BLANK HL

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Field Extraction | Completed | | | | | 11/15/16 | | SW5035A | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,1,1-Trichloroethane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,1,2-Trichloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloroethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloroethene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | 25 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 2-Hexanone | ND | 1300 | 250 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |

Project ID: 260 WEST 126TH ST., NY
Client ID: TRIP BLANK HL

Phoenix I.D.: BV85801

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| 4-Methyl-2-pentanone | ND | 1300 | 250 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Acetone | ND | 250 | 250 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | 500 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Benzene | ND | 60 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Bromobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Bromochloromethane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Bromoform | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Bromomethane | ND | 250 | 100 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Chlorobenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Chloroethane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Chloroform | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Chloromethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Dibromomethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Ethylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| m&p-Xylene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | 250 | 250 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | 500 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Methylene chloride | ND | 250 | 250 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Naphthalene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| n-Propylbenzene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| o-Xylene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Styrene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | 500 | 130 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | 1 |
| Toluene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | 190 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 500 | 130 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Trichloroethene | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | 250 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | 250 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| Vinyl chloride | ND | 25 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 50 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 100 | | | % | 50 | 11/17/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 94 | | | % | 50 | 11/17/16 | JLI | 70 - 130 % | |

**Ver 1**

Project ID: 260 WEST 126TH ST., NY
Client ID: TRIP BLANK HL

Phoenix I.D.: BV85801

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| % Toluene-d8 | 100 | | | % | 50 | 11/17/16 | JLI | 70 - 130 % |
| **1,4-dioxane** | | | | | | | | |
| 1,4-dioxane | ND | 2000 | 2000 | ug/kg | 50 | 11/17/16 | JLI | SW8260C |
| **QA/QC Surrogates** | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 50 | 11/17/16 | JLI | 70 - 130 % |
| % Bromofluorobenzene | 100 | | | % | 50 | 11/17/16 | JLI | 70 - 130 % |
| % Toluene-d8 | 100 | | | % | 50 | 11/17/16 | JLI | 70 - 130 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1000 | 50 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C |
| Acrolein | ND | 1000 | 130 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C |
| Acrylonitrile | ND | 1000 | 25 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C |
| Tert-butyl alcohol | ND | 5000 | 1000 | ug/Kg | 50 | 11/17/16 | JLI | SW8260C |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

TRIP BLANK INCLUDED.

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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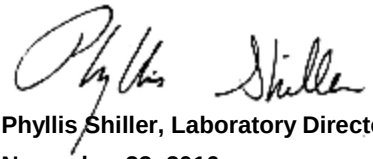

**Phyllis Shiller, Laboratory Director**
**November 22, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 22, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | SOIL | Collected by: | TG | 11/15/16 | |
| Location Code: | EBC | Received by: | LB | 11/16/16 | 14:19 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV85796
Phoenix ID: BV85802

Project ID: 260 WEST 126TH ST., NY
Client ID: TRIP BLANK LL

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Field Extraction | Completed | | | | | 11/15/16 | | SW5035A | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1,2-Trichloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloroethane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloroethene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,1-Dichloropropene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,3-Trichloropropane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dibromoethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichlorobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloroethane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,2-Dichloropropane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichlorobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,3-Dichloropropane | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2,2-Dichloropropane | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Chlorotoluene | ND | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Hexanone | ND | 25 | 5.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| 2-Isopropyltoluene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| 4-Chlorotoluene | ND | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |

Project ID: 260 WEST 126TH ST., NY
Client ID: TRIP BLANK LL

Phoenix I.D.: BV85802

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 4-Methyl-2-pentanone | ND | | 25 | 5.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acetone | 20 | JS | 25 | 5.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Acrylonitrile | ND | | 10 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Benzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromobenzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromochloromethane | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromodichloromethane | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromoform | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Bromomethane | ND | | 5.0 | 2.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon Disulfide | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Carbon tetrachloride | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chlorobenzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroethane | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloroform | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Chloromethane | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromochloromethane | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dibromomethane | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Dichlorodifluoromethane | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Ethylbenzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Hexachlorobutadiene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Isopropylbenzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| m&p-Xylene | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl Ethyl Ketone | ND | | 30 | 5.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 10 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Methylene chloride | ND | | 5.0 | 5.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Naphthalene | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| n-Butylbenzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| n-Propylbenzene | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| o-Xylene | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| p-Isopropyltoluene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| sec-Butylbenzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Styrene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| tert-Butylbenzene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrachloroethene | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Tetrahydrofuran (THF) | ND | | 10 | 2.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | 1 |
| Toluene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,2-Dichloroethene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,3-Dichloropropene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | | 10 | 2.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichloroethene | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorofluoromethane | ND | | 5.0 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Trichlorotrifluoroethane | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| Vinyl chloride | ND | | 5.0 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |
| % Dibromofluoromethane | 93 | | | | % | 1 | 11/17/16 | JLI | 70 - 130 % | |

**Ver 1**

Project ID: 260 WEST 126TH ST., NY
Client ID: TRIP BLANK LL

Phoenix I.D.: BV85802

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| % Toluene-d8 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % |
| **1,4-dioxane** | | | | | | | | |
| 1,4-dioxane | ND | 75 | 40 | ug/kg | 1 | 11/17/16 | JLI | SW8260C |
| **QA/QC Surrogates** | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % |
| % Bromofluorobenzene | 98 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % |
| % Toluene-d8 | 100 | | | % | 1 | 11/17/16 | JLI | 70 - 130 % |
| **Volatiles** | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 20 | 1.0 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| Acrolein | ND | 20 | 2.5 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| Acrylonitrile | ND | 20 | 0.50 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |
| Tert-butyl alcohol | ND | 100 | 20 | ug/Kg | 1 | 11/17/16 | JLI | SW8260C |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

TRIP BLANK INCLUDED.

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 22, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Tuesday, November 22, 2016

Criteria: NY: 375, 375GWP, 375RRS, 375RS

State: NY

# Sample Criteria Exceedances Report

## GBV85796 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV85796 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.53 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV85798 | $PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 3.9 | 2.0 | 3.3 | 3.3 | ug/Kg |
| BV85798 | $PESTSMDPR | 4,4' -DDE | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 12 | 2.0 | 3.3 | 3.3 | ug/Kg |
| BV85798 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.45 | 0.03 | 0.18 | 0.18 | mg/Kg |
| BV85798 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 235 | 7.0 | 63 | 63 | mg/Kg |
| BV85799 | $PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 13 | 2.1 | 3.3 | 3.3 | ug/Kg |
| BV85799 | $PESTSMDPR | 4,4' -DDE | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 3.8 | 2.1 | 3.3 | 3.3 | ug/Kg |
| BV85800 | $PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 4.6 | 2.1 | 3.3 | 3.3 | ug/Kg |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

**Environmental Laboratories, Inc.**
**587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045**
**Tel. (860) 645-1102 Fax (860) 645-0823**

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# NY Temperature Narration

**November 22, 2016**

**SDG I.D.: GBV85796**

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

Cooler: Yes [X] No [ ]
Coolant: IPK [X] ICE [ ] No [ ]

# NY/NJ CHAIN OF CUSTODY RECORD

Temp 4 °C Pg 1 of 1

**PHOENIX** *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
**Client Services (860) 645-8726**

**Contact Options:**
[ ] Fax:
[ ] Phone: 631-504-6000
[X] Email: File

Customer: Environmental Business Consultants
Address: 1808 Middle Country Road
Ridge, NY 11961

Project: 200 West 126th Street NY
Report to: Environmental Business Consultants
Invoice to: Environmental Business Consultants

Project P.O:

***This section MUST be completed with Bottle Quantities.***

**Client Sample - Information - Identification**

Sampler's Signature: Thomas Gallo Date: 11-15-16

**Matrix Code:**
**DW**=Drinking Water **GW**=Ground Water **SW**=Surface Water **WW**=Waste Water
**RW**=Raw Water **SE**=Sediment **SL**=Sludge **S**=Soil **SD**=Solid **W**=Wipe
**OIL**=Oil **B**=Bulk **L**=Liquid

Analysis Request

| PHOENIX USE ONLY SAMPLE # | Customer Sample Identification | Sample Matrix | Date Sampled | Time Sampled | VOCs 8260 | SVOCs 8270 | Pesticides/PCBs | TAL Metals | Soil VOA Vials [X] methanol [ ] H2O | GL Soil container ( 8 ) oz | GL Soil container ( ) oz | 40 ml VOA Vial [ ] As is [ ] HCl | GL Amber 1000ml [ ] As is [ ] H2SO4 | PL As is [ ] 250ml [ ] 500ml [ ] 1000ml | PL H2SO4 [ ] 250ml [ ] 500ml | PL HNO3 250ml | PL NaOH 250ml | Bacteria Bottle |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 85796 | SB1(0-2) | S | 11-15-16 | 11:00 | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 85797 | SB1(2-4) | S | 11-15-16 | 11:30 | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 85798 | SB6(0-2) | S | 11-15-16 | 13:00 | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 85799 | SB6(2-4) | S | 11-15-16 | 13:30 | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 85800 | Soil Duplicate | S | 11-15-16 | | X | X | X | X | 2 | 1 | 1 | | | | | | | |
| 85801 | Tripblank HL | | | | X | | | | | 1 | | | | | | | | |
| 85802 | Tripblank LL | | | | X | | | | 2 | | | | | | | | | |

| Relinquished by: | Accepted by: | Date: | Time: |
|---|---|---|---|
| | | 11-16-16 | 8:55 |
| | | 11-16-16 | 14:19 |

**Comments, Special Requirements or Regulations:**

**Turnaround:**
[ ] 1 Day*
[ ] 2 Days*
[ ] 3 Days*
[X] 5 Days
[ ] 10 Days
[ ] Other
*SURCHARGE APPLIES

**NJ**
[ ] Res. Criteria
[ ] Non-Res. Criteria
[ ] Impact to GW Soil Cleanup Criteria
[ ] GW Criteria

**NY**
[ ] NY 375 GWP
[X] NY375 Unrestricted Use Soil
[X] NY375 Residential Soil
[X] Restricted/Residential
[ ] Commercial
[ ] Industrial

**Data Format**
[ ] Phoenix Std Report
[X] Excel
[X] PDF
[ ] GIS/Key
[X] EQuIS
[ ] NJ Hazsite EDD
[X] NY EZ EDD (ASP)
[ ] Other

**Data Package**
[ ] NJ Reduced Deliv. *
[X] NY Enhanced (ASP B) *
[ ] Other

**State where samples were collected:** NY

PHOENIX
Environmental Laboratories, Inc.

**Tuesday, November 29, 2016**

**Attn: Mr. Charles B. Sosik, P.G.**
**Environmental Business Consultants**
**1808 Middle Country Rd**
**Ridge NY 11961-2406**

**Project ID: 260 W126TH ST., NY, NY**
**Sample ID#s: BV88454 - BV88458**

**This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.**

**This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.**

**A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.**

**If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.**

**Sincerely yours,**

**Phyllis Shiller**
**Laboratory Director**

**NELAC - #NY11301**
**CT Lab Registration #PH-0618**
**MA Lab Registration #MA-CT-007**
**ME Lab Registration #CT-007**
**NH Lab Registration #213693-A,B**
**NJ Lab Registration #CT-003**
**NY Lab Registration #11301**
**PA Lab Registration #68-03530**
**RI Lab Registration #63**
**VT Lab Registration #VT11301**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# SDG Comments

November 29, 2016

SDG I.D.: GBV88454

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Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 29, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | AIR | Collected by: | HL | 11/18/16 | 10:10 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |
| Canister Id: | 19844 | | | | |

## Laboratory Data

SDG ID: GBV88454
Phoenix ID: BV88454

Project ID: 260 W126TH ST., NY, NY
Client ID: SG5

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Volatiles (TO15)** | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 1,1,1-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1,2,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1,2-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1-Dichloroethene | ND | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2,4-Trichlorobenzene | ND | *0.135* | 0.135 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2,4-Trimethylbenzene | 0.435 | *0.204* | 0.204 | 2.14 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dibromoethane(EDB) | ND | *0.130* | 0.130 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-dichloropropane | ND | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dichlorotetrafluoroethane | ND | *0.143* | 0.143 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,3,5-Trimethylbenzene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,3-Butadiene | ND | *0.452* | 0.452 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,3-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,4-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,4-Dioxane | ND | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 2-Hexanone(MBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 4-Ethyltoluene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 4-Isopropyltoluene | ND | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 4-Methyl-2-pentanone(MIBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Acetone | 23.5 | *0.421* | 0.421 | 55.8 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Acrylonitrile | ND | *0.461* | 0.461 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Benzene | 3.55 | *0.313* | 0.313 | 11.3 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Benzyl chloride | ND | *0.193* | 0.193 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SG5

Phoenix I.D.: BV88454

| Parameter | ppbv Result | | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Bromodichloromethane | ND | | *0.149* | 0.149 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Bromoform | ND | | *0.097* | 0.097 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Bromomethane | ND | | *0.258* | 0.258 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Carbon Disulfide | 9.76 | | *0.321* | 0.321 | 30.4 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Carbon Tetrachloride | 0.050 | | *0.040* | 0.040 | 0.31 | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| Chlorobenzene | ND | | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Chloroethane | ND | | *0.379* | 0.379 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Chloroform | 1.59 | | *0.205* | 0.205 | 7.76 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Chloromethane | ND | | *0.485* | 0.485 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Cis-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| cis-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Cyclohexane | 0.955 | | *0.291* | 0.291 | 3.29 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Dibromochloromethane | ND | | *0.118* | 0.118 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Dichlorodifluoromethane | 0.446 | | *0.202* | 0.202 | 2.20 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Ethanol | 637 | E | *0.531* | 0.531 | 1200 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Ethyl acetate | ND | | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Ethylbenzene | 0.446 | | *0.230* | 0.230 | 1.94 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Heptane | 0.354 | | *0.244* | 0.244 | 1.45 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Hexachlorobutadiene | ND | | *0.094* | 0.094 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Hexane | 4.56 | | *0.284* | 0.284 | 16.1 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Isopropylalcohol | ND | | *0.407* | 0.407 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Isopropylbenzene | ND | | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| m,p-Xylene | 1.54 | | *0.230* | 0.230 | 6.68 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Methyl Ethyl Ketone | 30.1 | | *0.339* | 0.339 | 88.7 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Methyl tert-butyl ether(MTBE) | ND | | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Methylene Chloride | ND | | *0.288* | 0.288 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| n-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| o-Xylene | 0.572 | | *0.230* | 0.230 | 2.48 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Propylene | 259 | | *43.6* | 43.6 | 445 | *75.0* | 75.0 | 11/24/16 | KCA | 75 | 1 |
| sec-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Styrene | ND | | *0.235* | 0.235 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Tetrachloroethene | 2.43 | | *0.037* | 0.037 | 16.5 | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| Tetrahydrofuran | ND | | *0.339* | 0.339 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Toluene | 4.06 | | *0.266* | 0.266 | 15.3 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Trans-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| trans-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Trichloroethene | 0.115 | | *0.047* | 0.047 | 0.62 | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| Trichlorofluoromethane | 0.217 | | *0.178* | 0.178 | 1.22 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Trichlorotrifluoroethane | ND | | *0.131* | 0.131 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Vinyl Chloride | ND | | *0.098* | 0.098 | ND | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| **QA/QC Surrogates** | | | | | | | | | | | |
| % Bromofluorobenzene | 106 | | *%* | % | 106 | *%* | % | 11/22/16 | KCA | 1 | |

**Ver 1**

Project ID: 260 W126TH ST., NY, NY
Client ID: SG5

Phoenix I.D.: BV88454

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution |
|---|---|---|---|---|---|---|---|---|---|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

E = Estimated value quantitated above calibration range for this compound.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 29, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 29, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | AIR | Collected by: | HL | 11/18/16 | 10:47 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |
| Canister Id: | 12872 | | | | |

## Laboratory Data

SDG ID: GBV88454
Phoenix ID: BV88455

Project ID: 260 W126TH ST., NY, NY
Client ID: SG4

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Volatiles (TO15)** | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 1,1,1-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1,2,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1,2-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,1-Dichloroethene | ND | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2,4-Trichlorobenzene | ND | *0.135* | 0.135 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2,4-Trimethylbenzene | 0.447 | *0.204* | 0.204 | 2.20 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dibromoethane(EDB) | ND | *0.130* | 0.130 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-dichloropropane | ND | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,2-Dichlorotetrafluoroethane | ND | *0.143* | 0.143 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,3,5-Trimethylbenzene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,3-Butadiene | ND | *0.452* | 0.452 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,3-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,4-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 1,4-Dioxane | ND | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| 2-Hexanone(MBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 4-Ethyltoluene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 4-Isopropyltoluene | ND | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| 4-Methyl-2-pentanone(MIBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Acetone | 17.7 | *0.421* | 0.421 | 42.0 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Acrylonitrile | ND | *0.461* | 0.461 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Benzene | 1.03 | *0.313* | 0.313 | 3.29 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Benzyl chloride | ND | *0.193* | 0.193 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SG4

Phoenix I.D.: BV88455

| Parameter | ppbv Result | | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Bromodichloromethane | ND | | *0.149* | 0.149 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Bromoform | ND | | *0.097* | 0.097 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Bromomethane | ND | | *0.258* | 0.258 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Carbon Disulfide | 0.355 | | *0.321* | 0.321 | 1.10 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Carbon Tetrachloride | 0.056 | | *0.040* | 0.040 | 0.35 | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| Chlorobenzene | ND | | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Chloroethane | ND | | *0.379* | 0.379 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Chloroform | ND | | *0.205* | 0.205 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Chloromethane | ND | | *0.485* | 0.485 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Cis-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| cis-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Cyclohexane | ND | | *0.291* | 0.291 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Dibromochloromethane | ND | | *0.118* | 0.118 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Dichlorodifluoromethane | 0.490 | | *0.202* | 0.202 | 2.42 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Ethanol | 1510 | E | *0.531* | 0.531 | 2840 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Ethyl acetate | 0.559 | | *0.278* | 0.278 | 2.01 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Ethylbenzene | 0.435 | | *0.230* | 0.230 | 1.89 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Heptane | 0.279 | | *0.244* | 0.244 | 1.14 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Hexachlorobutadiene | ND | | *0.094* | 0.094 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Hexane | 0.476 | S | *0.284* | 0.284 | 1.68 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Isopropylalcohol | ND | | *0.407* | 0.407 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Isopropylbenzene | ND | | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| m,p-Xylene | 1.53 | | *0.230* | 0.230 | 6.64 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Methyl Ethyl Ketone | ND | | *0.339* | 0.339 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Methyl tert-butyl ether(MTBE) | ND | | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Methylene Chloride | ND | | *0.288* | 0.288 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| n-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| o-Xylene | 0.546 | | *0.230* | 0.230 | 2.37 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Propylene | 20.7 | | *0.581* | 0.581 | 35.6 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| sec-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Styrene | ND | | *0.235* | 0.235 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Tetrachloroethene | 1.07 | | *0.037* | 0.037 | 7.25 | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| Tetrahydrofuran | ND | | *0.339* | 0.339 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | 1 |
| Toluene | 4.01 | | *0.266* | 0.266 | 15.1 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Trans-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| trans-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Trichloroethene | 0.050 | | *0.047* | 0.047 | 0.27 | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| Trichlorofluoromethane | 0.210 | | *0.178* | 0.178 | 1.18 | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Trichlorotrifluoroethane | ND | | *0.131* | 0.131 | ND | *1.00* | 1.00 | 11/22/16 | KCA | 1 | |
| Vinyl Chloride | ND | | *0.098* | 0.098 | ND | *0.25* | 0.25 | 11/22/16 | KCA | 1 | |
| **QA/QC Surrogates** | | | | | | | | | | | |
| % Bromofluorobenzene | 103 | | *%* | % | 103 | *%* | % | 11/22/16 | KCA | 1 | |

**Ver 1**

Project ID: 260 W126TH ST., NY, NY
Client ID: SG4

Phoenix I.D.: BV88455

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution |
|---|---|---|---|---|---|---|---|---|---|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

E = Estimated value quantitated above calibration range for this compound.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 29, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 29, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | AIR | Collected by: | HL | 11/18/16 | 10:24 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |
| Canister Id: | 13641 | | | | |

## Laboratory Data

SDG ID: GBV88454
Phoenix ID: BV88456

Project ID: 260 W126TH ST., NY, NY
Client ID: SG2

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Volatiles (TO15)** | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 1,1,1-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1,2,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1,2-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1-Dichloroethene | ND | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2,4-Trichlorobenzene | ND | *0.135* | 0.135 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2,4-Trimethylbenzene | 0.282 | *0.204* | 0.204 | 1.39 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dibromoethane(EDB) | ND | *0.130* | 0.130 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-dichloropropane | ND | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichlorotetrafluoroethane | ND | *0.143* | 0.143 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3,5-Trimethylbenzene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3-Butadiene | ND | *0.452* | 0.452 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,4-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,4-Dioxane | ND | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 2-Hexanone(MBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Ethyltoluene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Isopropyltoluene | ND | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Methyl-2-pentanone(MIBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Acetone | 7.77 | *0.421* | 0.421 | 18.4 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Acrylonitrile | ND | *0.461* | 0.461 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Benzene | 0.903 | *0.313* | 0.313 | 2.88 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Benzyl chloride | ND | *0.193* | 0.193 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SG2

Phoenix I.D.: BV88456

| Parameter | ppbv Result | | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Bromodichloromethane | ND | | *0.149* | 0.149 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Bromoform | ND | | *0.097* | 0.097 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Bromomethane | ND | | *0.258* | 0.258 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Carbon Disulfide | ND | | *0.321* | 0.321 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Carbon Tetrachloride | 0.054 | | *0.040* | 0.040 | 0.34 | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Chlorobenzene | ND | | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloroethane | ND | | *0.379* | 0.379 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloroform | ND | | *0.205* | 0.205 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloromethane | 0.495 | | *0.485* | 0.485 | 1.02 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Cis-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| cis-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Cyclohexane | ND | | *0.291* | 0.291 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Dibromochloromethane | ND | | *0.118* | 0.118 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Dichlorodifluoromethane | 0.478 | | *0.202* | 0.202 | 2.36 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Ethanol | 118 | E | *0.531* | 0.531 | 222 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Ethyl acetate | ND | | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Ethylbenzene | 0.319 | | *0.230* | 0.230 | 1.38 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Heptane | 0.256 | | *0.244* | 0.244 | 1.05 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Hexachlorobutadiene | ND | | *0.094* | 0.094 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Hexane | 0.576 | S | *0.284* | 0.284 | 2.03 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Isopropylalcohol | 1.92 | | *0.407* | 0.407 | 4.72 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Isopropylbenzene | ND | | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| m,p-Xylene | 1.34 | | *0.230* | 0.230 | 5.81 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methyl Ethyl Ketone | 0.801 | | *0.339* | 0.339 | 2.36 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methyl tert-butyl ether(MTBE) | ND | | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methylene Chloride | ND | | *0.288* | 0.288 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| n-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| o-Xylene | 0.399 | | *0.230* | 0.230 | 1.73 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Propylene | 10.1 | | *0.581* | 0.581 | 17.4 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| sec-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Styrene | ND | | *0.235* | 0.235 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Tetrachloroethene | 0.773 | | *0.037* | 0.037 | 5.24 | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Tetrahydrofuran | 0.659 | | *0.339* | 0.339 | 1.94 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Toluene | 2.33 | | *0.266* | 0.266 | 8.78 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trans-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| trans-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trichloroethene | ND | | *0.047* | 0.047 | ND | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Trichlorofluoromethane | 0.188 | | *0.178* | 0.178 | 1.06 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trichlorotrifluoroethane | ND | | *0.131* | 0.131 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Vinyl Chloride | ND | | *0.098* | 0.098 | ND | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| **QA/QC Surrogates** | | | | | | | | | | | |
| % Bromofluorobenzene | 101 | | *%* | % | 101 | *%* | % | 11/23/16 | KCA | 1 | |

**Ver 1**

Project ID: 260 W126TH ST., NY, NY
Client ID: SG2

Phoenix I.D.: BV88456

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution |
|---|---|---|---|---|---|---|---|---|---|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

E = Estimated value quantitated above calibration range for this compound.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 29, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 29, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | AIR | Collected by: | HL | 11/18/16 | 10:03 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |
| Canister Id: | 19631 | | | | |

## Laboratory Data

SDG ID: GBV88454
Phoenix ID: BV88457

Project ID: 260 W126TH ST., NY, NY
Client ID: SG3

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Volatiles (TO15)** | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 1,1,1-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1,2,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1,2-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1-Dichloroethene | ND | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2,4-Trichlorobenzene | ND | *0.135* | 0.135 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2,4-Trimethylbenzene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dibromoethane(EDB) | ND | *0.130* | 0.130 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-dichloropropane | ND | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichlorotetrafluoroethane | ND | *0.143* | 0.143 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3,5-Trimethylbenzene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3-Butadiene | ND | *0.452* | 0.452 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,4-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,4-Dioxane | ND | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 2-Hexanone(MBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Ethyltoluene | ND | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Isopropyltoluene | ND | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Methyl-2-pentanone(MIBK) | ND | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Acetone | 7.09 | *0.421* | 0.421 | 16.8 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Acrylonitrile | ND | *0.461* | 0.461 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Benzene | 0.620 | *0.313* | 0.313 | 1.98 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Benzyl chloride | ND | *0.193* | 0.193 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SG3

Phoenix I.D.: BV88457

| Parameter | ppbv Result | | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Bromodichloromethane | ND | | *0.149* | 0.149 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Bromoform | ND | | *0.097* | 0.097 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Bromomethane | ND | | *0.258* | 0.258 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Carbon Disulfide | ND | | *0.321* | 0.321 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Carbon Tetrachloride | 0.051 | | *0.040* | 0.040 | 0.32 | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Chlorobenzene | ND | | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloroethane | ND | | *0.379* | 0.379 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloroform | ND | | *0.205* | 0.205 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloromethane | ND | | *0.485* | 0.485 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Cis-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| cis-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Cyclohexane | ND | | *0.291* | 0.291 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Dibromochloromethane | ND | | *0.118* | 0.118 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Dichlorodifluoromethane | 0.456 | | *0.202* | 0.202 | 2.25 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Ethanol | 367 | E | *0.531* | 0.531 | 691 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Ethyl acetate | 0.385 | | *0.278* | 0.278 | 1.39 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Ethylbenzene | 0.294 | | *0.230* | 0.230 | 1.28 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Heptane | ND | | *0.244* | 0.244 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Hexachlorobutadiene | ND | | *0.094* | 0.094 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Hexane | ND | | *0.284* | 0.284 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Isopropylalcohol | 1.05 | | *0.407* | 0.407 | 2.58 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Isopropylbenzene | ND | | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| m,p-Xylene | 1.18 | | *0.230* | 0.230 | 5.12 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methyl Ethyl Ketone | 2.30 | | *0.339* | 0.339 | 6.78 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methyl tert-butyl ether(MTBE) | ND | | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methylene Chloride | ND | | *0.288* | 0.288 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| n-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| o-Xylene | 0.377 | | *0.230* | 0.230 | 1.64 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Propylene | 2.61 | | *0.581* | 0.581 | 4.49 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| sec-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Styrene | ND | | *0.235* | 0.235 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Tetrachloroethene | 0.589 | | *0.037* | 0.037 | 3.99 | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Tetrahydrofuran | 0.628 | | *0.339* | 0.339 | 1.85 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Toluene | 4.39 | | *0.266* | 0.266 | 16.5 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trans-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| trans-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trichloroethene | ND | | *0.047* | 0.047 | ND | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Trichlorofluoromethane | 0.196 | | *0.178* | 0.178 | 1.10 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trichlorotrifluoroethane | ND | | *0.131* | 0.131 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Vinyl Chloride | ND | | *0.098* | 0.098 | ND | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| **QA/QC Surrogates** | | | | | | | | | | | |
| % Bromofluorobenzene | 100 | | *%* | % | 100 | *%* | % | 11/23/16 | KCA | 1 | |

**Ver 1**

Project ID: 260 W126TH ST., NY, NY
Client ID: SG3

Phoenix I.D.: BV88457

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution |
|---|---|---|---|---|---|---|---|---|---|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

E = Estimated value quantitated above calibration range for this compound.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 29, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 29, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | AIR | Collected by: | HL | 11/18/16 | 11:18 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |
| Canister Id: | 12871 | | | | |

## Laboratory Data

SDG ID: GBV88454
Phoenix ID: BV88458

Project ID: 260 W126TH ST., NY, NY
Client ID: SG1

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Volatiles (TO15)** | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 1,1,1-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1,2,2-Tetrachloroethane | ND | *0.146* | 0.146 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1,2-Trichloroethane | ND | *0.183* | 0.183 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,1-Dichloroethene | ND | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2,4-Trichlorobenzene | ND | *0.135* | 0.135 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2,4-Trimethylbenzene | 0.954 | *0.204* | 0.204 | 4.69 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dibromoethane(EDB) | ND | *0.130* | 0.130 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichloroethane | ND | *0.247* | 0.247 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-dichloropropane | ND | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,2-Dichlorotetrafluoroethane | ND | *0.143* | 0.143 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3,5-Trimethylbenzene | 0.263 | *0.204* | 0.204 | 1.29 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3-Butadiene | ND | *0.452* | 0.452 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,3-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,4-Dichlorobenzene | ND | *0.166* | 0.166 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 1,4-Dioxane | ND | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| 2-Hexanone(MBK) | 0.938 | *0.244* | 0.244 | 3.84 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Ethyltoluene | 0.225 | *0.204* | 0.204 | 1.11 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Isopropyltoluene | ND | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| 4-Methyl-2-pentanone(MIBK) | 0.698 | *0.244* | 0.244 | 2.86 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Acetone | 131 | *6.32* | 6.32 | 311 | *15.0* | 15.0 | 11/28/16 | KCA | 15 | |
| Acrylonitrile | ND | *0.461* | 0.461 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Benzene | 0.828 | *0.313* | 0.313 | 2.64 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Benzyl chloride | ND | *0.193* | 0.193 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |

Project ID: 260 W126TH ST., NY, NY
Client ID: SG1

Phoenix I.D.: BV88458

| Parameter | ppbv Result | | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Bromodichloromethane | ND | | *0.149* | 0.149 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Bromoform | ND | | *0.097* | 0.097 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Bromomethane | ND | | *0.258* | 0.258 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Carbon Disulfide | ND | | *0.321* | 0.321 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Carbon Tetrachloride | 0.082 | | *0.040* | 0.040 | 0.52 | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Chlorobenzene | ND | | *0.217* | 0.217 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloroethane | ND | | *0.379* | 0.379 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloroform | 0.459 | | *0.205* | 0.205 | 2.24 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Chloromethane | ND | | *0.485* | 0.485 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Cis-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| cis-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Cyclohexane | 4.42 | | *0.291* | 0.291 | 15.2 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Dibromochloromethane | ND | | *0.118* | 0.118 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Dichlorodifluoromethane | 0.526 | | *0.202* | 0.202 | 2.60 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Ethanol | 210 | | *7.97* | 7.97 | 395 | *15.0* | 15.0 | 11/28/16 | KCA | 15 | 1 |
| Ethyl acetate | 0.838 | | *0.278* | 0.278 | 3.02 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Ethylbenzene | 0.911 | | *0.230* | 0.230 | 3.95 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Heptane | 0.629 | | *0.244* | 0.244 | 2.58 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Hexachlorobutadiene | ND | | *0.094* | 0.094 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Hexane | 1.91 | S | *0.284* | 0.284 | 6.73 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Isopropylalcohol | 6.27 | | *0.407* | 0.407 | 15.4 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Isopropylbenzene | ND | | *0.204* | 0.204 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| m,p-Xylene | 3.14 | | *0.230* | 0.230 | 13.6 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methyl Ethyl Ketone | 360 | | *5.09* | 5.09 | 1060 | *15.0* | 15.0 | 11/28/16 | KCA | 15 | |
| Methyl tert-butyl ether(MTBE) | ND | | *0.278* | 0.278 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Methylene Chloride | ND | | *0.288* | 0.288 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| n-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| o-Xylene | 1.14 | | *0.230* | 0.230 | 4.95 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Propylene | 8.53 | | *0.581* | 0.581 | 14.7 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| sec-Butylbenzene | ND | | *0.182* | 0.182 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Styrene | 0.256 | | *0.235* | 0.235 | 1.09 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Tetrachloroethene | 1.67 | | *0.037* | 0.037 | 11.3 | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Tetrahydrofuran | 2.89 | | *0.339* | 0.339 | 8.52 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | 1 |
| Toluene | 4.34 | | *0.266* | 0.266 | 16.3 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trans-1,2-Dichloroethene | ND | | *0.252* | 0.252 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| trans-1,3-Dichloropropene | ND | | *0.221* | 0.221 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trichloroethene | 0.071 | | *0.047* | 0.047 | 0.38 | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| Trichlorofluoromethane | 0.288 | | *0.178* | 0.178 | 1.62 | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Trichlorotrifluoroethane | ND | | *0.131* | 0.131 | ND | *1.00* | 1.00 | 11/23/16 | KCA | 1 | |
| Vinyl Chloride | ND | | *0.098* | 0.098 | ND | *0.25* | 0.25 | 11/23/16 | KCA | 1 | |
| **QA/QC Surrogates** | | | | | | | | | | | |
| % Bromofluorobenzene | 105 | | *%* | % | 105 | *%* | % | 11/23/16 | KCA | 1 | |

**Ver 1**

Project ID: 260 W126TH ST., NY, NY
Client ID: SG1

Phoenix I.D.: BV88458

| Parameter | ppbv Result | ppbv RL | LOD/ MDL | ug/m3 Result | ug/m3 RL | LOD/ MDL | Date/Time | By | Dilution |
|---|---|---|---|---|---|---|---|---|---|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Results are reported on an ``as received`` basis, and are not corrected for dry weight.

E = Estimated value quantitated above calibration range for this compound.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 29, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Tuesday, November 29, 2016

Criteria: None

State: NY

# Sample Criteria Exceedances Report

## GBV88454 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

# CHAIN OF CUSTODY RECORD
## AIR ANALYSES

**PHOENIX** *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone: 860.645.1102 • Fax: 860.645.0823

800-827-5426
email: greg@phoenixlabs.com

P.O. # Page 1 of 1

Data Delivery:
☐ Fax #:
☒ Email: File
☐ Phone #:

Report to:
Customer: EDC
Address:

Invoice to:

Sampled by: Hongpong Lau

Project Name: 260 W125th street, NY, NY
Requested Deliverable: RCP ☐ ASP CAT B ☒
MCP ☐ NJ Deliverables ☐
State where samples collected: NY

| Phoenix ID # | Client Sample ID | Canister ID # | Canister Size (L) | Outgoing Canister Pressure (" Hg) | Incoming Canister Pressure ("Hg) | Flow Regulator ID # | Flow Controller Setting (mL/min) | Sampling Start Time | Sampling End Time | Sample Start Date | Canister Pressure at Start (" Hg) | Canister Pressure at End ("Hg) | Ambient/Indoor Air | Soil Gas | Grab ( G ) Composite ( C ) | TO-14 | TO-15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | THIS SECTION FOR LAB USE ONLY | | | | | | | | | | | MATRIX | | | ANALYSES | |
| 88454 | SG5 | 19846 | 6.0 | -30 | -5 | 4490 | 43 | 7:51 | 10:10 | 11-18-16 | -28 | -6 | | X | | | X |
| 88455 | SG4 | 12872 | | | -4 | 3504 | | 7:55 | 10:47 | 11-18-16 | -30 | -7 | | X | | | X |
| 88456 | SG2 | 13641 | | | -4 | 3250 | | 7:59 | 10:24 | 11-18-16 | -29 | -5 | | X | | | X |
| 88457 | SG3 | 19631 | | | -1 | 5660 | | 7:53 | 10:03 | 11-18-16 | -30 | -5 | | X | | | X |
| 88458 | SG1 | 12871 | ↓ | ↓ | -6 | 4494 | ↓ | 9:14 | 11:18 | 11-18-16 | -30 | -6 | | X | | | X |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | SAGL 2Hrs | | | | | | | | | | | | | | | | |

| Relinquished by: | Accepted by: | Date: | Time: |
|---|---|---|---|
| Hongpong Lau | | 11-21-16 | 8:30 |
| | Krystal Bhuee | 11-21-16 | 15:04 |

Data Format:
Excel ☒ Equis ☒ GISKey ☐
PDF ☒ Other: ☐

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:

Turnaround time 5 days.

Requested Criteria

Quote Number:

*I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document:*

Signature: Date:

PHOENIX
Environmental Laboratories, Inc.

**Wednesday, November 30, 2016**

**Attn: Mr. Charles B. Sosik, P.G.**
**Environmental Business Consultants**
**1808 Middle Country Rd**
**Ridge NY 11961-2406**

**Project ID: 260 W126TH ST., HARLEM, NY**
**Sample ID#s: BV88459 - BV88464**

**This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.**

**This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.**

**A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.**

**If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.**

**Sincerely yours,**

**Phyllis Shiller**
**Laboratory Director**

**NELAC - #NY11301**
**CT Lab Registration #PH-0618**
**MA Lab Registration #MA-CT-007**
**ME Lab Registration #CT-007**
**NH Lab Registration #213693-A,B**
**NJ Lab Registration #CT-003**
**NY Lab Registration #11301**
**PA Lab Registration #68-03530**
**RI Lab Registration #63**
**VT Lab Registration #VT11301**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

# SDG Comments

November 30, 2016

SDG I.D.: GBV88459

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8260 Volatile Organics:
1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/FID method 504 or 8011 to achieve this criteria.

SIM Analysis:
The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level can not be achieved.

Toxaphene is reported to the lowest possible reporting level. The NY TOGS criteria for this compound can not be achieved.

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete report with raw data.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 30, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | GROUND WATER | Collected by: | HL | 11/18/16 | 10:07 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV88459
Phoenix ID: BV88459

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW1

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | 0.002 | B | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Aluminum | 185 | | 0.10 | 0.050 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Arsenic - LDL | 0.054 | | 0.004 | 0.004 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Barium | 4.96 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Beryllium | 0.024 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Calcium | 267 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | B |
| Cadmium | 0.014 | | 0.004 | 0.0005 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Cobalt | 0.396 | | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Chromium | 0.304 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Copper | 2.26 | | 0.050 | 0.010 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Iron | 264 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Mercury | ND | | 0.0002 | 0.00015 | mg/L | 1 | 11/22/16 | RS | SW7470A | |
| Potassium | 57.6 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Magnesium | 90.5 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Manganese | 71.1 | | 0.50 | 0.10 | mg/L | 100 | 11/29/16 | TH | SW6010C | |
| Sodium | 226 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Nickel | 1.16 | | 0.004 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Lead | 0.408 | | 0.002 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Antimony | ND | | 0.002 | 0.002 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Selenium | ND | | 0.002 | 0.001 | mg/L | 1 | 11/22/16 | RS | SW7010 | |
| Thallium - LDL | ND | | 0.0005 | 0.0005 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Vanadium | 0.403 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Zinc | 1.07 | | 0.010 | 0.0011 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Mercury Digestion | Completed | | | | | | 11/22/16 | QW/QW | SW7470A | |
| PCB Extraction (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Extraction for Pest (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Semi-Volatile Extraction | Completed | | | | | | 11/21/16 | P/D/D | SW3520C | |
| Total Metals Digestion | Completed | | | | | | 11/21/16 | AG | | |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW1

Phoenix I.D.: BV88459

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| **Pesticides** | | | | | | | | | |
| 4,4' -DDD | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDE | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDT | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 1 | 11/22/16 | CE | SW8081B | 1 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Chlordane | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Toxaphene | ND | 0.20 | 0.20 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| **QA/QC Surrogates** | | | | | | | | | |
| %DCBP (Surrogate Rec) | 70 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| %TCMX (Surrogate Rec) | 82 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| **Polychlorinated Biphenyls** | | | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| **QA/QC Surrogates** | | | | | | | | | |
| % DCBP | 68 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| % TCMX | 68 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW1

Phoenix I.D.: BV88459

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloropropene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 0.50 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromoethane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloroethane | ND | | 0.60 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Hexanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acetone | 3.7 | JS | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrolein | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrylonitrile | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Benzene | ND | | 0.70 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromodichloromethane | 0.43 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromoform | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromomethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon Disulfide | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon tetrachloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chlorobenzene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroform | 2.0 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloromethane | 0.97 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,2-Dichloroethene | 0.50 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromomethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dichlorodifluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Ethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Hexachlorobutadiene | ND | | 0.50 | 0.20 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Isopropylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| m&p-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl ethyl ketone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methylene chloride | ND | | 3.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Naphthalene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| n-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW1

Phoenix I.D.: BV88459

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| o-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| p-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| sec-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Styrene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| tert-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrachloroethene | 1.4 | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrahydrofuran (THF) | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| Toluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,2-Dichloroethene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichloroethene | 0.48 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorofluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorotrifluoroethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Vinyl chloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 97 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Bromofluorobenzene | 95 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Dibromofluoromethane | 94 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Toluene-d8 | 100 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |

## Semivolatiles

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,2,4-Trichlorobenzene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Chlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3,3'-Dichlorobenzidine | ND | | 5.0 | 2.4 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 3.5 | 2.3 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW1

Phoenix I.D.: BV88459

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Aniline | ND | 3.5 | 5.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzoic acid | ND | 25 | 10 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Carbazole | ND | 5.0 | 3.8 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Phenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Pyridine | ND | 10 | 1.2 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 92 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 64 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 49 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 54 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % Phenol-d5 | 53 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 71 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| **Semivolatiles** | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benz(a)anthracene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(a)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(b)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(ghi)perylene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(k)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Chrysene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Indeno(1,2,3-cd)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW1

Phoenix I.D.: BV88459

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| N-Nitrosodimethylamine | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Phenanthrene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 89 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 72 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 53 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 66 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % Phenol-d5 | 69 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 101 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 30, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 30, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | GROUND WATER | Collected by: | HL | 11/18/16 | 9:35 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV88459
Phoenix ID: BV88460

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW2

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Silver | ND | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Aluminum | 136 | 0.10 | 0.050 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Arsenic - LDL | 0.041 | 0.004 | 0.004 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Barium | 3.63 | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Beryllium | 0.019 | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Calcium | 190 | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | B |
| Cadmium | 0.009 | 0.004 | 0.0005 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Cobalt | 0.224 | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Chromium | 0.236 | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Copper | 1.83 | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Iron | 191 | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Mercury | ND | 0.0002 | 0.00015 | mg/L | 1 | 11/22/16 | RS | SW7470A | |
| Potassium | 43.4 | 0.1 | 0.01 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Magnesium | 75.4 | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Manganese | 41.7 | 0.50 | 0.10 | mg/L | 100 | 11/29/16 | TH | SW6010C | |
| Sodium | 148 | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Nickel | 0.880 | 0.004 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Lead | 0.160 | 0.002 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Antimony | ND | 0.002 | 0.002 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Selenium | ND | 0.002 | 0.001 | mg/L | 1 | 11/22/16 | RS | SW7010 | |
| Thallium - LDL | ND | 0.0005 | 0.0005 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Vanadium | 0.269 | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Zinc | 0.710 | 0.010 | 0.0011 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Mercury Digestion | Completed | | | | | 11/22/16 | QW/QW | SW7470A | |
| PCB Extraction (2 Liter) | Completed | | | | | 11/21/16 | Z/T | SW3510C | |
| Extraction for Pest (2 Liter) | Completed | | | | | 11/21/16 | Z/T | SW3510C | |
| Semi-Volatile Extraction | Completed | | | | | 11/21/16 | P/D/D | SW3520C | |
| Total Metals Digestion | Completed | | | | | 11/21/16 | AG | | |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW2

Phoenix I.D.: BV88460

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| **Pesticides** | | | | | | | | | |
| 4,4' -DDD | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDE | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDT | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 1 | 11/22/16 | CE | SW8081B | 1 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Chlordane | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Toxaphene | ND | 0.20 | 0.20 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| **QA/QC Surrogates** | | | | | | | | | |
| %DCBP (Surrogate Rec) | 73 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| %TCMX (Surrogate Rec) | 81 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| **Polychlorinated Biphenyls** | | | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| **QA/QC Surrogates** | | | | | | | | | |
| % DCBP | 69 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| % TCMX | 71 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW2

Phoenix I.D.: BV88460

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloropropene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 0.50 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromoethane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloroethane | ND | | 0.60 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Hexanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acetone | 3.2 | JS | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrolein | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrylonitrile | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Benzene | ND | | 0.70 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromodichloromethane | 0.54 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromoform | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromomethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon Disulfide | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon tetrachloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chlorobenzene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroform | 2.2 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloromethane | 1.7 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,2-Dichloroethene | 0.46 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromomethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dichlorodifluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Ethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Hexachlorobutadiene | ND | | 0.50 | 0.20 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Isopropylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| m&p-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl ethyl ketone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methylene chloride | ND | | 3.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Naphthalene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| n-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| o-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| p-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| sec-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Styrene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| tert-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrachloroethene | 2.2 | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrahydrofuran (THF) | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| Toluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,2-Dichloroethene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichloroethene | 0.78 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorofluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorotrifluoroethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Vinyl chloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 95 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Bromofluorobenzene | 98 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Dibromofluoromethane | 94 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Toluene-d8 | 100 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |

## Semivolatiles

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,2,4-Trichlorobenzene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | | 5.0 | 2.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2-Chlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 3,3'-Dichlorobenzidine | ND | | 5.0 | 2.4 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 5.0 | 1.5 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 3.5 | 2.3 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 5.0 | 1.7 | ug/L | 1 | 11/28/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 5.0 | 1.7 | ug/L | 1 | 11/28/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW2

Phoenix I.D.: BV88460

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Aniline | ND | 3.5 | 5.0 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Benzoic acid | ND | 25 | 10 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Carbazole | ND | 5.0 | 3.8 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Phenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| Pyridine | ND | 10 | 1.2 | ug/L | 1 | 11/28/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 87 | | | % | 1 | 11/28/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 74 | | | % | 1 | 11/28/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 51 | | | % | 1 | 11/28/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 64 | | | % | 1 | 11/28/16 | DD | 30 - 130 % |
| % Phenol-d5 | 63 | | | % | 1 | 11/28/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 89 | | | % | 1 | 11/28/16 | DD | 30 - 130 % |
| **Semivolatiles** | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benz(a)anthracene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(a)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(b)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(ghi)perylene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(k)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Chrysene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Indeno(1,2,3-cd)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW2

Phoenix I.D.: BV88460

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| N-Nitrosodimethylamine | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Phenanthrene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 92 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 75 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 56 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 70 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % Phenol-d5 | 69 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 102 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 30, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 30, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | GROUND WATER | Collected by: | HL | 11/18/16 | 8:15 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV88459
Phoenix ID: BV88461

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW3

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | 0.001 | B | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Aluminum | 272 | | 0.10 | 0.050 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Arsenic - LDL | 0.047 | | 0.004 | 0.004 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Barium | 4.11 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Beryllium | 0.017 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Calcium | 203 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | B |
| Cadmium | 0.010 | | 0.004 | 0.0005 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Cobalt | 0.377 | | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Chromium | 0.710 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Copper | 1.74 | | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Iron | 349 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Mercury | ND | | 0.0002 | 0.00015 | mg/L | 1 | 11/22/16 | RS | SW7470A | |
| Potassium | 72.1 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Magnesium | 128 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Manganese | 52.0 | | 0.50 | 0.10 | mg/L | 100 | 11/29/16 | TH | SW6010C | |
| Sodium | 165 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Nickel | 0.754 | | 0.004 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Lead | 0.347 | | 0.002 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Antimony | 0.002 | | 0.002 | 0.002 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Selenium | ND | | 0.002 | 0.001 | mg/L | 1 | 11/22/16 | RS | SW7010 | |
| Thallium - LDL | 0.001 | | 0.0005 | 0.0005 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Vanadium | 0.572 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Zinc | 1.03 | | 0.010 | 0.0011 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Mercury Digestion | Completed | | | | | | 11/22/16 | QW/QW | SW7470A | |
| PCB Extraction (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Extraction for Pest (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Semi-Volatile Extraction | Completed | | | | | | 11/21/16 | P/D/D | SW3520C | |
| Total Metals Digestion | Completed | | | | | | 11/21/16 | AG | | |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW3

Phoenix I.D.: BV88461

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| **Pesticides** | | | | | | | | | |
| 4,4' -DDD | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDE | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDT | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 1 | 11/22/16 | CE | SW8081B | 1 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Chlordane | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Toxaphene | ND | 0.20 | 0.20 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| **QA/QC Surrogates** | | | | | | | | | |
| %DCBP (Surrogate Rec) | 57 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| %TCMX (Surrogate Rec) | 77 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| **Polychlorinated Biphenyls** | | | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| **QA/QC Surrogates** | | | | | | | | | |
| % DCBP | 54 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| % TCMX | 66 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

Project ID: 260 W126TH ST., HARLEM, NY
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Phoenix I.D.: BV88461

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloropropene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 0.50 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromoethane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloroethane | ND | | 0.60 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Hexanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acetone | 3.7 | JS | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrolein | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrylonitrile | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Benzene | ND | | 0.70 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromodichloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromoform | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromomethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon Disulfide | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon tetrachloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chlorobenzene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroform | 6.1 | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloromethane | 1.5 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromomethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dichlorodifluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Ethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Hexachlorobutadiene | ND | | 0.50 | 0.20 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Isopropylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| m&p-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl ethyl ketone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methylene chloride | ND | | 3.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Naphthalene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| n-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

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Phoenix I.D.: BV88461

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| o-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| p-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| sec-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Styrene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| tert-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrachloroethene | 1.0 | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrahydrofuran (THF) | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| Toluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,2-Dichloroethene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichloroethene | 0.28 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorofluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorotrifluoroethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Vinyl chloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 96 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Bromofluorobenzene | 95 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Dibromofluoromethane | 95 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Toluene-d8 | 101 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| **Semivolatiles** | | | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Chlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3,3'-Dichlorobenzidine | ND | | 5.0 | 2.4 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 3.5 | 2.3 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D | |

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Client ID: MW3

Phoenix I.D.: BV88461

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Aniline | ND | 3.5 | 5.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzoic acid | ND | 25 | 10 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Carbazole | ND | 5.0 | 3.8 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Phenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Pyridine | ND | 10 | 1.2 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 87 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 64 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 47 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 57 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % Phenol-d5 | 41 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 73 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| **Semivolatiles** | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benz(a)anthracene | 0.03 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(a)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(b)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(ghi)perylene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(k)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Chrysene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Indeno(1,2,3-cd)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW3

Phoenix I.D.: BV88461

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| N-Nitrosodimethylamine | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Phenanthrene | 0.13 | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 93 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 71 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 49 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 74 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % Phenol-d5 | 53 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 100 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

**Phyllis Shiller, Laboratory Director**
**November 30, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 30, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | GROUND WATER | Collected by: | HL | 11/18/16 | 9:00 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV88459
Phoenix ID: BV88462

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW4

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | 0.002 | B | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Aluminum | 272 | | 0.10 | 0.050 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Arsenic - LDL | 0.065 | | 0.004 | 0.004 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Barium | 5.62 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Beryllium | 0.028 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Calcium | 291 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | B |
| Cadmium | 0.017 | | 0.004 | 0.0005 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Cobalt | 0.429 | | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Chromium | 0.559 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Copper | 2.40 | | 0.050 | 0.010 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Iron | 376 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Mercury | ND | | 0.0002 | 0.00015 | mg/L | 1 | 11/22/16 | RS | SW7470A | |
| Potassium | 80.0 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Magnesium | 146 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Manganese | 84.7 | | 0.50 | 0.10 | mg/L | 100 | 11/29/16 | TH | SW6010C | |
| Sodium | 177 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Nickel | 1.33 | | 0.004 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Lead | 0.535 | | 0.002 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Antimony | 0.002 | | 0.002 | 0.002 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Selenium | ND | | 0.002 | 0.001 | mg/L | 1 | 11/22/16 | RS | SW7010 | |
| Thallium - LDL | ND | | 0.0005 | 0.0005 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Vanadium | 0.544 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Zinc | 1.92 | | 0.010 | 0.0011 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Mercury Digestion | Completed | | | | | | 11/22/16 | QW/QW | SW7470A | |
| PCB Extraction (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Extraction for Pest (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Semi-Volatile Extraction | Completed | | | | | | 11/21/16 | P/D/D | SW3520C | |
| Total Metals Digestion | Completed | | | | | | 11/21/16 | AG | | |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW4

Phoenix I.D.: BV88462

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| **Pesticides** | | | | | | | | | |
| 4,4' -DDD | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDE | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDT | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 1 | 11/22/16 | CE | SW8081B | 1 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Chlordane | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Toxaphene | ND | 0.20 | 0.20 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| **QA/QC Surrogates** | | | | | | | | | |
| %DCBP (Surrogate Rec) | 73 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| %TCMX (Surrogate Rec) | 92 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| **Polychlorinated Biphenyls** | | | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| **QA/QC Surrogates** | | | | | | | | | |
| % DCBP | 62 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| % TCMX | 68 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW4

Phoenix I.D.: BV88462

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloropropene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 0.50 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromoethane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloroethane | ND | | 0.60 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Hexanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acetone | 3.8 | JS | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrolein | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrylonitrile | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Benzene | ND | | 0.70 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromodichloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromoform | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromomethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon Disulfide | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon tetrachloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chlorobenzene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroform | 1.7 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloromethane | 0.89 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromomethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dichlorodifluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Ethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Hexachlorobutadiene | ND | | 0.50 | 0.20 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Isopropylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| m&p-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl ethyl ketone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methylene chloride | ND | | 3.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Naphthalene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| n-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| o-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| p-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| sec-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Styrene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| tert-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrachloroethene | 0.84 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrahydrofuran (THF) | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| Toluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,2-Dichloroethene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichloroethene | 0.29 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorofluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorotrifluoroethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Vinyl chloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 95 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Bromofluorobenzene | 100 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Dibromofluoromethane | 96 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Toluene-d8 | 99 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |

## Semivolatiles

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,2,4-Trichlorobenzene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Chlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3,3'-Dichlorobenzidine | ND | | 5.0 | 2.4 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 3.5 | 2.3 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D | |
| 4-Nitroaniline | ND | | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW4

Phoenix I.D.: BV88462

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Aniline | ND | 3.5 | 5.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzoic acid | ND | 25 | 10 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Carbazole | ND | 5.0 | 3.8 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Phenol | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| Pyridine | ND | 10 | 1.2 | ug/L | 1 | 11/23/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 83 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 65 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 60 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 47 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % Phenol-d5 | 47 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 74 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| **Semivolatiles** | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benz(a)anthracene | 0.38 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(a)pyrene | 0.38 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(b)fluoranthene | 0.34 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(ghi)perylene | 0.27 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Benzo(k)fluoranthene | 0.30 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Chrysene | 0.39 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Dibenz(a,h)anthracene | 0.04 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Indeno(1,2,3-cd)pyrene | 0.26 | 0.02 | 0.02 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: MW4

Phoenix I.D.: BV88462

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| N-Nitrosodimethylamine | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| Phenanthrene | 0.36 | 0.10 | 0.10 | ug/L | 1 | 11/23/16 | DD | SW8270D (SIM) |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 92 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 72 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 52 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 67 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |
| % Phenol-d5 | 64 | | | % | 1 | 11/23/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 99 | | | % | 1 | 11/23/16 | DD | 30 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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**Phyllis Shiller, Laboratory Director**
**November 30, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 30, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | GROUND WATER | Collected by: | HL | 11/18/16 | 8:35 |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV88459
Phoenix ID: BV88463

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: GW DUPLICATE

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| Silver | 0.002 | B | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Aluminum | 241 | | 0.10 | 0.050 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Arsenic - LDL | 0.045 | | 0.004 | 0.004 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Barium | 4.38 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Beryllium | 0.017 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Calcium | 204 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | B |
| Cadmium | 0.010 | | 0.004 | 0.0005 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Cobalt | 0.385 | | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Chromium | 0.709 | | 0.001 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Copper | 1.81 | | 0.005 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Iron | 304 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Mercury | ND | | 0.0002 | 0.00015 | mg/L | 1 | 11/22/16 | RS | SW7470A | |
| Potassium | 64.5 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Magnesium | 116 | | 0.10 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Manganese | 61.3 | | 0.50 | 0.10 | mg/L | 100 | 11/29/16 | TH | SW6010C | |
| Sodium | 157 | | 1.0 | 0.10 | mg/L | 10 | 11/23/16 | LK | SW6010C | |
| Nickel | 0.779 | | 0.004 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Lead | 0.332 | | 0.002 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Antimony | 0.002 | | 0.002 | 0.002 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Selenium | ND | | 0.002 | 0.001 | mg/L | 1 | 11/29/16 | RS | SW7010 | |
| Thallium - LDL | 0.002 | | 0.0005 | 0.0005 | mg/L | 1 | 11/28/16 | RS | SW7010 | |
| Vanadium | 0.513 | | 0.010 | 0.001 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Zinc | 1.03 | | 0.010 | 0.0011 | mg/L | 1 | 11/23/16 | LK | SW6010C | |
| Mercury Digestion | Completed | | | | | | 11/22/16 | QW/QW | SW7470A | |
| PCB Extraction (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Extraction for Pest (2 Liter) | Completed | | | | | | 11/21/16 | Z/T | SW3510C | |
| Semi-Volatile Extraction | Completed | | | | | | 11/23/16 | P/D/D | SW3520C | |
| Total Metals Digestion | Completed | | | | | | 11/21/16 | AG | | |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: GW DUPLICATE

Phoenix I.D.: BV88463

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| **Pesticides** | | | | | | | | | |
| 4,4' -DDD | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDE | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| 4,4' -DDT | ND | 0.005 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 1 | 11/22/16 | CE | SW8081B | 1 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Chlordane | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-BHC (Lindane) | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| Toxaphene | ND | 0.20 | 0.20 | ug/L | 1 | 11/22/16 | CE | SW8081B | |
| **QA/QC Surrogates** | | | | | | | | | |
| %DCBP (Surrogate Rec) | 63 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| %TCMX (Surrogate Rec) | 58 | | | % | 1 | 11/22/16 | CE | SW8081B | |
| **Polychlorinated Biphenyls** | | | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 1 | 11/22/16 | AW | E608/SW8082A | |
| **QA/QC Surrogates** | | | | | | | | | |
| % DCBP | 57 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| % TCMX | 76 | | | % | 1 | 11/22/16 | AW | 40 - 140 % | |
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: GW DUPLICATE

Phoenix I.D.: BV88463

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloropropene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichloropropane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | | 0.50 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromoethane | ND | | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloroethane | ND | | 0.60 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2,2-Dichloropropane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Hexanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| 4-Chlorotoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 4-Methyl-2-pentanone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acetone | 4.3 | JS | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrolein | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrylonitrile | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Benzene | ND | | 0.70 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromobenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromodichloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromoform | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromomethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon Disulfide | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon tetrachloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chlorobenzene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroethane | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroform | 6.8 | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloromethane | 1.1 | J | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,2-Dichloroethene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromochloromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromomethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dichlorodifluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Ethylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Hexachlorobutadiene | ND | | 0.50 | 0.20 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Isopropylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| m&p-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl ethyl ketone | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methylene chloride | ND | | 3.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Naphthalene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| n-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|---|
| n-Propylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| o-Xylene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| p-Isopropyltoluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| sec-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Styrene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| tert-Butylbenzene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrachloroethene | 1.1 | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrahydrofuran (THF) | ND | | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| Toluene | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,2-Dichloroethene | ND | | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,3-Dichloropropene | ND | | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichloroethene | 0.31 | J | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorofluoromethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorotrifluoroethane | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Vinyl chloride | ND | | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 97 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Bromofluorobenzene | 96 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Dibromofluoromethane | 99 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Toluene-d8 | 100 | | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |

## Semivolatiles

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,2,4,5-Tetrachlorobenzene | ND | | 5.0 | 1.8 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 1,2,4-Trichlorobenzene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 1,2-Diphenylhydrazine | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 1,3-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 1,4-Dichlorobenzene | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2,4,5-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2,4,6-Trichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2,4-Dichlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2,4-Dimethylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2,4-Dinitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2,4-Dinitrotoluene | ND | | 5.0 | 2.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2,6-Dinitrotoluene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2-Chloronaphthalene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2-Chlorophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2-Methylnaphthalene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2-Methylphenol (o-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 2-Nitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 3&4-Methylphenol (m&p-cresol) | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 3,3'-Dichlorobenzidine | ND | | 5.0 | 2.4 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 3-Nitroaniline | ND | | 5.0 | 2.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 4,6-Dinitro-2-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 4-Bromophenyl phenyl ether | ND | | 5.0 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 4-Chloro-3-methylphenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 4-Chloroaniline | ND | | 3.5 | 2.3 | ug/L | 1 | 11/29/16 | DD | SW8270D | |
| 4-Chlorophenyl phenyl ether | ND | | 5.0 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: GW DUPLICATE

Phoenix I.D.: BV88463

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|---|
| 4-Nitroaniline | ND | | 5.0 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| 4-Nitrophenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Acenaphthene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Acenaphthylene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Acetophenone | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Aniline | ND | | 3.5 | 5.0 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Anthracene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benz(a)anthracene | ND | | 1.7 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benzidine | ND | | 4.5 | 2.9 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benzo(a)pyrene | ND | | 1.6 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benzo(b)fluoranthene | ND | | 1.7 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benzo(ghi)perylene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benzo(k)fluoranthene | ND | | 1.7 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benzoic acid | ND | | 25 | 10 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Benzyl butyl phthalate | ND | | 5.0 | 1.3 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Bis(2-chloroethoxy)methane | ND | | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Bis(2-chloroethyl)ether | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Bis(2-chloroisopropyl)ether | ND | | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Bis(2-ethylhexyl)phthalate | 2.1 | J | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Carbazole | ND | | 5.0 | 3.8 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Chrysene | ND | | 1.7 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Dibenz(a,h)anthracene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Dibenzofuran | ND | | 5.0 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Diethyl phthalate | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Dimethylphthalate | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Di-n-butylphthalate | ND | | 5.0 | 1.3 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Di-n-octylphthalate | ND | | 5.0 | 1.3 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Fluoranthene | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Fluorene | ND | | 5.0 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Hexachlorobenzene | ND | | 1.5 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Hexachlorobutadiene | ND | | 1.8 | 1.8 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Hexachlorocyclopentadiene | ND | | 5.0 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Hexachloroethane | ND | | 5.0 | 1.5 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Indeno(1,2,3-cd)pyrene | ND | | 1.7 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Isophorone | ND | | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Naphthalene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Nitrobenzene | ND | | 1.8 | 1.8 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| N-Nitrosodimethylamine | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| N-Nitrosodi-n-propylamine | ND | | 5.0 | 1.6 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| N-Nitrosodiphenylamine | ND | | 5.0 | 1.9 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Pentachloronitrobenzene | ND | | 5.0 | 1.9 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Pentachlorophenol | ND | | 1.9 | 1.9 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Phenanthrene | ND | | 5.0 | 1.4 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Phenol | ND | | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Pyrene | ND | | 5.0 | 1.7 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| Pyridine | ND | | 10 | 1.2 | ug/L | 1 | 11/29/16 | DD | SW8270D |
| **QA/QC Surrogates** | | | | | | | | | |
| % 2,4,6-Tribromophenol | 78 | | | | % | 1 | 11/29/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 84 | | | | % | 1 | 11/29/16 | DD | 30 - 130 % |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: GW DUPLICATE

Phoenix I.D.: BV88463

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| % 2-Fluorophenol | 55 | | | % | 1 | 11/29/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 78 | | | % | 1 | 11/29/16 | DD | 30 - 130 % |
| % Phenol-d5 | 56 | | | % | 1 | 11/29/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 84 | | | % | 1 | 11/29/16 | DD | 30 - 130 % |
| **Semivolatiles** | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Benz(a)anthracene | 0.02 | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Benzo(a)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Benzo(b)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Benzo(ghi)perylene | ND | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Benzo(k)fluoranthene | ND | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Bis(2-ethylhexyl)phthalate | 1.5 | 1.0 | 1.0 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Chrysene | 0.02 | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Indeno(1,2,3-cd)pyrene | ND | 0.02 | 0.02 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| N-Nitrosodimethylamine | ND | 0.10 | 0.10 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| Phenanthrene | 0.17 | 0.10 | 0.10 | ug/L | 1 | 11/29/16 | DD | SW8270D (SIM) |
| **QA/QC Surrogates** | | | | | | | | |
| % 2,4,6-Tribromophenol | 71 | | | % | 1 | 11/29/16 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 81 | | | % | 1 | 11/29/16 | DD | 30 - 130 % |
| % 2-Fluorophenol | 65 | | | % | 1 | 11/29/16 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 95 | | | % | 1 | 11/29/16 | DD | 30 - 130 % |
| % Phenol-d5 | 66 | | | % | 1 | 11/29/16 | DD | 15 - 110 % |
| % Terphenyl-d14 | 108 | | | % | 1 | 11/29/16 | DD | 30 - 130 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level J=Estimated Below RL LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

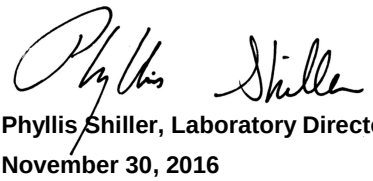
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

Semi-Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

S - Laboratory solvent, contamination is possible.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



**Phyllis Shiller, Laboratory Director**
**November 30, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# Analysis Report

November 30, 2016

FOR: Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

| Sample Information | | Custody Information | | Date | Time |
|---|---|---|---|---|---|
| Matrix: | WATER | Collected by: | HL | 11/18/16 | |
| Location Code: | EBC | Received by: | LB | 11/21/16 | 15:04 |
| Rush Request: | 72 Hour | Analyzed by: | see "By" below | | |
| P.O.#: | | | | | |

## Laboratory Data

SDG ID: GBV88459
Phoenix ID: BV88464

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: TRIP BLANK

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| **Volatiles** | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,1-Dichloropropene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,3-Trichloropropane | ND | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromo-3-chloropropane | ND | 0.50 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dibromoethane | ND | 0.25 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloroethane | ND | 0.60 | 0.50 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,2-Dichloropropane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichlorobenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,3-Dichloropropane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 1,4-Dichlorobenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2,2-Dichloropropane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Chlorotoluene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Hexanone | ND | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 2-Isopropyltoluene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| 4-Chlorotoluene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| 4-Methyl-2-pentanone | ND | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: TRIP BLANK

Phoenix I.D.: BV88464

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference | |
|---|---|---|---|---|---|---|---|---|---|
| Acetone | ND | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrolein | ND | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Acrylonitrile | ND | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Benzene | ND | 0.70 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromobenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromochloromethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromodichloromethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromoform | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Bromomethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon Disulfide | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Carbon tetrachloride | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chlorobenzene | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloroform | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Chloromethane | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromochloromethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dibromomethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Dichlorodifluoromethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Ethylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Hexachlorobutadiene | ND | 0.50 | 0.20 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Isopropylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| m&p-Xylene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl ethyl ketone | ND | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methyl t-butyl ether (MTBE) | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Methylene chloride | ND | 3.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Naphthalene | ND | 1.0 | 1.0 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| n-Butylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| n-Propylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| o-Xylene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| p-Isopropyltoluene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| sec-Butylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Styrene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| tert-Butylbenzene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrachloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Tetrahydrofuran (THF) | ND | 5.0 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | 1 |
| Toluene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| trans-1,4-dichloro-2-butene | ND | 2.5 | 2.5 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichloroethene | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorofluoromethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Trichlorotrifluoroethane | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| Vinyl chloride | ND | 1.0 | 0.25 | ug/L | 1 | 11/22/16 | HM | SW8260C | |
| **QA/QC Surrogates** | | | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 97 | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Bromofluorobenzene | 95 | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |
| % Dibromofluoromethane | 94 | | | % | 1 | 11/22/16 | HM | 70 - 130 % | |

**Ver 1**

Project ID: 260 W126TH ST., HARLEM, NY
Client ID: TRIP BLANK

Phoenix I.D.: BV88464

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Dilution | Date/Time | By | Reference |
|---|---|---|---|---|---|---|---|---|
| % Toluene-d8 | 99 | | | % | 1 | 11/22/16 | HM | 70 - 130 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

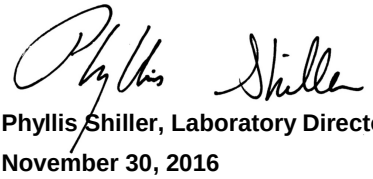
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit1
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

## Comments:

TRIP BLANK INCLUDED.

Volatile Comment:
Where the LOD justifies lowering the RL/PQL, the RL/PQL of some compounds are evaluated below the lowest calibration standard in order to meet criteria.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



**Phyllis Shiller, Laboratory Director**
**November 30, 2016**
**Reviewed and Released by: Ethan Lee, Project Manager**

Wednesday, November 30, 2016

Criteria: NY: GW

State: NY

# Sample Criteria Exceedances Report

## GBV88459 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV88459 | $8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.50 | 0.04 | 0.04 | ug/L |
| BV88459 | $8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.0006 | 0.0006 | ug/L |
| BV88459 | $8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.04 | 0.04 | ug/L |
| BV88459 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88459 | $DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.20 | 0.06 | 0.06 | ug/L |
| BV88459 | AL-WM | Aluminum | NY / TOGS - Water Quality / GA Criteria | 185 | 0.10 | 0.1 | 0.1 | mg/L |
| BV88459 | AS-WMDP | Arsenic - LDL | NY / TOGS - Water Quality / GA Criteria | 0.054 | 0.004 | 0.025 | 0.025 | mg/L |
| BV88459 | BA-WMDP | Barium | NY / TOGS - Water Quality / GA Criteria | 4.96 | 0.010 | 1 | 1 | mg/L |
| BV88459 | BE-WM | Beryllium | NY / TOGS - Water Quality / GA Criteria | 0.024 | 0.001 | 0.003 | 0.003 | mg/L |
| BV88459 | CD-WMDP | Cadmium | NY / TOGS - Water Quality / GA Criteria | 0.014 | 0.004 | 0.005 | 0.005 | mg/L |
| BV88459 | CR-WM | Chromium | NY / TOGS - Water Quality / GA Criteria | 0.304 | 0.001 | 0.05 | 0.05 | mg/L |
| BV88459 | CU-WMDP | Copper | NY / TOGS - Water Quality / GA Criteria | 2.26 | 0.050 | 0.2 | 0.2 | mg/L |
| BV88459 | FE-WMDP | Iron | NY / TOGS - Water Quality / GA Criteria | 264 | 0.10 | 0.3 | 0.3 | mg/L |
| BV88459 | MG-WM | Magnesium | NY / TOGS - Water Quality / GA Criteria | 90.5 | 0.10 | 35 | 35 | mg/L |
| BV88459 | MN-WMDP | Manganese | NY / TOGS - Water Quality / GA Criteria | 71.1 | 0.50 | 0.3 | 0.3 | mg/L |
| BV88459 | NA-WM | Sodium | NY / TOGS - Water Quality / GA Criteria | 226 | 1.0 | 20 | 20 | mg/L |
| BV88459 | NI-WMDP | Nickel | NY / TOGS - Water Quality / GA Criteria | 1.16 | 0.004 | 0.1 | 0.1 | mg/L |
| BV88459 | PB-WM | Lead | NY / TOGS - Water Quality / GA Criteria | 0.408 | 0.002 | 0.025 | 0.025 | mg/L |
| BV88460 | $8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.04 | 0.04 | ug/L |
| BV88460 | $8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.50 | 0.04 | 0.04 | ug/L |
| BV88460 | $8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.0006 | 0.0006 | ug/L |
| BV88460 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |

Wednesday, November 30, 2016

Criteria: NY: GW

State: NY

# Sample Criteria Exceedances Report

## GBV88459 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV88460 | $DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88460 | $DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.20 | 0.06 | 0.06 | ug/L |
| BV88460 | AL-WM | Aluminum | NY / TOGS - Water Quality / GA Criteria | 136 | 0.10 | 0.1 | 0.1 | mg/L |
| BV88460 | AS-WMDP | Arsenic - LDL | NY / TOGS - Water Quality / GA Criteria | 0.041 | 0.004 | 0.025 | 0.025 | mg/L |
| BV88460 | BA-WMDP | Barium | NY / TOGS - Water Quality / GA Criteria | 3.63 | 0.010 | 1 | 1 | mg/L |
| BV88460 | BE-WM | Beryllium | NY / TOGS - Water Quality / GA Criteria | 0.019 | 0.001 | 0.003 | 0.003 | mg/L |
| BV88460 | CD-WMDP | Cadmium | NY / TOGS - Water Quality / GA Criteria | 0.009 | 0.004 | 0.005 | 0.005 | mg/L |
| BV88460 | CR-WM | Chromium | NY / TOGS - Water Quality / GA Criteria | 0.236 | 0.001 | 0.05 | 0.05 | mg/L |
| BV88460 | CU-WMDP | Copper | NY / TOGS - Water Quality / GA Criteria | 1.83 | 0.005 | 0.2 | 0.2 | mg/L |
| BV88460 | FE-WMDP | Iron | NY / TOGS - Water Quality / GA Criteria | 191 | 0.10 | 0.3 | 0.3 | mg/L |
| BV88460 | MG-WM | Magnesium | NY / TOGS - Water Quality / GA Criteria | 75.4 | 0.10 | 35 | 35 | mg/L |
| BV88460 | MN-WMDP | Manganese | NY / TOGS - Water Quality / GA Criteria | 41.7 | 0.50 | 0.3 | 0.3 | mg/L |
| BV88460 | NA-WM | Sodium | NY / TOGS - Water Quality / GA Criteria | 148 | 1.0 | 20 | 20 | mg/L |
| BV88460 | NI-WMDP | Nickel | NY / TOGS - Water Quality / GA Criteria | 0.880 | 0.004 | 0.1 | 0.1 | mg/L |
| BV88460 | PB-WM | Lead | NY / TOGS - Water Quality / GA Criteria | 0.160 | 0.002 | 0.025 | 0.025 | mg/L |
| BV88461 | $8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.0006 | 0.0006 | ug/L |
| BV88461 | $8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.50 | 0.04 | 0.04 | ug/L |
| BV88461 | $8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.04 | 0.04 | ug/L |
| BV88461 | $DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.03 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | 0.03 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88461 | $DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.20 | 0.06 | 0.06 | ug/L |
| BV88461 | AL-WM | Aluminum | NY / TOGS - Water Quality / GA Criteria | 272 | 0.10 | 0.1 | 0.1 | mg/L |
| BV88461 | AS-WMDP | Arsenic - LDL | NY / TOGS - Water Quality / GA Criteria | 0.047 | 0.004 | 0.025 | 0.025 | mg/L |
| BV88461 | BA-WMDP | Barium | NY / TOGS - Water Quality / GA Criteria | 4.11 | 0.010 | 1 | 1 | mg/L |
| BV88461 | BE-WM | Beryllium | NY / TOGS - Water Quality / GA Criteria | 0.017 | 0.001 | 0.003 | 0.003 | mg/L |
| BV88461 | CD-WMDP | Cadmium | NY / TOGS - Water Quality / GA Criteria | 0.010 | 0.004 | 0.005 | 0.005 | mg/L |
| BV88461 | CR-WM | Chromium | NY / TOGS - Water Quality / GA Criteria | 0.710 | 0.001 | 0.05 | 0.05 | mg/L |
| BV88461 | CU-WMDP | Copper | NY / TOGS - Water Quality / GA Criteria | 1.74 | 0.005 | 0.2 | 0.2 | mg/L |
| BV88461 | FE-WMDP | Iron | NY / TOGS - Water Quality / GA Criteria | 349 | 0.10 | 0.3 | 0.3 | mg/L |
| BV88461 | MG-WM | Magnesium | NY / TOGS - Water Quality / GA Criteria | 128 | 0.10 | 35 | 35 | mg/L |
| BV88461 | MN-WMDP | Manganese | NY / TOGS - Water Quality / GA Criteria | 52.0 | 0.50 | 0.3 | 0.3 | mg/L |
| BV88461 | NA-WM | Sodium | NY / TOGS - Water Quality / GA Criteria | 165 | 1.0 | 20 | 20 | mg/L |

Wednesday, November 30, 2016

Criteria: NY: GW

State: NY

# Sample Criteria Exceedances Report

## GBV88459 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV88461 | NI-WMDP | Nickel | NY / TOGS - Water Quality / GA Criteria | 0.754 | 0.004 | 0.1 | 0.1 | mg/L |
| BV88461 | PB-WM | Lead | NY / TOGS - Water Quality / GA Criteria | 0.347 | 0.002 | 0.025 | 0.025 | mg/L |
| BV88461 | TL-WMDP | Thallium - LDL | NY / TOGS - Water Quality / GA Criteria | 0.001 | 0.0005 | 0.0005 | 0.0005 | mg/L |
| BV88462 | $8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.0006 | 0.0006 | ug/L |
| BV88462 | $8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.04 | 0.04 | ug/L |
| BV88462 | $8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.50 | 0.04 | 0.04 | ug/L |
| BV88462 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.26 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.39 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.30 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.34 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.38 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.38 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.34 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.30 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | 0.39 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | 0.26 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DP8270-SIMR | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | 0.38 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88462 | $DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.20 | 0.06 | 0.06 | ug/L |
| BV88462 | AL-WM | Aluminum | NY / TOGS - Water Quality / GA Criteria | 272 | 0.10 | 0.1 | 0.1 | mg/L |
| BV88462 | AS-WMDP | Arsenic - LDL | NY / TOGS - Water Quality / GA Criteria | 0.065 | 0.004 | 0.025 | 0.025 | mg/L |
| BV88462 | BA-WMDP | Barium | NY / TOGS - Water Quality / GA Criteria | 5.62 | 0.010 | 1 | 1 | mg/L |
| BV88462 | BE-WM | Beryllium | NY / TOGS - Water Quality / GA Criteria | 0.028 | 0.001 | 0.003 | 0.003 | mg/L |
| BV88462 | CD-WMDP | Cadmium | NY / TOGS - Water Quality / GA Criteria | 0.017 | 0.004 | 0.005 | 0.005 | mg/L |
| BV88462 | CR-WM | Chromium | NY / TOGS - Water Quality / GA Criteria | 0.559 | 0.001 | 0.05 | 0.05 | mg/L |
| BV88462 | CU-WMDP | Copper | NY / TOGS - Water Quality / GA Criteria | 2.40 | 0.050 | 0.2 | 0.2 | mg/L |
| BV88462 | FE-WMDP | Iron | NY / TOGS - Water Quality / GA Criteria | 376 | 0.10 | 0.3 | 0.3 | mg/L |
| BV88462 | MG-WM | Magnesium | NY / TOGS - Water Quality / GA Criteria | 146 | 0.10 | 35 | 35 | mg/L |
| BV88462 | MN-WMDP | Manganese | NY / TOGS - Water Quality / GA Criteria | 84.7 | 0.50 | 0.3 | 0.3 | mg/L |
| BV88462 | NA-WM | Sodium | NY / TOGS - Water Quality / GA Criteria | 177 | 1.0 | 20 | 20 | mg/L |
| BV88462 | NI-WMDP | Nickel | NY / TOGS - Water Quality / GA Criteria | 1.33 | 0.004 | 0.1 | 0.1 | mg/L |
| BV88462 | PB-WM | Lead | NY / TOGS - Water Quality / GA Criteria | 0.535 | 0.002 | 0.025 | 0.025 | mg/L |
| BV88463 | $8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.04 | 0.04 | ug/L |
| BV88463 | $8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.50 | 0.04 | 0.04 | ug/L |
| BV88463 | $8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.0006 | 0.0006 | ug/L |
| BV88463 | $DP8270-SIMF | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 1.6 | 0.002 | 0.002 | ug/L |

Wednesday, November 30, 2016

Criteria: NY: GW

State: NY

# Sample Criteria Exceedances Report

## GBV88459 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---|---|---|---|---|---|---|---|---|
| BV88463 | $DP8270-SIMF | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Chrysene | NY / TOGS - Water Quality / GA Criteria | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMF | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 1.7 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.02 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.02 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | 0.02 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DP8270-SIMR | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | 0.02 | 0.02 | 0.002 | 0.002 | ug/L |
| BV88463 | $DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.20 | 0.06 | 0.06 | ug/L |
| BV88463 | AL-WM | Aluminum | NY / TOGS - Water Quality / GA Criteria | 241 | 0.10 | 0.1 | 0.1 | mg/L |
| BV88463 | AS-WMDP | Arsenic - LDL | NY / TOGS - Water Quality / GA Criteria | 0.045 | 0.004 | 0.025 | 0.025 | mg/L |
| BV88463 | BA-WMDP | Barium | NY / TOGS - Water Quality / GA Criteria | 4.38 | 0.010 | 1 | 1 | mg/L |
| BV88463 | BE-WM | Beryllium | NY / TOGS - Water Quality / GA Criteria | 0.017 | 0.001 | 0.003 | 0.003 | mg/L |
| BV88463 | CD-WMDP | Cadmium | NY / TOGS - Water Quality / GA Criteria | 0.010 | 0.004 | 0.005 | 0.005 | mg/L |
| BV88463 | CR-WM | Chromium | NY / TOGS - Water Quality / GA Criteria | 0.709 | 0.001 | 0.05 | 0.05 | mg/L |
| BV88463 | CU-WMDP | Copper | NY / TOGS - Water Quality / GA Criteria | 1.81 | 0.005 | 0.2 | 0.2 | mg/L |
| BV88463 | FE-WMDP | Iron | NY / TOGS - Water Quality / GA Criteria | 304 | 0.10 | 0.3 | 0.3 | mg/L |
| BV88463 | MG-WM | Magnesium | NY / TOGS - Water Quality / GA Criteria | 116 | 0.10 | 35 | 35 | mg/L |
| BV88463 | MN-WMDP | Manganese | NY / TOGS - Water Quality / GA Criteria | 61.3 | 0.50 | 0.3 | 0.3 | mg/L |
| BV88463 | NA-WM | Sodium | NY / TOGS - Water Quality / GA Criteria | 157 | 1.0 | 20 | 20 | mg/L |
| BV88463 | NI-WMDP | Nickel | NY / TOGS - Water Quality / GA Criteria | 0.779 | 0.004 | 0.1 | 0.1 | mg/L |
| BV88463 | PB-WM | Lead | NY / TOGS - Water Quality / GA Criteria | 0.332 | 0.002 | 0.025 | 0.025 | mg/L |
| BV88463 | TL-WMDP | Thallium - LDL | NY / TOGS - Water Quality / GA Criteria | 0.002 | 0.0005 | 0.0005 | 0.0005 | mg/L |
| BV88464 | $8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.0006 | 0.0006 | ug/L |
| BV88464 | $8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.04 | 0.04 | ug/L |
| BV88464 | $8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 0.50 | 0.04 | 0.04 | ug/L |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

**Environmental Laboratories, Inc.**
**587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045**
**Tel. (860) 645-1102 Fax (860) 645-0823**

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

# NY Temperature Narration

**November 30, 2016**

**SDG I.D.: GBV88459**

The samples in this delivery group were received at 3°C.
(Note acceptance criteria is above freezing up to 6°C)

Cooler: Yes [X] No [ ]
Coolant: IPK [X] ICE [X] No [ ]

# NY/NJ CHAIN OF CUSTODY RECORD

Temp 3 °C Pg 1 of 1

**PHOENIX** *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
**Client Services (860) 645-8726**

**Contact Options:**
[ ] Fax:
[ ] Phone: 631-504-6000
[X] Email: File

Customer: Environmental Business Consultants
Address: 1808 Middle Country Road
Ridge, NY 11961

Project: 260 W126th Street, Harlem NY
Report to: Environmental Business Consultants
Invoice to: Environmental Business Consultants

Project P.O:

***This section MUST be completed with Bottle Quantities.***

**Client Sample - Information - Identification**

Sampler's Signature: Hongpong Lau Date: 11-18-16

**Matrix Code:**
**DW**=Drinking Water **GW**=Ground Water **SW**=Surface Water **WW**=Waste Water
**RW**=Raw Water **SE**=Sediment **SL**=Sludge **S**=Soil **SD**=Solid **W**=Wipe
**OIL**=Oil **B**=Bulk **L**=Liquid

Analysis Request

| PHOENIX USE ONLY SAMPLE # | Customer Sample Identification | Sample Matrix | Date Sampled | Time Sampled | VOCs 8260 | SVOCs 8270 | PCB Pesticides | TAL Metals | Soil VOA Vials [ ] methanol [ ] H2O | GL Soil container ( ) oz | GL Soil container ( ) oz | 40 ml VOA Vial [ ] As is [X] HCl | GL Amber 1000ml [X] As is [ ] H2SO4 | PL As is [X] 250ml [ ] 500ml [ ] 1000ml | PL H2SO4 [ ] 250ml [ ] 500ml [ ] 1000ml | PL HNO3 250ml | PL NaOH 250ml | Bacteria Bottle |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 88459 | MW1 | GW | 11-18-16 | 10:07 | X | X | X | X | | | | 3 | 3 | 1 | | 1 | | |
| 88460 | MW2 | GW | 11-18-16 | 9:35 | X | X | X | X | | | | 3 | 3 | 1 | | 1 | | |
| 88461 | MW3 | GW | 11-18-16 | 8:15 | X | X | X | X | | | | 3 | 3 | 1 | | 1 | | |
| 88462 | MW4 | GW | 11-18-16 | 9:00 | X | X | X | X | | | | 3 | 3 | 1 | | 1 | | |
| 88463 | GW Duplicate | GW | 11-18-16 | 8:35 | X | X | X | X | | | | 3 | 3 | 1 | | 1 | | |
| 88464 | Trip blanks | | | | X | | | | | | | 3 | | | | | | |

| Relinquished by: | Accepted by: | Date: | Time: |
|---|---|---|---|
| Hongpong Lau | | 11-21-16 | 9:30 |
| | Krystal Bruce | 11-21-16 | 15:04 |

**Comments, Special Requirements or Regulations:**

**Turnaround:**
[ ] 1 Day*
[ ] 2 Days*
[ ] 3 Days*
[X] 5 Days
[ ] 10 Days
[ ] Other
* SURCHARGE APPLIES

**NJ**
[ ] Res. Criteria
[ ] Non-Res. Criteria
[ ] Impact to GW Soil Cleanup Criteria
[ ] GW Criteria

**NY**
[X] NY 375 GWP
[ ] NY375 Unrestricted Use Soil
[ ] NY375 Residential Soil
[ ] Restricted/Residential
[ ] Commercial
[ ] Industrial

**Data Format**
[ ] Phoenix Std Report
[X] Excel
[X] PDF
[ ] GIS/Key
[X] EQuIS
[ ] NJ Hazsite EDD
[X] NY EZ EDD (ASP)
[ ] Other

**Data Package**
[ ] NJ Reduced Deliv. *
[X] NY Enhanced (ASP B) *
[ ] Other

**State where samples were collected:** NY

# Appendix B
# Quality Assurance Project Plan

# Quality Assurance Project Plan

# for
# 260 West 126th Street
# Remedial Investigation Work Plan

260 West 126th Street
New York, New York
Block 1931, Lot No. 56
BCP Site # C231164

Submitted to:
New York State Department of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau B
625 Broadway, 12th Floor
Albany, NY 12233-7016

Prepared for:
S & F 126 ST. LLC
320 Roebling Street, Suite 749
Brooklyn, NY 11211

Prepared by:

TENEN ENVIRONMENTAL
121 West 27th Street, Suite 303
New York, NY 10001

**December 2025**

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# 1.0 INTRODUCTION

This Quality Assurance Project Plan (QAPP) has been developed for the Remedial Investigation Work Plan (RIWP) prepared for the 260 West 126th Street property (the Site).

The Site, located at 260 West 126th Street, New York, New York (Tax Block 1931, Lot 56), is a rectangular shaped parcel located on the southern side of West 126th Street, between Frederick Douglass Boulevard (formerly Eighth Avenue) and Adam C. Powell Boulevard, in the Harlem section of Manhattan. The Site is approximately 12,490 square feet (SF) and has approximately 125 feet of frontage along West 126th Street and is approximately 100 feet deep.

The Site is developed with a two-story church building with a full cellar level covering approximately 2,725 SF of the western portion of the property. The church building is currently vacant and recently experienced a fire, rendering it unsafe to occupy. The church building will be demolished prior to implementation of the remedial investigation. The remainder of the property is paved and utilized as a vacant parking lot.

## 1.1 Project Scope and QAPP Objective

The proposed scope of work includes the following:

- Advancement of soil borings, installation of permanent monitoring wells, and installation of temporary soil vapor points, and;
- Collection of soil, groundwater, soil vapor, and ambient air samples from soil borings, new permanent monitoring wells, and temporary soil vapor points.

The objective of the QAPP is to detail the policies, organization, objectives, functional activities and specific quality assurance/quality control activities designed to achieve the data quality goals or objectives of the Focused Remedial Investigation Work Plan. This QAPP addresses how the acquisition and handling of samples and the review and reporting of data will be documented for quality control (QC) purposes. Specifically, this QAPP addresses the following:

- The procedures to be used to collect, preserve, package, and transport samples;
- Field data collection and record keeping;
- Data management;
- Chain-of-custody procedures; and,
- Determination of precision, accuracy, completeness, representativeness, decision rules, comparability and level of quality control effort.

## 2.0 PROJECT ORGANIZATION

The personnel detailed are responsible for the implementation of the QAPP. Tenen Environmental, LLC (Tenen) will implement the RIWP on behalf of S & F 126 ST. LLC once it has been approved by the New York State Department of Environmental Conservation (NYSDEC).

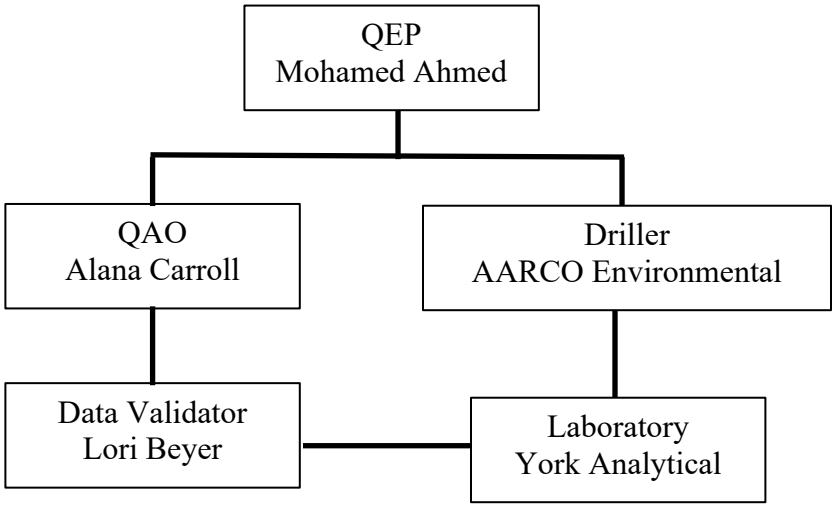
The Project Manager and Qualified Environmental Professional (QEP) will be Mr. Mohamed Ahmed, Ph.D., CPG, principal at Tenen. Dr. Ahmed is a certified professional geologist with over 20 years of experience in the New York City metropolitan area. He has designed and implemented subsurface investigations and is proficient in groundwater modeling, design of groundwater treatment systems, and soil remediation. He has managed numerous projects focused on compliance with the requirements of the New York State Brownfield Cleanup Program and spills programs and the New York City E-designation program. Dr. Ahmed also has extensive experience in conducting regulatory negotiations with the New York State Department of Environmental Conservation, the New York City Department of Environmental Protection, the NYC Office of Housing Preservation and Development, and the Mayor's Office of Environmental Remediation. Dr. Ahmed holds advanced degrees in geology and Earth and Environmental Sciences from Brooklyn College and the Graduate Center of the City University of New York; his resume is included in Appendix A.

The Quality Assurance Officer will be Mrs. Alana Carroll, CPG, managing geologist at Tenen. Mrs. Carroll is a certified professional geologist with experience in all aspects of site assessment, development and implementation of remedial strategies. Her experience involves projects from inception through investigation, remediation and closure. Her expertise includes soil, soil vapor and groundwater remediation; remedial selection and design; field/health and safety oversight and preparation of work plans and reports to satisfy the requirements of various regulatory agencies. Mrs. Carroll received her BS in Geology from Hofstra University; her resume is included in Appendix A.

In addition, Tenen will utilize subcontractors for drilling (AARCO Environmental Services of Lindenhurst, NY), laboratory services (York Analytical Laboratories of Richmond Hill, NY) and data validation (L.A.B. Validation Corp. of East Northport, NY). The resume for the DUSR preparer, Ms. Lori Beyer, is included in Appendix A.

Contact Information
Remedial Party (S & F 126 ST. LLC), Usher Goldman, 646.256.2188
Tenen Environmental, Mohamed Ahmed or Alana Carroll, 646.606.2332

An organization chart for the implementation of the Remedial Investigation Work Plan and QAPP is below.



## 3.0 SAMPLING AND DECONTAMINATION PROCEDURES

A detailed description of the procedures to be used during this program for collection of the soil, soil vapor, ambient air, and groundwater samples is provided below. Proposed sample locations are shown on Figure 7 of the Work Plan. An Analytical Methods/Quality Assurance Summary is provided in Table 1, included in Section 3.11.

### 3.1 Level of Effort for QC Samples

Field blank, trip blank, field duplicate and matrix spike (MS) / matrix spike duplicate (MSD) samples will be analyzed to assess the quality of the data resulting from the field sampling and analytical programs. Each type of QC sample is discussed below.

- Field and trip blanks consisting of distilled water will be submitted to the analytical laboratories to provide the means to assess the quality of the data resulting from the field-sampling program. Field (equipment) blank samples are analyzed to check for procedural chemical constituents that may cause sample contamination. Trip blanks are used to assess the potential for contamination of samples due to contaminant migration during sample shipment and storage.

- Duplicate samples are analyzed to check for sampling and analytical reproducibility.

- MS/MSD samples provide information about the effect of the sample matrix on the digestion and measurement methodology.

The general level of QC effort will be one field duplicate and one field blank (when non-dedicated equipment is used) for every 20 or fewer investigative samples of a given matrix. Additional sample volume will also be provided to the laboratory to allow one site-specific MS/MSD for every 20 or fewer investigative samples of a given matrix. One trip blank will be included along with each sample delivery group of volatile organic compound (VOC) samples.

The analytical laboratory, York Analytical Laboratories, is certified under the New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) as Lab IDs 10854 and 12058. NYSDEC Analytical Services Protocol (ASP) Category B deliverables will be prepared by the laboratory.

### 3.2 Sample Handling

Samples will either be picked up by the laboratory, delivered to the laboratory in person by the sampler, or transported to the laboratory by overnight courier. All samples will be shipped to the laboratory to arrive within 48 hours after collection, and the laboratory will adhere to the analytical holding times for these analyses.

### 3.3 Custody Procedures

Sample custody will be controlled and maintained through the chain-of-custody procedures. The

chain of custody is the means by which the possession and handling of samples is tracked from the site to the laboratory. Sample containers will be cleaned and preserved at the laboratory before shipment to the Site. The following sections (Sections 3.4 and 3.5) describe procedures for maintaining sample custody from the time samples are collected to the time they are received by the analytical laboratory.

## 3.4 Sample Storage

Samples will be stored in secure limited-access areas. Walk-in coolers or refrigerators will be maintained at 4°C, +/- 2°C, or as required by the applicable regulatory program. The temperatures of all refrigerated storage areas are monitored and recorded a minimum of once per day. Deviations of temperature from the applicable range require corrective action, including moving samples to another storage location, if necessary.

## 3.5 Sample Custody

Sample custody is defined by this QAPP as the following:

- The sample is in someone's actual possession;
- The sample is in someone's view after being in his or her physical possession;
- The sample was in someone's possession and then locked, sealed, or secured in a manner that prevents unsuspected tampering; or,
- The sample is placed in a designated and secured area.

Samples will be removed from storage areas by the sample custodian or laboratory personnel and transported to secure laboratory areas for analysis. Access to the laboratory and sample storage areas is restricted to laboratory personnel and escorted visitors only; all areas of the laboratory are therefore considered secure.

Laboratory documentation used to establish chain of custody and sample identification may include the following:

- Field chains of custody or other paperwork that arrives with the sample;
- Laboratory chain of custody;
- Sample labels or tags attached to each sample container;
- Sample custody seals;
- Sample preparation logs (i.e., extraction and digestion information) recorded in hardbound laboratory books, filled out in legible handwriting, and signed and dated by the chemist;
- Sample analysis logs (e.g., metals, GC/MS, etc.) information recorded in hardbound laboratory books that are filled out in legible handwriting, and signed and dated by the chemist;
- Sample storage log (same as the laboratory chain of custody); and,
- Sample disposition log, which documents sample disposal by a contracted waste disposal company.

## 3.6 Sample Tracking

All samples will be maintained in the appropriate coolers prior to and after analysis. Laboratory analysts will remove and return their samples, as needed. Samples that require internal chain of custody procedures will be relinquished to the analysts by the sample custodians. The analyst and sample custodian will sign the original chain of custody relinquishing custody of the samples from the sample custodian to the analyst. When the samples are returned, the analyst will sign the original chain of custody returning sample custody to the sample custodian. Sample extracts will be relinquished to the instrumentation analysts by the preparatory analysts. Each preparation department will track internal chain of custody through their logbooks/spreadsheets.

Any change in the sample during the time of custody will be noted on the chain of custody (e.g., sample breakage or depletion).

## 3.7 Soil Sampling

Soil borings will be advanced by a direct push Geoprobe©. In general, select soil intervals will be screened between grade and the terminal depth of the boring. All non-disposable sampling equipment will be decontaminated between borings, as described in Section 3.11.

Soil from grade to terminal depth of the boring will be scanned for volatile organic compounds (VOCs) using a photoionization detector (PID) and geologically described using the Unified Soil Classification System, including documentation of observations regarding potential contamination such as odors, staining, etc. All descriptions and observations will be documented in a field notebook.

A minimum of three soil samples will be analyzed from all borings installed onsite. Soil samples will be collected from grade to two feet below grade (ft-bg), from the two-foot interval of native soil directly below the historic fill layer, and from the two-foot interval directly above the groundwater interface. Additional samples will be collected from any borings exhibiting evidence of contamination from the two-foot interval exhibiting the highest suspected contamination based on visual, olfactory, and PID readings, and the next apparent non-impacted two-foot interval.

All collected soil samples will be placed in pre-cleaned, pre-preserved laboratory provided sample bottles or En Core samplers (En Novative Technologies, Inc.), cooled to 4°C in the field, and transported under chain-of-custody command to the designated laboratory for analysis.

All soil samples will be analyzed for the following analytes on the Part 375 list with a Category B deliverable package:

- Target Compound List (TCL) VOCs by EPA Method 8260C;
- TCL SVOCs by EPA Method 8270D;
- Pesticides by EPA Method 8081B;
- Herbicides by EPA Method 8151A;
- Polychlorinated Biphenyls (PCBs) by EPA Method 8082A;
- Target Analyte List (TAL) Metals by EPA Method 6010C/7471B;
- Total Cyanide by EPA Method 9010C;

- Trivalent and Hexavalent Chromium by EPA Method 3060A;
- Per- and Polyfluoroalkyl Substances (PFAS) by USEPA Method 1633A [reporting limit of 0.5 parts per billion (ppb)], and;
- 1,4-Dioxane by USEPA Method 8270.

Field methods can impact the analysis of PFAS. PFAS samples will be collected using dedicated disposable sampling equipment when possible. If dedicated disposable sampling equipment cannot be used, samples will be collected with stainless steel tools (spoons, bowls, etc.) and decontaminated using detergent (Alconox) and clean, PFAS-free water. Sampling containers for PFAS will be made of high-density polyethylene (HDPE) with caps that will not be lined with polytetrafluoroethylene (PTFE). PFAS sampling containers will be kept in separate coolers from all other sampling containers and only regular ice will be used to cool the samples. Field staff conducting the sampling will not wear clothing that contains PTFE material or that has been waterproofed with PFAS material during sampling and all clothing worn will be laundered multiple times. Any bug spray or sunscreen utilized by field staff conducting the sampling will be PFAS free.

The following PFAS will be analyzed by EPA Method 1633A:

- Perfluorobutanoic Acid (PFBA)
- Perfluoropentanoic Acid (PFPeA)
- Perfluorobutanesulfonic Acid (PFBS)
- 1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)
- Perfluorohexanoic Acid (PFHxA)
- Perfluoropentanesulfonic Acid (PFPeS)
- Perfluoroheptanoic Acid (PFHpA)
- Perfluorohexanesulfonic Acid (PFHxS)
- Perfluorooctanoic Acid (PFOA)
- 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)
- Perfluoroheptanesulfonic Acid (PFHpS)
- Perfluorononanoic Acid (PFNA)
- Perfluorooctanesulfonic Acid (PFOS)
- Perfluorodecanoic Acid (PFDA)
- 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)
- Perfluorononanesulfonic Acid (PFNS)
- N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)
- Perfluoroundecanoic Acid (PFUnA)
- Perfluorodecanesulfonic Acid (PFDS)
- Perfluorooctanesulfonamide (FOSA)
- N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)
- Perfluorododecanoic Acid (PFDoA)
- Perfluorotridecanoic Acid (PFTrDA)
- Perfluorotetradecanoic Acid (PFTA)
- 2,3,3,3-Tetrafluoro-2-[1,1,2,2,3,3,3-Heptafluoropropoxy]-Propanoic Acid (HFPO-DA)
- 4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)

- Perfluorododecane Sulfonic Acid (PFDoDS)
- 9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)
- 11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)
- N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)
- N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)
- N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)
- N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)
- Perfluoro-3-Methoxypropanoic Acid (PFMPA)
- Perfluoro-4-Methoxybutanoic Acid (PFMBA)
- Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)
- Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)
- 3-Perfluoropropyl Propanoic Acid (3:3FTCA)
- 2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)
- 3-Perfluoroheptyl Propanoic Acid (7:3FTCA)

A sampling guide is included in Appendix B. A list of PFAS compounds to be analyzed and associated MDLs is included in Appendix C. York Analytical, an ELAP-certified lab for PFAS by EPA Method 1633A, will be performing all PFAS analyses of soil. The laboratory standard operating procedures for PFAS analysis is included in Appendix D.

### 3.8 Monitoring Well Installation and Development

Six newly installed permanent monitoring wells will be sampled. All monitoring wells will be installed using a Geoprobe® direct-push rig. All monitoring wells will consist of a two-inch inner diameter (ID) PVC casing and riser. A ten-foot PVC screen (0.020-inch slot) will be installed straddling the groundwater interface (five feet above and five feet below). A filter pack of sand will be placed in the annular space around the screen of the monitoring wells (minimum 2-inches around the circumference of the screen) and will extend two feet above the screen. The annular area around the well casing will be sealed with bentonite pellets for an interval of two feet above the filter pack. The annular space above the bentonite pellets to one foot below grade will be backfilled with unimpacted drilling cuttings or clean sand. The remaining one foot will be sealed with a concrete cap and well apron (expanding cement). A locking well cap will be installed upon completion of each well.

Following installation, at least three well volumes of the water column will be removed using a submersible pump. All permanent wells will be surveyed to a common site datum.

### 3.9 Groundwater Sampling

Prior to sample collection, static water levels will be measured and recorded from all previously-installed and newly-installed monitoring wells to be sampled. Monitoring wells will also be gauged for the presence of non-aqueous phase liquid (NAPL). In the event that NAPL is detected, Tenen will record the thickness and will not collect a sample. If NAPL is not detected, Tenen will purge and sample monitoring wells using low-flow/minimal drawdown purge and sample collection procedures (peristaltic pump system). Prior to sample collection, groundwater will be evacuated

from each well at a low-flow rate (typically less than 0.1 L/min). Field measurements for pH, temperature, turbidity, dissolved oxygen, specific conductance, oxidation-reduction potential and water level, as well as visual and olfactory field observations, will be periodically recorded and monitored for stabilization. Purging will be considered complete when pH, specific conductivity, dissolved oxygen and temperature stabilize and when turbidity measurements fall below 50 Nephelometric Turbidity Units (NTU) or become stable above 50 NTU.

Stability is defined as variation between field measurements of 10 percent or less and no overall upward or downward trend in the measurements. Upon stabilization of field parameters, groundwater samples will be collected and analyzed as discussed below.

Wells will be purged and sampled using dedicated high density polyethylene (HDPE) pump tubing following low-flow/minimal drawdown purge and sample collection procedures, as described above. The pump will be decontaminated between samples.

Groundwater samples will be collected for analysis through dedicated HDPE tubing. Prior to, and immediately following collection of groundwater samples, field measurements for pH, specific conductance, temperature, dissolved oxygen, turbidity and depth-to-water, as well as visual and olfactory field observations will be recorded. All collected groundwater samples will be placed in pre-cleaned, pre-preserved laboratory provided sample bottles, cooled to 4°C in the field, and transported under chain-of-custody command to the designated laboratory for analysis.

All groundwater samples will be analyzed with a Category B deliverable package, for the following:

- TCL VOCs by EPA Method 8260C;
- TCL SVOCs by EPA Method 8270D;
- Pesticides by EPA Method 8081B;
- Herbicides by EPA Method 8151A;
- PCBs by EPA Method 8082A;
- Total and Dissolved TAL Metals by EPA Method 6010C/7471B;
- Total and Dissolved Cyanide by EPA Method 9010C; and
- Total and Dissolved Trivalent and Hexavalent Chromium by EPA Method 3060A;
- 1,4-Dioxane by EPA Method 8270D-SIM Modified; and
- PFAS by EPA Method 1633A [reporting limit of 2 parts per trillion (ppb)].

Field methods can impact the analysis of PFAS. PFAS samples will be collected using dedicated disposable HDPE tubing. If dedicated disposable sampling equipment cannot be used, equipment will be decontaminated by standard two step decontamination using detergent (Alconox) and clean, PFAS-free water. All sources of water used for equipment decontamination will be verified in advance to be PFAS-free through laboratory analysis or certification. Sampling containers for PFAS will be made of HDPE with caps that will not be lined with PTFE. PFAS sampling containers will be kept in separate coolers from all other sampling containers and only regular ice will be used to cool the samples. Field staff conducting the sampling will not wear clothing that contains PTFE material or that has been waterproofed with PFAS material during sampling and all clothing worn will be laundered multiple times. Any bug spray or sunscreen utilized by field staff conducting the sampling will be PFAS free.

The following PFAS will be analyzed by EPA Method 1633A:

- PFBA
- PFPeA
- PFBS
- 4:2FTS
- PFHxA
- PFPeS
- PFHpA
- PFHxS
- PFOA
- 6:2FTS
- PFHpS
- PFNA
- PFOS
- PFDA
- 8:2FTS
- PFNS
- NMeFOSAA
- PFUnA
- PFDS
- FOSA
- NEtFOSAA
- PFDoA
- PFTrDA
- PFTA
- HFPO-DA
- ADONA
- PFDoDS
- 9Cl-PF3ONS
- 11Cl-PF3OUdS
- NMeFOSA
- NEtFOSA
- NMeFOSE
- NEtFOSE
- PFMPA
- PFMBA
- PFEESA
- NFDH
- 3:3FTCA
- 5:3FTCA
- 7:3FTCA

A sampling guide is included in Appendix B. A list of PFAS compounds to be analyzed and associated MDLs is included in Appendix C. York Analytical, an ELAP-certified lab for PFAS by EPA Method 1633A, will be performing all PFAS analyses of groundwater. The laboratory standard operating procedures for PFAS analysis is included in Appendix D.

### 3.10 Soil Vapor and Ambient Air Sampling

Soil vapor and ambient air samples will be collected in accordance with the NYSDOH *Guidance for Evaluating Soil Vapor Intrusion In the State of New York*, dated October 2006.

Seven exterior soil vapor samples and one outdoor ambient air sample will be collected as part of the RI. One soil vapor sample (SV-1) will be installed in the center of the Site to a depth of approximately three feet above the groundwater interface (approximately 23 to 25 ft-bg) to assess soil vapor conditions at the Site. Two soil vapor samples (SV-2 and SV-3) will be installed along the northern perimeter of the Site to approximately 6-8 ft-bg and four soil vapor samples (SV-4 through SV-7) will be installed along the perimeters of the Site to the anticipated depth of the nearest building foundation to assess potential soil vapor migration offsite.

Soil vapor samples will be collected using disposable points at the terminal depth of the sample. A Geoprobe® direct-push rig will be used to install the exterior soil vapor sampling points. Once the soil vapor sampling points have been driven to the desired depth, they will be attached to disposable tubing for sample collection.

The borehole above the sampling points to grade will be sealed using an inert sealant to prevent ambient air mixing with the soil vapor. Ambient air will be purged from the boring hole by attaching the surface end of the ¼-inch diameter Teflon® tube to an air valve and then to a vacuum pump. The vacuum pump will remove three volumes of air (volume of the sample probe and tube) prior to sample collection. The flow rate for both purging and sample collection will not exceed 0.2 liter per minute (L/min).

The soil vapor samples will be first screened for organic vapors using a PID. A tracer gas will be used in accordance with NYSDOH protocols to verify the integrity of the soil vapor probe seal. Helium will be used as the tracer gas and a bucket will serve to keep it in contact with the probe during testing. A portable monitoring device will be used to analyze a sample of soil vapor for the tracer prior to sampling. If the tracer sample results show a significant presence of the tracer, the probe seals will be adjusted to prevent infiltration.

The ambient air sample will be collected from breathing height (three to five feet above the floor). The sampling flow rate will not exceed 0.2 liters per minute (L/min).

A sample log sheet will be maintained summarizing sample identification, date and time of sample collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples are collected, apparent moisture content of the sampling zone and chain of custody.

All soil vapor and ambient air samples will be collected in laboratory-supplied and batch-certified

6-liter Summa canisters using two-hour regulators. All soil vapor samples will be analyzed for VOCs using EPA Method TO-15. The ambient air sample will be collected during soil vapor sample collection and will be analyzed for VOCs using EPA Method TO-15.

### 3.11 Analytical Methods/Quality Assurance Summary Table

A summary of the analytical methods and quality assurance methods are included in Table 1, below.

Table 1
Analytical Methods/Quality Assurance Summary

| Matrix | Proposed Samples | QA/QC Samples | | | | Total # Samples | Analytical Parameters | Methods | Preservative | Holding Times | Container |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | TB | FB | DUP | MS/MSD | | | | | | |
| Soil | 27 | 2 | 2 | 2 | 2 / 2 | 37 | VOCs | 8260C | Cool to 4°C, No Headspace | 14 days | (3) Encore samplers, or; (1) 2-oz glass jar |
| | 27 | 0 | 2 | 2 | 2 / 2 | 35 | SVOCs | 8270D | Cool to 4°C | | (1) 4-oz amber glass bottle |
| | 27 | 0 | 2 | 2 | 2 / 2 | 35 | Pesticides, Herbicides | 8081B, 8151A | Cool to 4°C | | |
| | 27 | 0 | 2 | 2 | 2 / 2 | 35 | PCBs | 8082A | Cool to 4°C | | |
| | 27 | 0 | 2 | 2 | 2 / 2 | 35 | TAL Metals, Total Cyanide, Trivalent and Hexavalent Chromium | 6010C/ 7471B, 9010C, 3060A | Cool to 4°C | 28 days for mercury; 6 months for all others | |
| | 27 | 0 | 2 | 2 | 2 / 2 | 35 | PFAS | 1633A | Cool to 4°C | 14 days to extraction, 28 days following extraction | (1) 8-oz HDPE plastic bottle |
| | 27 | 0 | 2 | 2 | 2 / 2 | 35 | 1,4-Dioxane | 8270 | Cool to 4°C | 14 days | (1) 4-oz amber glass bottle |

| Matrix | Proposed Samples | QA/QC Samples | | | | Total # Samples | Analytical Parameters | Methods | Preservative | Holding Times | Container |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | TB | FB | DUP | MS/MSD | | | | | | |
| Groundwater | 6 | 1 | 1 | 1 | 1 / 1 | 11 | VOCs | 8260C | Cool to 4°C, HCL | 14 days to analysis | (3) 40 mL amber glass vials |
| | 6 | 0 | 1 | 1 | 1 / 1 | 10 | SVOCs | 8270D | Cool to 4°C | | (6) 1 L amber glass bottles |
| | 6 | 0 | 1 | 1 | 1 / 1 | 10 | Pesticides, Herbicides | 8081B, 8151A | Cool to 4°C | | |
| | 6 | 0 | 1 | 1 | 1 / 1 | 10 | PCBs | 8082A | Cool to 4°C | | |
| | 6 | 0 | 1 | 1 | 1 / 1 | 10 | Total and Dissolved TAL Metals, Total Cyanide, Trivalent and Hexavalent Chromium | 6010C/ 7471B, 9010C, 3060A | Cool to 4°C | | Total Metals: (1) plastic 500 mL HNO3 preserved bottle; Dissolved Metals: (1) plastic 500 mL unpreserved bottle |
| | 6 | 0 | 1 | 1 | 1 / 1 | 10 | 1,4-Dioxane | 8270D-SIM Modified | Cool to 4°C | | (2) 1 L amber glass bottles |
| | 6 | 0 | 1 | 1 | 1 / 1 | 10 | PFAS | 1633A | Cool to 4°C | | (2) 250 mL HDPE plastic bottles |
| Soil Vapor | 7 | No QA/QC samples | | | | 7 | VOCs | TO-15 | None | 30 days | (1) 6-L Summa |
| Outdoor Air | 1 | | | | | 1 | | | | | |

TB – Trip Blank
FB – Field Blank

DUP – Duplicate
°C – degrees Celsius
mL – milliliter
L – liter

## 3.12 Decontamination

Where possible, samples will be collected using new, dedicated sampling equipment so that decontamination is not required. All non-dedicated drilling tools and equipment will be decontaminated between boring locations using potable tap water and a phosphate-free detergent (e.g., Alconox) and/or a steam cleaner. All non-dedicated sampling equipment will also have a final rinse with deionized water. Decontamination water will be collected and disposed as investigation-derived waste (IDW).

## 3.13 Data Review and Reporting

The NYSDEC ASP Category B data package will be validated by an independent data validation subconsultant and a DUSR summarizing the results of the data validation process will be prepared. All reported analytical results will be qualified as necessary by the data validation and will be reviewed and compared against background concentrations and/or applicable New York State criteria:

*Soil* – Unrestricted Use, Protection of Groundwater, and Restricted-Residential Soil Cleanup Objectives (SCOs) as listed in 6NYCRR Part 375, and PFAS results will be compared to the proposed Unrestricted Use, Protection of Groundwater, and Restricted-Residential Use SCOs as listed in NYSDEC's April 2023 PFAS Guidelines;
*Groundwater* – Class GA groundwater standards and guidance values for groundwater as listed in NYSDEC Technical and Operations Guidance Series (TOGS) 1.1.1 with February 2023 updates; and,
*Soil Vapor* – Ambient air concentrations.

A report documenting the Remedial Investigation will be prepared, and will describe Site conditions and document applicable observations made during the sample collection. In addition, the report will include a description of the sampling procedures, tabulated sample results and an assessment of the data and conclusions. The laboratory data packages, DUSR, geologic logs, well construction diagrams, and field notes will be included in the report as appendices. All data will also be submitted electronically to NYSDEC via the Environmental Information Management System (EIMS) in EqUIS format.

# Appendix A

Resumes

**Alana M. Carroll, PG**
**Senior Project Manager**

## PROFESSIONAL PROFILE

Ms. Alana Carroll is a professional geologist with experience managing a variety of environmental consulting projects in the New York metropolitan area and specializing in remedial investigations, conceptual site modeling, and remedial design and implementation. She provides analytical, technical, and regulatory guidance to clients, including developers and environmental attorneys, on a variety of projects in various stages of investigation, remediation, and redevelopment. Ms. Carroll has managed projects from inception through investigation, remediation, and closure in the New York State Brownfield Cleanup Program, the New York State Department of Environmental Conservation (NYSDEC) Spills and Voluntary Cleanup Programs, the New York State Superfund Program, and the New York City E-Designation Program.

## CREDENTIALS AND PROFESSIONAL HONORS

New York State Licensed Professional Geologist #000979
Adjunct Professor, Manhattan College, School of Engineering
M.A., Earth and Environmental Sciences, Brooklyn College, New York
B.S., Geology, Hofstra University, Uniondale, New York

## CONTINUING EDUCATION AND TRAINING

OSHA 10-Hour Construction Training (2015)
Hazardous Waste Operations and Emergency Response 40-Hour Certification
(2004; refreshers 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2013, 2014, and 2015)
First Aid and CPR Certified (2012)
Amtrak Contractor Safety Training (2010 and 2011)

## PROFESSIONAL AFFILIATIONS

Member of Geologic Society of America
Member of New Partners for Community Revitalization

## RELEVANT EXPERIENCE

***New York State Brownfield Cleanup Program, Former West 18th Street MGP Site, Block 690, Lots 20 and 29, West Chelsea, Manhattan, New York***—Successfully guided the client into the Brownfield Cleanup Program at the remediation stage. Prepared detailed remedial cost estimates for several redevelopment scenarios. Assisted in negotiating cleanup costs on behalf of the developer with the entity responsible for onsite contamination from former manufactured gas plant (MGP) operations. Designed and managed a pre-design investigation that delineated onsite coal tar impacts and differentiated petroleum impacts. Served on a team that designed an *in situ* stabilization treatability study. Prepared the Remedial Action Work Plan and Alternatives Analysis that included the excavation and removal of coal tar source material within two MGP gas holders and the encapsulation of residual coal tar. Performed an essential role on the construction and design team, coordinating with the structural, foundation, mechanical, and architectural contractors.

***New York State Brownfield Cleanup Program, 520 West 28th Street, West Chelsea, Manhattan, New York***—Managed several investigations to address New York State Spills, New York City E-Designation, and New York State Brownfield Cleanup programs. Prepared scopes of work to address requirements of both State and City regulatory agencies. Served as an essential member of the construction and design team, coordinating with the structural, foundation, mechanical, and architectural contractors. Managed access with adjacent property owners for full-scale excavation. Coordinated with State and City agencies for the satisfaction of air, noise, and hazardous waste requirements. Coordinated and managed the characterization and disposal of over 35,000 tons of hazardous material and historic fill. Designed and managed the remedial action necessary to obtain a successful Track 1 Cleanup. Assisted in negotiating a nuanced approach to support excavation that allowed for a Track 1 Cleanup. Prepared the final engineering report that expedited the certificate of completion.

***New York State Brownfield Cleanup Program, Teitelbaum Dry Cleaner, Long Island City, New York***—Designed and managed multiple onsite and offsite investigations to address NYSDEC and New York State Department of Health (NYSDOH) regulatory requirements with respect to chlorinated solvent impacts to groundwater and soil vapor. Designed and managed chlorinated solvent plume delineation and remediation in both groundwater and soil vapor. Prepared a technical memorandum on the fate and transport of the onsite chlorinated solvent groundwater plume that established limited liability for downgradient impacts and identified a secondary source. Coordinated with multiple adjacent parties for access. Designed a remedial approach for the site building that included source removal, groundwater injection, and a retro-fitted sub-slab depressurization system (SSDS).

***Confidential Project, Steuben County, NY***—Performed a forensic review and analysis of environmental records associated with five parcels of land that the State deemed as illegal solid waste dumps. Prepared and presented two technical arguments to NYSDEC and NYSDOH detailing illegal dumping, historic fill material, human health exposure pathways, bioavailability of historic fill constituents and remedial alternatives. Designed a full-scale remedial investigation of soil, groundwater and sediments for five parcels of historically industrial land.

***New York City Voluntary Cleanup Program, Gallery Row, West Chelsea, Manhattan, New York***—Managed multiple investigations over five tax lots to address New York City E-Designation and Voluntary Cleanup Program requirements. Designed a remedial action that incorporates a phased and targeted excavation below Highline Park. Coordinated with State and City agencies for the satisfaction of air, noise, and hazardous waste requirements. Served as an integral part of the construction and design team.

***New York State Brownfield Cleanup Program, Former Nu-Brite Dry Cleaner, 1299 First Avenue, East Side, Manhattan, New York***—Designed and managed multiple investigations to address onsite chlorinated solvent impacts to soil, groundwater, and soil vapor. Site challenges included investigation and remedial action within existing, occupied building sites. Designed and managed a bedrock fracture investigation to address potential impacts to bedrock. Designed and managed offsite delineation of chlorinated solvent plume in soil vapor. Directed multiple offsite soil vapor investigations within adjacent properties; assisted in negotiating several nuanced access agreements. Managed an onsite interim remedial measure including the installation of a retro coat vapor barrier and retro-fitted SSDS within the site building.

***New York State Brownfield Cleanup Program, 34th Street and 42nd Street, West Side, Manhattan, New York***—Designed and managed multiple investigations to address New York State Spills and Brownfield Cleanup programs. Prepared scopes of work to address requirements of both state regulations and those agreed to by the former owner. Coordinated

with NYSDEC to modify scopes based on field observations and limitations, which resulted in not having to mobilize for additional investigations. Coordinated with multiple entities for access to perform investigations, including Javits Convention Center, Amtrak, New York City Department of Transportation, Metropolitan Transit Authority, and their contractors. Developed a three-phase analysis plan with the laboratory to determine the minimum required extent of excavation next to an Amtrak line while limiting analytical costs, decreasing in the extent of excavation, and lowering disposal and structural support requirement costs.

***New York State Brownfield Cleanup Program, 388 Bridge Street, Downtown Brooklyn, New York***—Designed and managed all onsite and offsite investigations of soil, soil gas, groundwater, and indoor air, including coordination of staff and subcontractors. Prepared investigation reports for submittal to client, project team, NYSDEC, and NYSDOH. Participated in project team decision making with clients, lawyers, construction manager, and other consultants. Managed New York City Transit approvals for subsurface investigations near subway lines. Coordinated offsite access in residences, commercial spaces, and a private school. Participated in soil vapor extraction pilot test implementation and reporting. Assisted with implementation of an offsite SSDS in an existing building; activities included system design/layout, installation oversight, testing, and long-term operation and maintenance. Responsible for NYSDEC/NYSDOH coordination and reporting for all investigations. Tracked project activities for inclusion in NYSDEC/NYSDOH programmatic submittals, including monthly reports and remedial schedules.

***New York Department of Environmental Remediation, Class 2 State Superfund, Laurel Hill Site, Queens, New York***—Managed multiphase, multiparcel project involving design, installation, and ongoing operation, maintenance, and monitoring of six remedial caps. Site challenges included the division of the site into individual parcels that were independent of one another; subsequently, each parcel had a stormwater management design individual to the surrounding parcels. Other challenges included the site's position in a wetlands area fronting Newtown Creek, and working with the New York City Department of Transportation to facilitate its schedule for the adjacent Kosciusko Bridge restoration.

***New York State Brownfield Cleanup Program, Willets Point Development, Queens, New York***—Managed the Brownfield Cleanup Program application and Phase I environmental site assessment effort for 45 parcels of industrialized land. Coordinated with multiple interested parties, including New York City Department of Housing Preservation and Development and the Economic Development Corporation for access and contracting.

***New York State Brownfield Cleanup Program, Uniforms for Industry, Queens, New York***—Designed and managed an alternative approach to the offsite soil vapor intrusion investigation. Utilized soil vapor modeling to evaluate potential human health risks and migration probabilities. Provided support for the design of a retrofitted passive venting system.

***New York State Spills Program, Gotham Center, Queens, New York***—Responsible for proposal and budget development, subcontractor selection and coordination, negotiation, and preparation of subcontractor terms and agreements, budget, and invoice review for a comprehensive subsurface investigation. Prepared and implemented scope of work for delineation of soil contamination and calculation of contaminant mass estimates. Subsequent to interpretation of site data and subgrade characteristics, developed and presented remedial alternatives and associated costs for internal and client project teams. Prepared remedial investigation report in coordination with the New York City Economic Development Corporation and the client for submittal to state regulators.

**Matthew Carroll, P.E.**
**Environmental Engineer/Principal**

## Experience Summary

Matthew Carroll is an environmental engineer experienced in all aspects of site assessment and development and implementation of remedial strategies. He has managed projects from inception through investigation, remediation and closure. His expertise includes soil, soil gas, and groundwater remediation, preparation of cost estimates, remedial alternative selection and design, soil characterization for disposal, field safety oversight, and preparation of work plans and reports to satisfy New York and New Jersey state requirements, and New York City "e" designation and restrictive declarations. Mr. Carroll's project management experience includes past management of a New York City School Construction Authority hazardous materials contract. He is responsible for all engineering work performed by Tenen and is currently the project manager and remedial engineer for several New York State Brownfield Cleanup Program sites.

## Selected Project Experience

**470 Kent Avenue, Brooklyn**
As project manager, supported the client in due diligence and transactional activities, including a Phase I ESA, preliminary site investigation, and remedial cost estimate; preparation of BCP application and remedial investigation work plan. The former manufactured gas plant, sugar refinery and lumberyard will be developed as a mixed-use project with market rate and affordable housing and public waterfront access. As remedial engineer, will be responsible for development of remedial alternatives and oversight and certification of all remedial activities.

**500 Exterior Street, Bronx**
Designed and implemented the investigation of this former lumberyard and auto repair shop that will be redeveloped as mixed use development with an affordable housing component; prepared BCP application and subsequent work plans and reports. Designed a remedial strategy incorporating both interim remedial measures (IRMs) and remediation during the development phase.

**Gateway Elton I and II, Brooklyn**
Conducted soil disposal characterization, prepared Remedial Action Work Plans and designed methane mitigation systems for two phases of a nine-building residential development and commercial space; prepared and oversaw implementation of a Stormwater Pollution Prevention Plan during construction and prepared and certified the remedial closure reports for the project.

**Affordable Housing Development, Rye, NY**
Consultant to the City of Rye on environmental issues pertaining to a county-owned development site slated for an afford senior housing; reviewed environmental documentation for the project and prepared summary memorandum for City Council review; recommended engineering controls to address potential exposure to petroleum constituents, presented report findings at public meetings and currently providing ongoing environmental support during project implementation.

**Queens West Development BCP Site, Long Island City, New York**
Assistant Project Manager for two developers involved in the site.

- Responsible for oversight of remediation under the New York State Brownfield Cleanup Program
- Technical review of work plans and reports and coordination of the Applicant's investigation and oversight efforts
- Provided input for mass calculations and well placement for an in-situ oxidation remedy implemented on a proposed development parcel and within a City street
- Conducted technical review of work pertaining to a former refinery. Documents reviewed included work plans for characterization and contaminant delineation; pilot test (chemical oxidation); remediation (excavation and groundwater treatment). Managed field personnel conducting full time oversight and prepared progress summaries for distribution to project team
- Following implementation of remedial action, implemented the Site Management Plan and installation/design of engineering controls (SSDS, vapor barrier/concrete slab, NAPL recovery). Also responsible for coordination with NYSDEC

**Brownfield Cleanup Program Redevelopment Sites – West Side, New York City**
Managed remediation of a development consisting of four parcels being addressed under one or more State and city regulatory programs (NYS Brownfield Cleanup Program, NYS Spills, and NYC "e" designation program). Remediation includes soil removal, screening and disposal; treatment of groundwater during construction dewatering and implementation of a worker health and safety plan and community air monitoring plan (HASP/CAMP)

Managed an additional BCP site, supported the Applicant in coordination with MTA to create station access for the planned No. 7 subway extension; also provided support the client in coordination with Amtrak to obtain access for remedial activities on the portion of the site that is within an Amtrak easement. The site will eventually be used for construction of a mixed-use high-rise building.

**BCP Site, Downtown Brooklyn, New York**
Performed investigation on off-site properties and designed an SSDS for an adjacent building, retrofitting the system within the constraints of the existing structure; coordinated the installation of the indoor HVAC controls and vapor barrier; provided input to the design of a SVE system to address soil vapor issues on the site.

**West Chelsea Brownfield Cleanup Program Site**
Designed an in-situ remediation program and sub-slab depressurization system to address contamination remaining under the High Line Viaduct; SSDS design included specification of sub-grade components, fan modeling and selection, identifying exhaust location within building constraints and performance modeling; prepared the Operations Maintenance and Monitoring Plan and Site Management Plan sections pertaining to the SSDS.

**Historic Creosote Spill Remediation – Queens, New York – New York State Voluntary Cleanup Program**
Modeled contamination volume and extent and prepared mass estimates of historic fill constituents and creosote-related contamination; designed a soil vapor extraction (SVE) and dewatering system to address historic creosote release both above and below static

water table; coordinated with the Metropolitan Transit Authority and prepared drawings to secure approval to drill in the area of MTA subway tunnels.

**NYSDEC Spill Site– Far West Side, Manhattan**
Provided support to client during negotiations with a major oil company regarding allocation of remedial costs. Worked with client's attorney to develop a regulatory strategy to address the client's obligations under the NYSDEC Spills Program and the New York City "e" designation requirements.

**Affordable Housing Site, Brooklyn, New York**
Modified prior work plans for soil, soil vapor and groundwater investigation to address requirements for site entry into the New York City Brownfield Cleanup Program. Prepared technical basis for use of prior data previously disallowed by OER. Currently conducting site investigation.

**New York City School Construction Authority Hazardous Materials Contract**
Provided work scopes and cost estimates, managed and implemented concurrent projects, including Phase I site assessments, Phase II soil, groundwater and soil gas investigations, review of contractor bid documents, preparation of SEQR documents, specifications and field oversight for above- and underground storage tank removal, and emergency response and spill control.

**Former Manufacturing Facility, Hoboken, New Jersey**
Evaluated site investigation data to support a revision of the current property use to unrestricted; modified the John & Ettinger vapor intrusion model to apply the model to a site-specific, mixed use commercial/residential development; implemented a Remedial Action Work Plan that included the characterization, removal and separation of 9,500 cubic yards of historic fill; designed and implemented a groundwater characterization/delineation program using a real-time Triad approach; designed and implemented an innovative chemical oxidation technology for the property.

F**ormer Varnish Manufacturer – Newark, New Jersey**
Prepared a Phase I environmental site assessment; implemented soil and groundwater sampling to assess presence of petroleum and chlorinated compounds; prepared alternate cost remediation scenarios for settlement purposes and implemented a groundwater investigation plan, including pump tests and piezometer installation to assess the effect of subsurface utilities and unique drainage pathways upon contaminant transport.

## Education and Certifications

Professional Engineer, New York
Bachelor of Engineering, Environmental; Stevens Institute of Technology, 2002
Bachelor of Science, Chemistry, New York University, 2002
Technical and Regulatory Training in Underground Storage Tanks, Cook College, Rutgers University, 2006

**Mohamed Ahmed, Ph.D., C.P.G.**
**Sr. Geologist/Principal**

## Experience Summary

Mohamed Ahmed is a certified professional geologist with nearly 23 years of experience in the New York City metropolitan area. He has designed and implemented subsurface investigations and is proficient in groundwater modeling, design of groundwater treatment systems and soil remediation. He has managed numerous projects focused on compliance with the New York State Brownfield Cleanup and Spills programs and the New York City "e" designation program. Dr. Ahmed also has extensive experience in conducting regulatory negotiations with the New York State Department of Environmental Conservation, the NYC Office of Housing Preservation and Development, and the Mayor's Office of Environmental Remediation.

## Selected Project Experience

**Willoughby Square, Downtown Brooklyn**
As Project Manager, directs all regulatory interaction and investigation on this joint public-private sector redevelopment that will include a public park and four-level underground parking garage. Prepared the remedial investigation work plan and remedial action work plan, conducted investigation activities and waste characterization, and negotiated with the NYC Department of Environmental Protection and the Mayor's Office of Environmental Remediation to transition the site into the NYC Voluntary Cleanup Program.

**School Facility, Borough Park, Brooklyn**
Managed all regulatory agency coordination, work plan and report preparation and remedial oversight; worked with OER to determine measures to retroactively address the hazardous materials and air quality E-designations on a previously constructed school building and prepared supporting documentation to justify the use of electrical units rather than natural gas.

**LGA Hotel Site, East Elmhurst, Queens**
Project manager for all work conducted at this former gasoline service station which is being remediated under the NYS Brownfield Cleanup Program; technical oversight of work plans, reports, and design and implementation of field and soil disposal characterization.

**436 10th Avenue, Manhattan**
As project manager and technical lead, assisted client in developing remedial cost estimates used for property transaction, developed regulatory strategy to address NYS Spills and NYC E-designation requirements, and currently overseeing remedial activities which include removal and disposal of petroleum-contaminated bedrock and dewatering and disposal of impacted groundwater.

**Brownfield Cleanup Program Site, Downtown Brooklyn**
Managed investigation and remediation under the BCP program for a proposed mixed-use development; designed the remedial investigation and prepared the remedial action work plan which includes an SVE system monitored natural attenuation. Prepared remedial cost

estimates for several scenarios. The project will include a 53-story mixed-use structure and parking garage.

**Queens West Development, Long Island City**
Directed project team and subcontractors for soil investigation/remediation studies on multiple properties; provided technical support for negotiations with NYSDEC during investigation and remediation.

**Former Creosote Site, Long Island City**
Designed and implemented a complex investigation to assess the nature and extent of historic creosote contamination at this former industrial site; conducted studies to optimize recovery of LNAPL and DNAPL and developed strategies using bioremediation and natural attenuation in conjunction with conventional remedial approaches. Performed pilot tests for soil vapor extraction system design and coordinated with NYSDEC and NYSDOH to implement sub-slab soil vapor sampling.

**NYSDEC Spill Site – Far West Side, Manhattan**
Developed a detailed remedial cost estimate for to support client negotiations with a major oil company. The estimate included costs pertaining to: chipping, removal and disposal of petroleum-impacted bedrock; removal/disposal of recycled concrete; costs for dewatering and disposal of impacted groundwater during construction; and design and installation of a vapor barrier below the redevelopment.

**Active Industrial Facility, Newburgh, New York**
Designed remedial investigation of soil and groundwater contaminated with trichloroethane; performed soil vapor pilot test and pump test to aid in design of soil and groundwater remediation alternatives; conducted sub-slab vapor sampling in accordance with NYSDOH guidance.

**Former Dry Cleaning Facility, New York City**
Conducted soil and groundwater investigations, designed and installed a soil vapor extraction system and performed extensive testing of indoor air. Negotiated the scope of the RI and IRM with NYSDEC.

**Waterfront Redevelopment, Yonkers, NY**
Designed and performed geophysics survey of six parcels to determine locations of subsurface features; supervised test pit excavation to confirm geophysics results and evaluate and classify soil conditions prior to development activities.

**Prince's Point, Staten Island, New York**
Performed soil, groundwater and sediment sampling to delineate the extent of contamination; used field-screening techniques to control analytical costs and supervised soil excavation and disposal.

**Apartment Complex, New York City, New York**
Coordinated with Con Edison, the owner of the adjacent property and NYSDEC to determine oil recovery protocol; assessed hydrogeological conditions and conducted pilot tests to design cost-effective recovery system; designed and supervised installation of recovery system.

## Publications

"Impact of Toxic Waste Dumping on the Submarine Environment: A Case Study from the New York Bight". Northeastern Geology and Environmental Sciences, V. 21, No. 12, p. 102-120. (With G. Friedman)

Metals Fluxes Across the Water/Sediment Interface and the Influence of pH. Northeastern Geology and Environmental Sciences, in press. (With G. Friedman)

"Water and Organic Waste Near Dumping Ground in the New York Bight". International Journal of Coal Geology, volume 43. (With G. Friedman)

## Education and Certifications

Ph.D., Earth and Environmental Sciences, Graduate Center of the City of New York (2001)
M.Ph., Earth and Environmental Sciences, City University of New York (1998)
M.A. Geology, Brooklyn College (1993)
B.S. Geology, Alexandria University, Egypt (1982)

American Institute of Professional Geologists, Certified Professional Geologist, 1997-2015

# L.A.B. Validation Corp., 14 West Point Drive, East Northport, New York 11731

## Lori A. Beyer

**SUMMARY:** General Manager/Laboratory Director with a solid technical background combined with Management experience in environmental testing industry. Outstanding organizational, leadership, communication and technical skills. Customer focused, quality oriented professional with consistently high marks in customer/employee satisfaction.

**EXPERIENCE:**

1998-Present L.A.B. Validation Corporation, 14 West Point Drive, East Northport, NY
**President**
- Perform Data Validation activities relating to laboratory generated Organic and Inorganic Environmental Data.

1998-Present American Analytical Laboratories, LLC. 56 Toledo Street, Farmingdale, NY
**Laboratory Director/Technical Director**
- Plan, direct and control the operation, development and implementation of programs for the entire laboratory in order to meet AAL's financial and operational performance standards.
- Ensures that all operations are in compliance with AAL's QA manual and other appropriate regulatory requirements.
- Actively maintains a safe and healthy working environmental that is demanded by local laws/regulations.
- Monitors and manages group's performance with respect to data quality, on time delivery, safety, analyst development/goal achievement and any other key performance indices.
- Reviews work for accuracy and completeness prior to release of results to customers.

1996-1998 Nytest Environmental, Inc. (NEI) Port Washington, New York
**General Manager**
- Responsible for controlling the operation of an 18,000 square foot facility to meet NEI's financial and operational performance standards.
- Management of 65 FTEs including Sales and Operations
- Ensure that all operations are in compliance with NEI's QA procedures
- Ensures that productivity indicators, staffing levels and other cost factors are held within established guidelines
- Maintains a quantified model of laboratory's capacity and uses this model as the basis for controlling the flow of work into and through the lab so as to ensure that customer requirements and lab's revenue and contribution targets are achieved.

1994-1996 Nytest Environmental, Inc. (NEI) Port Washington, New York
**Technical Project Manager**
- Responsible for the coordination and implementation of environmental testing programs requirements between NEI and their customers
- Supervise Customer Service Department
- Assist in the development of major proposals
- Complete management of all Federal and State Contracts and assigned commercial contracts
- Provide technical assistance to the customer, including data validation and interpretation
- Review and Implement Project specific QAPP's.

1995-1996 Nytest Environmental, Inc. (NEI) Port Washington, New York
**Corporate QA/QC Officer**
- Responsible for the implementation of QA practices as required in the NJDEP and EPA Contracts
- Primary contact for NJDEP QA/QC issues including SOP preparation, review and approval
- Responsible for review, verification and adherence to the Contract requirements and NEI QA Plan

1992-1994 Nytest Environmental, Inc. (NEI) Port Washington, New York
**Data Review Manager**
- Responsible for the accurate compilation, review and delivery of analytical data to the company's customers. Directly and effectively supervised a department of 22 personnel.
- Managed activities of the data processing software including method development, form creation, and production
- Implement new protocol requirements for report and data management formats
- Maintained control of data storage/archival areas as EPA/CLP document control officer

1987-1991 Nytest Environmental, Inc. (NEI) Port Washington, New York
**Data Review Specialist**
- Responsible for the review of GC, GC/MS, Metals and Wet Chemistry data in accordance with regulatory requirements
- Proficient with USEPA, NYSDEC, NJDEP and NEESA requirements
- Review data generated in accordance with SW846, NYSDEC ASP, EPA/CLP and 40 CFR Methodologies

1986-1987 Nytest Environmental, Inc (NEI) Port Washington, New York
**GC/MS VOA Analyst**

**EDUCATION:**

**1982-1985 State University of New York at Stony Brook, New York; BS Biology/Biochemistry**
**1981-1982 University of Delaware; Biology/Chemistry**
**5/91 Rutgers University; Mass Spectral Data Interpretation Course, GC/MS Training**
**8/92 Westchester Community College; Organic Data Validation Course**
**9/93 Westchester Community College; Inorganic Data Validation Course**

# Westchester Community College

## Professional Development Center

### Awards this Certificate of Achievement To

LORI BEYER

### for Successfully Completing

ORGANIC DATA VALIDATION COURSE (35 HOURS)

Dr. John Samuelian

Date AUGUST 1992

Assistant Dean
Professional Development Center

President

The Professional Development Center

SUNY
WESTCHESTER COMMUNITY COLLEGE
Valhalla, New York 10595

# Westchester Community College
## Professional Development Center

Awards this Certificate of Achievement To

LORI BEYER

for Successfully Completing

INORGANIC DATA VALIDATION

Instructor: Dale Boshart

Date MARCH 1993

Assistant Dean
Professional Development Center

President

The Professional Development Center

SUNY
WESTCHESTER COMMUNITY COLLEGE
Valhalla, New York 10595

**New York State Department of Environmental Conservation**
**50 Wolf Road, Albany, New York 12233**

**Thomas C. Jorling**
**Commissioner**

July 8, 1992

Ms. Elaine Sall
Program Coordinator
Westchester Community College
Valhalla, NY 10595-1698

Dear Elaine,

Thank you for your letter of June 29, 1992. I have reviewed the course outline for organic data validation, qualifications for teachers and qualifications for students. The course that you propose to offer would be deemed equivalent to that which is offered by EPA. The individuals who successfully complete the course and pass the final written exam would be acceptable to perform the task of organic data validation for the Department of Environmental Conservation, Division of Hazardous Waste Remediation.

As we have discussed in our conversation of July 7, 1992, you will forward to me prior to the August course deadline, the differences between the EPA SOW/90 and the NYSDEC ASP 12/91. You stated these differences will be compiled by Mr. John Samulian.

I strongly encourage you to offer an inorganic data validation course. I anticipate the same list of candidates would be interested in an inorganic validation course as well, since most of the data to be validated consists of both organic and inorganic data.

Thank you for you efforts and please contact me if I can be of any further assistance.

Sincerely,

Maureen P. Serafini

Maureen P. Serafini
Environmental Chemist II
Division of Hazardous Waste
Remediation

The Professional
Development Center
AT
WESTCHESTER COMMUNITY COLLEGE

914 285-6619

October 2, 1992

Ms. Lori Beyer
3 sparkill Drive
East Northport, NY 11731

Dear Ms. Beyer:

Congratulations upon successful completion of the Organic Data Validation course held August 17 - 21, 1992, through Westchester Community College, Professional Development Center. This course has been deemed by New York State Department of Environmental Conservation as equivalent to EPA's Organic Data Validation Course.

Enclosed is your Certificate. Holders of this Certificate are deemed competent to perform organic data validation for the New York State DEC Division of Hazardous Waste Remediation.

The Professional Development Center at Westchester Community College plans to continue to offer courses and seminars which will be valuable to environmental engineers, chemists and related personnel. Current plans include a TCLP seminar on November 17th and a conference on Environmental Monitoring Regulations on November 18th.

We look forward to seeing you again soon at another environmental program or event. Again, congratulations.

Very truly yours,

Passing Grade is 70%
Your Grade is 99%

Elaine Sall
Program Coordinator

ES/bf

SUNY
WESTCHESTER COMMUNITY COLLEGE
Valhalla, New York 10595

The Professional
Development Center
AT
WESTCHESTER COMMUNITY COLLEGE

914 285-6619

June 21, 1993

Dear Ms. Beyer:

Enclosed is your graded final examination in the Inorganic Data Validation course you completed this past March. A score of 70% was required in order to receive a certificate of satisfactory completion. Persons holding this certificate are deemed acceptable to perform Inorganic Data Validation for the New York State Department of Environmental Conservation, Division of Hazardous Waste Remediation.

I am also enclosing a course evaluation for you to complete if you have not already done so. The information you provide will greatly aid us in structuring further courses. We wish to make these course offerings as relevant, targeted and comprehensive as possible. Your evaluation is vital to that end.

Congratulations on your achievement. I look forward to seeing you again at another professional conference or course. We will be co-sponsoring an environmental monitoring conference on October 21, 1993 with the New York Water Pollution Control Association, Lower Hudson Chapter, at IBM's Yorktown Heights, NY site. Information regarding this event will be going out in August.

Very truly yours,

Elaine Sall

Elaine Sall
Program Coordinator

ES/bf

Enclosures

SUNY
WESTCHESTER COMMUNITY COLLEGE
Valhalla, New York 10595

## Appendix B

PFAS Field Sampling Guidelines

# PFAS Field Sampling Guidelines for Groundwater and Soil

***For Waters: 2 x 125 mL Bottles per sample filled to the neck of the bottle***

***PLEASE READ THESE INSTRUCTIONS PRIOR TO CONDUCTING SAMPLING***

Sampling for PFAS for determination using EPA 537m can be challenging due to the prevalence of these compounds in consumer products. The following guidelines reflect current knowledge and are recommended when conducting sampling.

**Consider Sampling for PFAS First...**

**Sample containers for other methods may have PFAS present on their sampling containers which could cross-contaminate your sample(s). We are analyzing down to the low parts-per-trillion (ppt) range so cross-contamination prevention is an important consideration.**

## SAMPLING

All Sampling done with Nitrile Gloves, provided by YORK

## SAMPLE CONTAINERS

All sample containers - PP ONLY (Target list of 21 PFAS) Caps are unlined and made of PP (no Teflon® lined caps) Bottles are Batch Certified to be Target PFAS-free (< Reporting Limit)

## FIELD EQUIPMENT

-Must not contain Teflon® (aka PTFE) or LDPE materials

-All sampling materials must be made from stainless steel, HDPE, acetate, silicone, or polypropylene

-No waterproof field notebooks can be used

-No plastic clipboards, binders, or the like

-No adhesives (e.g.Post-It® Notes, Duct tape) can be used

-Sharpies and permanent markers not allowed; regular ball point pens are acceptable

-Aluminum foil must not be used

-Keep PFAS samples in separate cooler, away from sampling containers that may contain PFAS

-Coolers filled with regular ice only - Do not use chemical (blue) ice packs

## EQUIPMENT DECON

-"PFAS-free" water (e.g. Poland Spring*)-on-site for decontamination

-Only Alconox and Liquinox can be used for decontamination

* *Poland Spring has been demonstrated to be PFAS -free when freshly opened*

## FIELD SAMPLING CLOTHING CONSIDERATIONS

Do not use fabric softener on clothing to be worn in field

Do not used cosmetics, moisturizers, hand cream, or other related products the morning of sampling

Do not use sunscreen or insect repellants

No materials containing Tyvek®

All safety boots made from polyurethane and PVC

No clothing or boots containing Gore-Tex®

Wet weather gear made of polyurethane and PVC only

## FOOD CONSIDERATIONS

No food or drink when PFAS Sampling with exception of bottled water and/or hydration drinks (i.e., Gatorade and Powerade) that is available for consumption only in the staging area.

## SAMPLE CONTAINER HANDLING

-For **AQUEOUS** Samples: Each sample set contains 2 x 125 mL containers. Fill each container to the neck

-For **SOILS**-1 x 250 mL container, FILL HALF WAY ONLY

-No preservative is necessary for this appliction at this time.

-Place closed, labeled Sample bottles into ZipLock bag.

-Dispose of Nitrile gloves in provided waste bag.

-Place in separate cooler from other samples, WET ICE only

-Follow instructions on next page for more detail.

-If you have a Quality Assurance Project Plan follow that guidance

*York Analytical Laboratories, Inc.* ***Emerging Contaminants Laboratory***
*132-02 89th Avenue SUITE 217 Richmond Hill, NY 11418*

Rev 2.0 12/20

# PFAS -Recommended Field Sampling Guidelines

**PLEASE READ INSTRUCTIONS ENTIRELY PRIOR TO SAMPLING EVENT**

Sampler should wash hands before wearing nitrile gloves in order to limit contamination during sampling. Each sample set* requires a set of containers to comply with the method as indicated below. **Sample set is composed of samples collected from the same sample site and at the same time.* **A pair of Nitrile gloves is included with each sample Zip-lock bag/bottle set. One Field Blank set per day is provided.**

Note: PP is Polypropylene

| Sample Containers | Bottle Type | Preservation |
|---|---|---|
| 2 Sampling Containers - Empty- per sample-Waters **SOILS- 1 Container-fill only half way** | 125 mL PP container-Waters 250 mL PP for Soils | None, Cool <6C |
| 1 PP Bottle with PFAS-free Water for Field Blank | 125 mL PP container | None, Cool <6C |
| 1 Field Blank (FRB) - Empty-per sampling day | 125 mL PP container | None, Cool <6C |
| 2 - Empty PP bottles for MS/DUP when needed (Soils MS/DUP come from same Bottle) | 125 mL PP container | None, Cool <6C |

NOTE: Sampling containers for WATERS must be filled to the neck. **SOILS, fill bottle only 1/2 full**

**FIELD BLANK and MS/DUP Bottles are labeled with NEON GREEN LABELS**

***Field blanks are required per sampling event day and the containers have been provided. Follow the instructions below.***

## Field Blank Instructions:

1. Locate the PFAS Field Blank bottle (empty, labeled) supplied The PFAS Field Blank Water container is pre-filled at YORK with PFAS-free water to transfer to the empty PFAS Field Blank bottle.
2. Locate the empty container labeled "Field Blank" with Neon green labels
3. Open both containers and proceed to transfer contents of the "PFAS FIELD BLANK WATER" container into the "PFAS FIELD BLANK" Bottle
4. Field Blanks to be analyzed must be listed on the Chain-of-Custody.
5. Both the empty Field Blank water container and the filled Field Blank container must be returned to YORK along with the samples taken.

## Matrix Spike/ Matrix Dup Instructions: Note: Soil MS/MSD can be from the same container as the sample

1. Locate the PFAS MS and DUP bottles (empty, labeled-NEON GREEN) supplied -normally 1 set per 20 field samples
2. Transfer chosen Field MS /Dup as a normal sample and indicate sample ID on container and on Chain-of-Custody

## Sampling Instructions: ALL SAMPLE BOTTLES HAVE NEON YELLOW LABELS

1. Do not overfill or rinse the container. Any sample(s) for Matrix Spike and Matrix Duplicates are treated similarly.
2. Close containers securely. Label legibly and place containers in ZipLoc® bags, and in a separate cooler (no other container types).
3. Ensure Chain-of-Custody and all sample labels contain required information. Place all samples in separate coolers (separate from other samples for different parameters). Place wet ice (bagged) on samples for return to YORK. Samples should be kept at 4°C ±2. Samples must not exceed 10°C during first 48 hours after collection. **Hold time is 14 days.**

*York Analytical Laboratories, Inc.* ***Emerging Contaminants Laboratory***
*132-02 89th Avenue SUITE 217 Richmond Hill, NY 11418*

## Appendix C

PFAS Compounds to be Analyzed and Associated MDLs

Appendix C

PFAS Compounds to be Analyzed and Associated MDLs

| Analyte | Soil MDL (ng/g) | Groundwater MDL (ng/l) |
|---|---|---|
| Perfluorobutanoic Acid (PFBA) | 0.0504 | 0.512 |
| Perfluoropentanoic Acid (PFPeA) | 0.056 | 0.428 |
| Perfluorobutanesulfonic Acid (PFBS) | 0.0432 | 0.268 |
| 1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS) | 0.0808 | 0.836 |
| Perfluorohexanoic Acid (PFHxA) | 0.0464 | 0.236 |
| Perfluoropentanesulfonic Acid (PFPeS) | 0.0232 | 0.14 |
| Perfluoroheptanoic Acid (PFHpA) | 0.0232 | 0.16 |
| Perfluorohexanesulfonic Acid (PFHxS) | 0.0592 | 0.192 |
| Perfluorooctanoic Acid (PFOA) | 0.052 | 0.348 |
| 1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS) | 0.28 | 1.08 |
| Perfluoroheptanesulfonic Acid (PFHpS) | 0.0368 | 0.216 |
| Perfluorononanoic Acid (PFNA) | 0.0784 | 0.252 |
| Perfluorooctanesulfonic Acid (PFOS) | 0.0792 | 0.364 |
| Perfluorodecanoic Acid (PFDA) | 0.0752 | 0.324 |
| 1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS) | 0.3872 | 1.244 |
| Perfluorononanesulfonic Acid (PFNS) | 0.0424 | 0.248 |
| N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA) | 0.1 | 0.436 |
| Perfluoroundecanoic Acid (PFUnA) | 0.0512 | 0.348 |
| Perfluorodecanesulfonic Acid (PFDS) | 0.032 | 0.184 |
| Perfluorooctanesulfonamide (FOSA) | 0.0432 | 0.216 |
| N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA) | 0.0824 | 0.432 |
| Perfluorododecanoic Acid (PFDoA) | 0.0408 | 0.368 |
| Perfluorotridecanoic Acid (PFTrDA) | 0.0528 | 0.3 |
| Perfluorotetradecanoic Acid (PFTA) | 0.1064 | 0.212 |
| 2,3,3,3-Tetrafluoro-2-[1,1,2,2,3,3,3-Heptafluoropropoxy]-Propanoic Acid (HFPO-DA) | 0.0984 | 0.448 |
| 4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA) | 0.1464 | 0.504 |
| Perfluorododecane Sulfonic Acid (PFDoDS) | 0.0384 | 0.304 |
| 9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS) | 0.196 | 0.66 |
| 11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS) | 0.1672 | 0.66 |
| N-Methyl Perfluorooctane Sulfonamide (NMeFOSA) | 0.1 | 0.348 |
| N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA) | 0.112 | 0.368 |
| N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE) | 0.2504 | 1.88 |
| N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE) | 0.5104 | 0.98 |
| Perfluoro-3-Methoxypropanoic Acid (PFMPA) | 0.0408 | 0.228 |
| Perfluoro-4-Methoxybutanoic Acid (PFMBA) | 0.0312 | 0.212 |
| Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA) | 0.0832 | 0.176 |
| Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA) | 0.0952 | 0.944 |
| 3-Perfluoropropyl Propanoic Acid (3:3FTCA) | 0.144 | 1.32 |
| 2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA) | 0.5048 | 4.68 |
| 3-Perfluoroheptyl Propanoic Acid (7:3FTCA) | 1.76 | 3.156 |

**Appendix D**

Laboratory Standard Operating Procedures for PFAS Analysis

# Standard Operating Procedure

## Determination of Target Per- and Polyfluoroalkyl Substances (PFAS) in Aqueous and Solid matrices by Isotope Dilution Analysis by HPLC/MS-MS According to EPA Method 1633 Draft 3

**Approvals**

Laboratory Director/QA Officer

Krys Trafalski

General Manager

Scott R. Hall

Scott Hall

***UNCONTROLLED COPY***

**Controlled Copy No. PFAS_LCMSMS1633, Rev 1.2-____**

**Issued to: NA**

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## 1. SCOPE AND APPLICATION

This method is used to identify and quantitate specific PFAS compounds in extracts of non-potable water and solid (soil/sediment) samples using HPLC/MS-MS (High Pressure Liquid Chromatography/Tandem Mass Spectrometry). Currently the compounds (40) that are measured by this methodology are listed in Table 1.0 below.

**Table 1.0-Target PFAS**

| | | |
|---|---|---|
| **Perfluoroalkyl carboxylic acids** | | |
| Perfluorobutanoic acid | PFBA | 375-22-4 |
| Perfluoropentanoic acid | PFPeA | 2706-90-3 |
| Perfluorohexanoic acid | PFHxA | 307-24-4 |
| Perfluoroheptanoic acid | PFHpA | 375-85-9 |
| Perfluorooctanoic acid | PFOA | 335-67-1 |
| Perfluorononanoic acid | PFNA | 375-95-1 |
| Perfluorodecanoic acid | PFDA | 335-76-2 |
| Perfluoroundecanoic acid | PFUnA | 2058-94-8 |
| Perfluorododecanoic acid | PFDoA | 307-55-1 |
| Perfluorotridecanoic acid | PFTrDA | 72629-94-8 |
| Perfluorotetradecanoic acid | PFTeDA | 376-06-7 |
| **Perfluoroalkyl sulfonic acids Acid Form** | | |
| Perfluorobutanesulfonic acid | PFBS | 375-73-5 |
| Perfluoropentansulfonic acid | PFPeS | 2706-91-4 |
| Perfluorohexanesulfonic acid | PFHxS | 355-46-4 |
| Perfluoroheptanesulfonic acid | PFHpS | 375-92-8 |
| Perfluorooctanesulfonic acid | PFOS | 1763-23-1 |
| Perfluorononanesulfonic acid | PFNS | 68259-12-1 |
| Perfluorodecanesulfonic acid | PFDS | 335-77-3 |
| Perfluorododecanesulfonic acid | PFDoS | 79780-39-5 |
| **Fluorotelomer sulfonic acids** | | |
| 1*H*,1*H*, 2*H*, 2*H*-Perfluorohexane sulfonic acid | 4:2FTS | 757124-72-4 |
| 1*H*,1*H*, 2*H*, 2*H*-Perfluorooctane sulfonic acid | 6:2FTS | 27619-97-2 |
| 1*H*,1*H*, 2*H*, 2*H*-Perfluorodecane sulfonic acid | 8:2FTS | 39108-34-4 |
| **Perfluorooctane sulfonamides** | | |
| Perfluorooctanesulfonamide | PFOSA | 754-91-6 |
| N-methyl perfluorooctanesulfonamide | NMeFOSA | 31506-32-8 |
| N-ethyl perfluorooctanesulfonamide | NEtFOSA | 4151-50-2 |
| **Perfluorooctane sulfonamidoacetic acids** | | |
| N-methyl perfluorooctanesulfonamidoacetic acid | NMeFOSAA | 2355-31-9 |
| N-ethyl perfluorooctanesulfonamidoacetic acid | NEtFOSAA | 2991-50-6 |
| **Perfluorooctane sulfonamide ethanols** | | |
| N-methyl perfluorooctanesulfonamidoethanol | NMeFOSE | 24448-09-7 |
| N-ethyl perfluorooctanesulfonamidoethanol | NEtFOSE | 1691-99-2 |
| **Per- and Polyfluoroether carboxylic acids** | | |
| Hexafluoropropylene oxide dimer acid | HFPO-DA | 13252-13-6 |
| 4,8-Dioxa-3*H*-perfluorononanoic acid | ADONA | 919005-14-4 |
| Perfluoro-3-methoxypropanoic acid | PFMPA | 377-73-1 |
| Perfluoro-4-methoxybutanoic acid | PFMBA | 863090-89-5 |
| Nonafluoro-3,6-dioxaheptanoic acid | NFDHA | 151772-58-6 |
| **Ether sulfonic acids** | | |
| 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid | 9Cl-PF3ONS | 756426-58-1 |
| 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid | 11Cl-PF3OUdS | 763051-92-9 |
| Perfluoro(2-ethoxyethane)sulfonic acid | PFEESA | 113507-82-7 |

| | | |
|---|---|---|
| **Fluorotelomer carboxylic acids** | | |
| 3-Perfluoropropyl propanoic acid | 3:3FTCA | 356-02-5 |
| 2*H*,2*H*,3*H*,3*H*-Perfluorooctanoic acid | 5:3FTCA | 914637-49-3 |
| 3-Perfluoroheptyl propanoic acid | 7:3FTCA | 812-70-4 |

The estimated reporting limits (MRL) based upon the preparation/analysis parameters herein at the time of this revision are approximately 2.0 - 25.0 ng/L (ppt) for aqueous samples and 0.5 - 5.0 µg/kg for solids. The linear range for these PFAS can be extended by dilution. These MRLs are based upon a volume of 250 mL - 500 mL extracted for aqueous samples and 2 - 5 g for solids. Please refer to *Appendix 1: Target Compound Reporting Limits* for limits of detection and quantitation based on a 5 g extract and 500 mL extract for soils and waters, respectively. Please note, MDL/LOD values are based on the initial November 2022 study and are subject to change based on ongoing study data. The most up-to-date study data will be kept on file by the Quality Department and readily available in the test code section(s) of Element LIMS.

This method is "performance-based," which means that modifications may be made without additional EPA review to improve performance (e.g., overcome interferences, or improve the sensitivity, accuracy, or precision of the results) *provided that all* performance criteria in this method are met. Requirements for establishing equivalency are in Section 9.1.2 and include 9.1.2.2c. For Clean Water Act (CWA) uses, additional flexibility is described at 40 CFR 136.6. Changes in performance, sensitivity, selectivity, precision, recovery, etc., that result from modifications within the scope of 40 CFR Part 136.6, and Section 9.0 of this method must be documented, as well as how these modifications compare to the specifications in this method. Changes outside the scope of 40 CFR Part 136.6 and Section 9.0 of this method may require prior review or approval.

## 2. SUMMARY

Environmental samples are prepared and extracted using method-specific procedures. Sample extracts are subjected to cleanup procedures designed to remove interferences. Analyses of the sample extracts are conducted by HPLC-MS/MS in the multiple reaction monitoring (MRM) mode. Sample concentrations are determined by isotope dilution or extracted internal standard quantification (see Section 10.3) using isotopically labeled compounds added to the samples before extraction.

### 2.1 Extraction

**2.1.1** Aqueous samples are spiked with isotopically labeled standards, extracted using solid-phase extraction (SPE) cartridges and undergo cleanup using carbon before analysis.

**2.1.2** Solid samples are spiked with isotopically labeled standards, extracted into basic methanol, and cleaned up by carbon and SPE cartridges before analysis.

### 2.2 Analysis

**2.2.1** Extracts are analyzed by HPLC-MS/MS in MRM mode. Extracts contain Non-extracted Internal Standards (NIS) to monitor instrument performance and are used for quantitative analysis.

**2.2.2** Individual PFAS analytes are identified through peak analysis of the quantification and confirmation ions (Precursor and product ions) where applicable.

**2.2.3** The concentration of each analyte is calculated using the isotope dilution technique. This approach corrects the target analyte concentration based on recovery of isotopic analogues and essentially behave like extracted internal standards (EIS). For QC purposes, the percent recoveries of the isotope dilution analogues are calculated using the integrated peak areas of isotope performance standards, which are added to the final extract and function as traditional internal standards (non-extracted internal standards), exclusively applied to the isotope dilution analogues.

## 3. DEFINITIONS

3.1 ANALYTICAL SEQUENCE – A set of samples that are analyzed on the same instrument continuously over a period, typically a 24 hours. An analytical sequence may consist of multiple extraction batches and various matrices and is bracketed by method specific quality control analyses.

3.2 CALIBRATION STANDARD (CAL) – A solution of the method analytes, isotope dilution analogues, and isotope performance standards (Internal standards) prepared from primary dilution and stock standards. The calibration standards are used to calibrate the instrument response with respect to analyte concentration.

3.3 CONTINUING CALIBRATION VERIFICATION (CCV) – A calibration standard containing target compounds, isotopic analogues, and internal standards. The CCV is analyzed periodically to verify the accuracy of an existing calibration.

3.4 EXTRACTION BATCH – A set of up to 20 Field Samples (not including quality control samples) extracted together by the same person(s) during a workday using the same lot of standards and reagents.

3.5 FIELD DUPLICATES – Separate samples collected at the same time and sampling location, shipped, and stored under identical conditions. Method precision, including

the contribution from sample collection procedures, is estimated from the analysis of Field Duplicates. Field Duplicates may be used to prepare duplicate QC samples.

3.6 FIELD BLANK (FB) – An aliquot of reagent water free of constituents of concern that is placed in a sample container in the during field sampling and treated as a sample in all respects. This includes shipment to the sampling site, exposure to sampling site conditions, storage, preservation, and all analytical procedures. The purpose of the FB is to determine if method analytes or other interferences are introduced to the sample from shipping, storage, and the field environment.

3.7 ISOTOPE DILUTION ANALOGUES - Isotopically labeled analogues of the method analytes that are added to the sample prior to extraction in a known amount. Note: Not all target PFAS currently have an isotopically labeled analogue. In these cases, an alternate isotopically labeled analogue is used as detailed in this SOP and reference method.

3.8 ISOTOPE DILUTION TECHNIQUE - An analytical technique for measuring analyte concentration using the ratio of the peak area of a native analyte to that of an isotopically labeled analogue. The analogue is added to a sample in a known amount and carried through the entire analytical procedure. The ration is used to determine a correction factor that is applied to the native compound's result.

3.9 ISOTOPE PERFORMANCE STANDARDS (Internal Standards) - Quality control compounds that are added to all standard solutions and extracts in a known amount and used to measure the relative response of the isotopically labelled analogues that are components of the same solution. For this method, the isotope performance standards are three isotopically labeled analogues of the method analytes. The isotope performance standards are indicators of instrument performance and are used to calculate the recovery of the isotope dilution analogues through the extraction procedure. In this method, the isotope performance standards are not used in the calculation of the recovery of the native analytes.

3.10 METHOD BLANK – An aliquot of reagent water to which known quantities of the method analytes and isotope dilution analogues are added. The results of the MBLK verify method performance in the absence of sample matrix.

3.11 MATRIX SPIKE/MATRIX SPIKE DUPLICATE (MS/MSD) – Aliquots of field samples that have been fortified with a known concentration of target compounds, prior to sample preparation and extraction, and analyzed to measure the effect of matrix interferences. The use of MS/MSD samples is generally not required in isotope dilution methods because the labeled compounds added to every sample provide more performance data than spiking a single sample in each preparation batch.

3.11 SAMPLE DUPLICATE (DUP) – A duplicate aliquot of a field sample analyzed in the same manner as a parent sample to measure reproducibility.

3.12 LIMIT OF QUANTITATION (LOQ) – The smallest concentration that produces a quantitative result with known and recorded precision and bias. The LOQ shall be set at or above the concentration of the lowest initial calibration standard (the lowest calibration standard must fall within the linear range). Determined by matrix through the entire preparation and analysis process.

3.13 METHOD DETECTION LIMIT (MDL) – The minimum measured concentration of a substance that can be reported with 99% confidence that the measured analyte concentration is distinguishable from method blank results (40 CFR 136, Appendix B).

3.14 MINIMUM LEVEL OF QUANTITATION (ML) – The lowest level at which the entire analytical system must give a recognizable signal and acceptable calibration point for the analyte. The ML represents the lowest concentration at which an analyte can be measured with a known level of confidence. It may be equivalent to the concentration of the lowest calibration standard, assuming that all method-specified sample weights, volumes, and cleanup procedures have been employed. Alternatively, the ML may be established by multiplying the MDL (pooled or not pooled, as appropriate) by 3.18 and rounding the result to the number nearest to 1, 2, or 5 x 10n, where n is zero or an integer (see 68 FR 11770).

3.15 PRECURSOR ION – For the purpose of this method, the precursor ion is the deprotonated molecule ($[M-H]^-$) of the method analyte (except for HFPO-DA, in which the precursor ion is formed by decarboxylation). In MS/MS, the precursor ion is mass selected and fragmented by collisionally activated dissociation to produce distinctive product ions of smaller *m/z*.

3.16 PRIMARY DILUTION STANDARD (PDS) SOLUTION – A solution containing the analytes prepared in the laboratory from stock standard solutions and diluted as needed to prepare calibration solutions and other needed analyte solutions.

3.17 PRODUCT ION – For the purpose of this method, a product ion is one of the fragment ions produced in MS/MS by collisionally activated dissociation of the precursor ion.

3.18 INITIAL CALIBRATION VERIFICATION (ICV) – A calibration standard prepared independently from the primary calibration solutions. For this method, the ICV is a repeat of the entire dilution scheme starting with the same stock materials (neat compounds or purchased stock solutions) used to prepare the primary calibration solutions. Independent sources and separate lots of the starting materials are not required, provided the laboratory has obtained the purest form of the starting materials

commercially available. The purpose of the ICV is to verify the integrity of the primary calibration standards.

3.19 QUANTITATIVE STANDARD - A quantitative standard of assayed concentration and purity traceable to a Certificate of Analysis.

3.20 STOCK STANDARD SOLUTION - A concentrated solution containing one or more method analytes prepared in the laboratory using assayed reference materials or purchased from a reputable commercial source with a Certificate of Analysis.

3.21 TECHNICAL GRADE STANDARD – As defined for this method, a technical-grade standard includes a mixture of the branched and linear isomers of a method analyte. For the purposes of this method, technical-grade standards are used to identify retention times of branched and linear isomers of method analytes.

3.22 ANALYTE – A PFAS compound included in this method. The analytes are listed in Table 1.

3.23 CALIBRATION STANDARD (CS) – A solution prepared from a secondary standard and/or stock solutions and used to calibrate the response of the LC-MS/MS instrument.

3.24 CONTINUING CALIBRATION VERIFICATION (CCV) STANDARD – The mid-point calibration standard that is used to verify calibration.

3.25 CFR – Code of Federal Regulations

3.26 EXTRACTED INTERNAL STANDARD (EIS) QUANTIFICATION – The response of the target compound is compared to the response of the labeled analog of another compound in the same LOC.

3.27 INSTRUMENT SENSITIVITY CHECK – solution used to check the sensitivity of the instrument. The solution contains the native compounds at the concentration of the LOQ.

3.28 IPR – INITIAL PRECISION AND RECOVERY; four aliquots of a reference matrix spiked with the analytes of interest and labeled compounds and analyzed to establish the ability of the laboratory to generate acceptable precision and recovery. An IPR is performed prior to the first time this method is used and any time the method or instrumentation is modified.

3.29 OPR - ONGOING PRECISION AND RECOVERY- – Ongoing precision and recovery standard (OPR); a method blank spiked with known quantities of analytes. The OPR is analyzed exactly like a sample. Its purpose is to ensure that the results produced by the

laboratory remain within the limits specified in this method for precision and recovery. Applies to OPR and LLOPR (low level OPR at **2x** the LOQ level).

3.30 SPE – SOLID PHASE EXTRACTION; a technique in which an analyte is extracted from an aqueous solution or a solid extract by passage over or through a material capable of reversibly adsorbing an analyte. Also termed liquid-solid extraction.

## 4. INTERFERENCES

LC-MS/MS data from blanks, samples, and spikes must be evaluated for interferences. If any interferences are present, take corrective action if necessary. Do not use aluminum foil because PFAAs can be potentially transferred from the aluminum foil to the glassware. Only aluminum foil rinsed with LC/MS grade methanol can be used where necessary.

4.1 PFAS have been used in a wide variety of manufacturing processes, and laboratory supplies should be considered potentially contaminated until they have been tested and shown to be otherwise. The materials and supplies used during the method validation process have been tested and shown to be clean. These items are listed in the Reagents section.

4.2 Method interferences may be caused by contaminants in solvents, reagents (including DI water), sample bottles and caps, and other sample processing hardware that lead to discrete artifacts and/or elevated baselines in the chromatograms. All items such as these must be routinely demonstrated to be free from interferences (less than 1/2 the Reporting Limit), under the conditions of the analysis by analyzing Method Blanks. Subtracting blank values from sample results is not permitted.

4.3 PTFE products can be a source of PFAS (PFOA) contamination. The use of PTFE in the procedure should be avoided. Polypropylene (PP) or polyethylene (PE, HDPE) products may be used in place of PTFE products to minimize PFOA contamination.

4.3.1 Standards and samples are injected from polypropylene autosampler vials with polypropylene or polyolefin snap caps, once. Multiple injections may be performed on Primers when conditioning the instrument for analysis.

4.3.2 Random evaporation losses have been observed with the polypropylene caps causing high Internal Std. recovery after the vial was punctured and sample re-injected. For this reason, it is best to inject standards and samples once in the analytical sequence, then recap with polyolefin caps for storage.

4.3.2 Teflon-lined screw caps have detected PFAS at low concentrations. Repeated injection from the same Teflon-lined screw cap have detected PFNA at increasing concentration as each repeated injection was performed, therefore, it is best to use polypropylene snap caps.

4.3.3 Aqueous samples should not come in contact with any glass containers or pipettes as PFAS analytes can potentially adsorb to glass surfaces. Standards dissolved in organic solvent may be purchased in glass ampoules. These standards in organic solvent are acceptable and subsequent transfers may be performed using glass syringes and pipets. Following extraction, the eluate must be collected in a polypropylene tube prior to concentration to dryness. Concentration to dryness in glass tubes may cause poor recovery.

4.4 LC/MS grade methanol must be used for all steps where methanol is used in this method. HPLC grade methanol has been demonstrated to be acceptable if tested prior to use.

4.5 Matrix interferences may be caused by contaminants that are co-extracted from a sample. The extent of matrix interferences will vary considerably from source to source, depending upon the nature of the sample.

4.5.1 Co-extracted Organic Material - Under normal HPLC conditions matrix effects due to co-extracted organic material enhanced the ionization of 4:2 FTS appreciably. Total organic carbon (TOC) is a good indicator of humic content of the sample.

4.5.2 Solid phase extraction cartridges may be a source of interferences. The analysis of field and laboratory reagent blanks can provide important information regarding the presence or absence of such interferences. SPE cartridges should be sealed while in storage to prevent ambient contamination of the SPE sorbent.

4.6 Contamination by carryover can occur whenever a high-concentration and low concentration samples are sequentially analyzed. To reduce carryover, the sample syringe in automatically rinsed with solvent between injections. These operations are programmed into the LC multi-sampler system.

4.7 Volumetric glassware and syringes are difficult to clean after being used for solutions containing high levels of PFOA. These items should be labeled for use only with similarly concentrated solutions or verified clean prior to re-use. To the extent possible, disposable labware is used.

4.8 Both branched and linear PFAS isomers can potentially be found in the environment. Linear and branched isomers are known to exist for PFOS, PFOA, PFHxS, and PFBS, based upon scientific literature. We have also seen branched isomers for PFHpA, NMeFOSAA, NEtFOSAA and PFNA. If multiple isomers are present for one of these PFAS they likely are adjacent peaks that completely resolve or not, but usually with a deflection point resolved during peak integration. The later of these peaks matches the retention time of its labeled linear analog. In general, earlier peaks are the branched isomers and are not the result of peak splitting.

Currently, all these species are available as linear isomers. Some available branched and linear reference standards of the technical mixtures for these specific PFAS are used to ensure that all appropriate peaks are included during peak integration. These species currently include PFOA, PFHxS, NMeFOSAA, and NEtFOSAA. These branched isomers elute before the linear isomer and are integrated and reported as total for those species. Others are also included at this time such as those listed in section 7.3.4.

4.9 In an attempt to reduce PFOS bias, it is required that *m/z* 499>80 transition be used as the quantitation transition.

## 5. SAMPLE HANDLING

5.1 **Aqueous Samples** - samples are collected by our clients in 250 or 500ml HDPE bottles with unlined HDPE or polypropylene caps and filled to the neck. Each sample submitted should be submitted in triplicate-with one used for determination of Suspended solids and possible pre-screening. Sub-sampling should be avoided whenever possible. When historical data are available indicating high levels of PFAS, sub-sampling may be an advisable option.

5.2 **Soil Samples** – samples are collected in wide mouth 125- or 250-mL HDPE bottles with PP unlined caps.

5.3 SAMPLE SHIPMENT AND STORAGE/HOLDING TIMES – Maintain all aqueous samples protected from light at 0 - 6 ºC from the time of collection until shipped to the laboratory. Samples must be shipped as soon as practical with sufficient ice to maintain the sample temperature below 6 ºC during transport. Samples are to be received by the

laboratory within 48 hours of collection. The laboratory must confirm that the sample temperature is 0 - 6 ºC upon receipt. Once received by the laboratory, the samples may be stored at ≤ -20 ºC, or at 0 - 6 ºC, until sample preparation. However, the allowable holding time for samples depends on the storage temperature, as described below:

**5.3.1 Aqueous samples** may be held in the laboratory for up to 90 days from collection, when stored at ≤ -20 ºC and protected from the light. When stored at 0 - 6 ºC and protected from the light, aqueous samples may be held for up to **28 days**, with the caveat that issues were observed with certain perfluorooctane sulfonamide ethanols and perfluorooctane sulfonamidoacetic acids after **7 days**. These issues are more likely to elevate the observed concentrations of other PFAS compounds via the transformation of these precursors if they are present in the sample.

**5.3.2 Solid samples (soils and sediments**) may be held for up to 90 days, if stored in the dark at either 0 - 6 ºC or ≤ -20 ºC, with the caveat that samples may need to be extracted as soon as possible (within 7 days) if NFDHA is designated as an important analyte by the customer.

5.4 **SAMPLE EXTRACT HOLDING TIMES** – Store sample extracts in the dark at less than 0 - 4 ºC until analyzed. If stored in the dark at less than 0 - 4 ºC, sample extracts may be stored for up to 90 days, with the caveat that issues were observed for some ether sulfonates after 28 days. These issues may elevate the observed concentrations of the ether sulfonates in the extract over time. Samples may need to be extracted as soon as possible if NFDHA is an important analyte.

## 6. APPARATUS AND MATERIALS (as listed or demonstrated equivalents)

6.1 250 - 500 mL polypropylene bottles with polypropylene caps. VWR Scientific or equivalent: Part no. 414004-125, 12 pk. Alternate: White PP unlined lid L238WH and 16oz. clarified PP single wall jar 70-400 neck, item J066-Containers and Packaging.com or equivalent.

6.2 Transport Tube: Virgin Polypropylene, White, Plastic, 10 mL Capacity, 16 mm OD, 93 mm Overall Lg, Self-Standing, 250 PK, Item 710Z420, Gamut.com (Grainger), with PP cap or equivalent.

6.3 Graduated cylinders, 50, 100, 250, 500 and 1000mL, Polypropylene, VWR Scientific or equivalent

6.4 Analytical Balance, 0.0001g., checked for accuracy each day of use with Class S weights, certified annually by an outside service.

6.5 Extract concentrators: Organomation Model N-EVAP 112, 24 position concentrator with water batch control and nitrogen supply controls or equivalent

6.6 3.1 Micron in-line filters, Promochrom only

6.7 1.0-2.0 mL polypropylene snap cap vials, Agilent part no. 5182-0567 or equivalent

6.8 Snap caps, polypropylene or olefin, 11 mm, 11/9k, Agilent Part no. 5182-0542

6.9 Solid Phase Extraction Tubes: for EPA 1633: WAX (weak anion exchange mixed mode polymeric sorbent – Phenomenex No. 8B-S038-HCH 200 mg or Waters Oasis 150 mg Cat. # 186002493. Must have a pKa > 8 to remain positively charged during the extraction. Alternate is Agilent Bond Elute WAX 200 mg-cat. No. 5610-2151

6.10 Syringes, Hamilton or equivalent 5.0 µL, 10 µL 25 µL, 100 µL, 250 µL, 500 µL, Teflon free

6.11 Solid Phase Extraction System-automated-Promochrom 8 position autosampler system for 6 mL capacity SPE tubes. System retrofit to remove all PTFE components and replaced with PEEK tubing or PFAS free tubing. Automated bottle rinsing feature required with 3.1 um in line PP filters.

6.12 Nitrogen Evaporation System- TurboVap nitrogen evaporation system operated at less than 55C.

6.13 LC/MS-MS system- Agilent 1260 or 1290 HPLC system interfaced to an Agilent 6470A or 6460C Triple Quadrupole system. The instrument control and qualitative/quantitative software is Mass Hunter versions B.8.0 and B.9.0 or later.

6.13.1 HPLC System-Agilent 1260 or 1290 Infinity II

6.13.1.1 The Agilent 1260 or 1290 Infinity II HPLC system is configured with temperature-controlled column oven compartment. 4 column configuration, temperature controlled (refrigerated) auto sampler

compartments, injection valve, proportioning valves, variable flow controls and variable injection capabilities.

6.13.1.2 The delay column (PFAS and other interference removal) is an Agilent Eclipse Plus C18, 4.6mm x 50 mm, 3.5 um-Part no. 959943-902 or equivalent.

6.13.1.3 The analytical column is a Restek Raptor C18 part no. 9304252 50mm x 2.1 mm ID, 1.8 u particle size or equivalent.

6.13.2 Agilent LC/MS-MS- Agilent 6470AAR/6460C

6.14.2.1 Agilent model 6470AAR/6460C triple Quadrupole system with Agilent Jet Stream ESI source. UHP nitrogen is used as cell gas and High purity nitrogen is delivered for the sheath gas from a Peak Scientific nitrogen generator system.

6.14 Vortex Mixer- Benchmark Industries or equivalent

6.15 Variable Speed shaker table, 18" x 12"- Orbital Shaker- Jiangau Tenlin Instr. Co., Ltd., Model no. TLSK-III 20-230 RPM, 0-999 min, or equivalent

6.16 Centrifuge, 50 mL, Premiere Model XC-2450 Series Centrifuge 6 x 50 mL, 3500 RPM max., or equivalent

6.17 Mechanical Pipettors- 10-100 µL; 100-1000 µL; 1000-5000 µL-4 E'S Scientific or equivalent, calibrated quarterly.

6.18 Vortex Mixer- Benchmark Industries or equivalent

6.19 pH paper, short range 6-8 and full range with 0.5 pH readability- VWR Scientific or equivalent

6.20 15 mL PP or HDPE Centrifuge tubes, Corning Part no. 430791

6.21 3 mL Disposable Transfer pipets, PE, VWR part no. 16001-176

6.22 1.0 mL polypropylene snap cap vials, Agilent part no. 5182-0567

6.23 Snap caps, polypropylene, 11 mm, 11/9k, Agilent Part no. 5182-0542

6.24 2mL self-standing PP microcentrifuge snap cap tubes, SKS Scientific part no. 0747-17

6.25 Collection tubes, 15 mL graduated PP or HDPE Centrifuge tubes, Corning Part no. 430791

6.26 Disposable 10 mg scoops, PP

6.27 Ultrasonic mixer

6.28 10 mL disposable syringes, PP or HDPE, luer fitting

6.29 13mm or 25 mm 0.2 um Nylon membrane filters, PALL Acrodisc or equivalent

## 7. REAGENTS AND STANDARDS (as listed or demonstrated equivalents)

7.1 ALL REAGENTS and STANDARDS MUST BE LOGGED INTO THE ELEMENT LIMS SYSTEM. This includes lot numbers, expiration, open and prepared dates, receipt date, Certification/traceability documents from supplier(s) if provided and preparer.

7.2 SOLVENTS and REAGENTS-all as listed or equivalents

7.2.1 Methanol, hypergrade for LC/MS. (Merck) from Sigma Aldrich Part no. 1060354000 or equivalent (HPLC Plus grade is an acceptable alternate)

7.2.2 Water, hypergrade for LC/MS. (Merck) from Sigma Aldrich Part no. 1153334000 or equivalent (HPLC plus grade is an acceptable alternate). Alternatively, York PFAS free water demonstrated ion and PFAS free can be used.

7.2.3 Acetic Acid, glacial. ACS grade or equivalent.

7.2.4 Ammonium Hydroxide, conc. Cert. ACS grade, 28-30% in water, Sigma Aldrich part no.1054231000, or equivalent

7.2.5 Methanolic Potassium Hydroxide (0.05 M) – add 3.3 g of KOH to 1L MeOH.

7.2.6 Sodium Hydroxide, pellets, ACS grade- Sigma Aldrich part no. 221465-500G, or equivalent

7.2.7 Potassium Hydroxide, pellets, ACS grade

7.2.8 Ammonium Acetate – ACS grade or better, Ammonium Acetate, HPLC or cert. ACS grade. Sigma Aldrich Part no. 73594-100-G-F or equivalent.

7.2.9 Ammonium Acetate 5 mM for HPLC in aqueous solution: HPLC gradient A-- Weigh 0.3854 g (+ 0.0005) Ammonium Acetate and add to 1-liter hypergrade Water. Mix until dissolved then sonicate for 5 mins. To remove air bubbles. Stability - 2 weeks.

7.2.10 **Methanolic Ammonium Hydroxide 0.3 %** - take 2.5 mL of conc. ammonium hydroxide into 247 mL MeOH (measure the 247 mL in a PP graduated cylinder-they are under QQ1 somewhere). Use a mechanical pippetor to add the 2.5 mL (not strictly quantitative FYI)-**Make 4 bottles of this**. *Used for soil extractions*. - 1 month shelf life.

7.2.11 **Methanolic Ammonium Hydroxide 1.0 %** - take 8.25 mL of conc. ammonium hydroxide into 242 mL MeOH (measure the 242 mL in a PP graduated cylinder-they are under QQ1 somewhere). Use a mechanical pipet to add the 8.25 mL (not strictly quantitative FYI)- **Make 4 bottles of this -***used in Promochrom*-1 month life.

7.2.12 **Aqueous Ammonium Hydroxide 3%-** take 24.8 mL of ammonium hydroxide and add 242 mL PFAS free water. 3-month life- *used for pH adjustment*

7.2.13 **Methanol with 4% water, 1% ammonium hydroxide and 0.625% acetic acid** – add ammonium hydroxide (3.3 mL, 30%), reagent water (1.7 mL) and acetic acid (0.625 mL) to methanol (92 mL), store at room temperature, replace after 1 month. **This solution is used to prepare the instrument blank, calibration standards, and is used to dilute the extracts of samples that exceed the calibration range.**

7.2.14 **Formic Acid 0.1M-aqueous** – add 873 µL formic acid into 250 mL PFAS free water- **Make 2 bottles of this-***used to prepare 7.2.16 below.* 2-year life

7.2.15 **Formic Acid, 0.3M**-aqueous- add 2.62 mL (2619 µL) into 250 mL PFAS free water- **Make 4 bottles of this -***used in Promochrom*-2 year life

7.2.16 **Formic Acid methanolic 1:1, 0.1M formic acid**- mix equal volumes of Methanol and 0.1 M formic acid- **Make 4 bottles of this -***used in Promochrom*-2 year life

7.2.17 **Formic Acid 5% aqueous**- add 12.5 mL Formic acid into 250 mL PFAS free water. *Used for pH adjustment.* 2-year shelf life

7.3 **Stock Standards**

Stock Standards are purchased in mid to high concentration levels from Wellington Laboratories, Inc. Guelph, ONT, CA. Currently, Wellington is the preferred supplier of these materials. As a second source verification, prepare a mid-level from the stock independently from the preparation used for initial calibration. Document this preparation in Element. See Attachments 1,2, and 3 for detailed information.

7.3.1 Internal Standards (7-Non-Extracted –NIS)) used for the method are MPFOA, MPFOS, M3PFBA, MPFDA, MPFHxA, MPFHxS and MPFNA. These are purchased at 250 - 1000 ng/mL depending upon the ISTD in a

mixture. This mixture is purchased from Wellington Labs in 1.2 mL volumes with the following **part no.: MPFAC-HIF-IS**. Stored at 4C or less unopened this solution has a 5-year shelf life. Once opened, the life is one year from open date.

7.3.2 Isotopic Surrogate Analogs (24 isotopes) are purchased for the method described from Wellington Labs at 250-5000 ng/mL levels, depending upon the isotope. Part no. is **MPFAC-HIF-ES**.

7.3.3 Stock Standard mixtures of both linear and branched isomers of the EPA 1633 40 compound list are purchased from Wellington Labs at varying concentrations in 5 different mixtures under part nos. PFAC-MXJ, PFAS-MXI, PFAC-MXH, PFAC-MXG, PFAC-MXF.

7.3.4 Second source standard mixture of both linear and branched isomers of the EPA 1633 40 compound list is purchased from Absolute Standards at 2 µg/mL under part no. 65735.

7.3.5 Qualitative branched isomers mix- individual available branched and linear mixes for the following PFAS are used daily to allow for qualitative knowledge of the PFAS branched isomers so they are integrated/included in quantitative analysis: T-PFOA, lp-PFNA, br-FOSA, br-NEtFOSA, br-NMeFOSA, br-NEtFOSE and br-NMeFOSE. These are purchased at 50,000 ng/mL levels from Wellington Labs-the names above are the Catalogue nos. These have a 5-year life at stock concentrations.

Make a 100 ng/mL Intermediate mix by adding 2.0 µL of the individual stocks up to 1.0 mL with MeOH.

Make a working solution by taking 200 µL of the 100 ng/mL intermediate into 750 µL of cal matrix solution (7.2.13) and add 50 µL of 1:10 EIS mix.

Transfer 300 µL to an autosampler vials, add 3 µL of ISTD working mix, cap vortex, and store until needed. Shelf life is 1 year.

The summary below details the procurement requirements for this method - All from Wellington Laboratories, Inc. except the second source from Absolute Standards:

| Description | Part nos. | Comes in |
|---|---|---|
| 40 Compound Target 1633 list targets | PFAC-MXJ<br>PFAS-MXI<br>PFAC-MXH<br>PFAC-MXG<br>PFAC-MXF | 4 Days – 1.2 mL |
| Isotopic Surrogates-24 | MPFAC-HIF-ES | 4 Days – 1.2 mL |
| EPA 1633 – 7 Internal Std. | MPFAC-HIF-IS | 4 Days – 1.2 mL |
| Method 1633 PFCs – Cal Std. | 65735 | 2 days – 1.2 mL |

## 7.4 Preparation of Standards

7.4.1 Preparation of Working Standards and Intermediates from STOCK Materials

All stock standards are prepared by the vendor in methanol containing a bit of sodium hydroxide to prevent losses of target PFAS compounds due to potential esterification in methanolic solution. The stocks come prepared with 4 molar equivalents (a 3x excess) of sodium hydroxide for stocks at the 50 µg/mL levels. This insures their stability with respect to potential loss due to esterification. The basic solution ensures that any acidic sites on the glass ampules or acidic impurities in the methanol are neutralized to prevent ester formation and forms the sodium salt of the PFAS to stabilize it.

When preparing any intermediate level standards, the dilution must be prepared in alkaline methanol to prevent the above from occurring.

To do this, prepare a 5.0 mM NaOH in Hypergrade Methanol (or LC/MSMS grade) by dissolving 0.02 g. of sodium hydroxide into 100 mL of MeOH. This has a 2-week life.

For intermediate standards that are made to 10 mL final volume, add 100 µL of 5.0 mM NaOH/MeOH as part of the preparation. This results in a final concentration of NaOH at 0.05 mM.

For intermediate standards prepared to a final volume of 1.0 mL. add 10 µL of the 5.0 mM NaOH/MeOH.

For working calibration standards/CCV/SCV made to 500 µL final volume, using the mixture detailed in section 7.1.13 (MeOH/Water/acetic acid/ammonium hydroxide). This approximates the matrix of the final extracts for analysis.

### 7.4.2 Storage and Handling of Standards

All working standards should be stored at either room temperature or 4 °C provided the containers are sealed properly.

Stock Standards may be stored at 4 - 10 °C but before using must sit to allow equilibration to room temperature followed by either vigorous vortex mixing or sonication for 3-5 mins.

### 7.4.3 Detailed Standards Preparation Procedure-EPA 1633

### 7.4.4 Internal Standards-*See Attachment 1*

Internal Standards are purchased as a **stock mixture** at 250-1000 ng/mL.

These as transferred to a snap cap vial that has been pre-rinsed with 5 mM NaOH/MeOH then allowed to dry.

7.4.4.1 Working level of Non-Extracted Internal Standard (NIS) – make a 1:1 dilution of the stock by taking 500 µL of the Stock and adding 500 µL MeOH.

Use as is by adding 3 µL to 300 µL volumes for QC samples, or calibration.

### 7.4.5 Isotopic Surrogates (Extracted Internal Standards)- *See Attachment 2*

7.4.5.1 Stock Surrogates are purchased as a mixture at 250-5000 ng/mL. These are transferred to a snap cap vial that has been pre-rinsed with 5 mM NaOH/MeOH then allowed to dry.

Option 1- Use Stock as received and add 25 µL to all samples/QC to be extracted.

Option 2- Prepare **2** mL of Working EIS by preparing a 1:2 dilution to yield 125-2500 ng/mL for use as follows:

Take 1000 µL of the Surrogate Stock, plus 25 µL of 5 mM NaOH/MeOH and 975 µL MeOH to give 2.0 mL final volume**. 50 µL are added to ALL preparation blanks, samples, and QC**. This is sufficient for approx. 40 x 50 µL additions to all blanks, QC, and samples.

This corresponds to adding 5 to 100 ng of EIS compounds to the initial samples and QC. The final volume of extractions will typically be 5.0 ml so this yields 1-20 ng/mL of the isotope EISs in the final extract for analysis.

For calibration, the Stock mix at 250-5000 ng/mL is used by adding 100 uL up to 1.0 mL final volume to yield 25/500 ng/mL in each calibration level as directed in the calibration section 7.4.7.1.

### 7.4.6 Target Analytes- EPA 1633- *See Attachment 3*

The target analytes for this method are purchased commercially from Wellington Labs using the five part numbers described in Section 7.3.3. They contain the method target analytes only at varying concentrations. These mixtures are transferred from their glass ampules to snap cap vials that have been pre-rinsed with 5 mM NaOH/MeOH then allowed to dry. Again, these are the nominal concentrations and the actual anion concentrations for those present as salts are listed in the documentation and are reflected in both Mass Hunter and Element.

Preparation of a 1.0 mL volume of a 10x intermediate of each of the 5 mixes for Calibration. Some of the higher levels on the curve use aliquots of the stock as shown in Figure 2.

Scale the volume accordingly if less is desired. Note that the EPA 1633 mixes come 1.2 mL per vial so this recipe may consume one vial quickly.

**7.4.6.1 OPR and LLOPR** - these are a mid-level blank spike and low-level blank spike (at 2x the LOQ). These are prepared as follows from the EPA 1633 Target mixtures (5 components) by taking 200 µL of each STOCK into a snap cap vial giving 1.0 mL final volume.

1. Element ID Y22B199 - PFAC-MXF mix 200 µL.
2. Element ID Y22B200 - PFAC-MXG mix 200 µL.
3. Element ID Y22B201 - PFAC-MXH mix 200 µL.
4. Element ID Y22B204 - PFAC-MXI mix 200 µL.
5. Element ID Y22B205 - PFAC-MXJ mix 200 µL.

For OPR (BS) at mid-level add 100 µL to each matrix for the batch OPR and for the **LLOPR add 20 µL** of the spike mix and process through all steps of the specific matrix preparation.

### 7.4.7 Second Source Standard

The Second Source intermediate standard is prepared in a similar manner to Target Analytes detailed in the previous section whereby a 10x intermediate is prepared by diluting 100 µL of stock obtained from Absolute Standards (2 µg/mL) in 1.0 mL of solvent. The final concentration of this standard is nominally 200 ng/mL.

### 7.4.8 Calibration

Calibration of the LC-MSMS systems is done by an eight-level calibration covering the range 0.2 to 1650 ng/mL, nominal. Various PFAS species are present as salts and at differing concentrations and these are reflected in Mass Hunter and Element as their actual concentrations. Six to eight levels are prepared depending upon the analyte. These levels are prepared as directed below using the internal standards, surrogates, and target analytes from above.
**This is made to a final volume of 1000 µL** in the matrix described in section 7.1.13 (MeOH/Water/acetic acid/ammonium hydroxide)

**This preparation excludes the ISTD in the initial preparation**. After preparation as directed, withdraw 300 µL of each level into a 500 µL PP vial and add 3 µL of ISTD before analysis, cap, and vortex to mix.
These are stored at <10C and are stable for 6 months when prepared as directed.

7.4.7.1 Calibration Curve Preparation - Based upon a final volume of 1.0 mL in CAL Matrix Solution*

See Attachment 4 for details.

**EPA 1633 Calibration Standard Preparation**
Rev 1.,0 10/03/22

**For Final volume of 1.0 mL**
*Recipe uses both a 1:10 intermediate for some levels AND the Stock for other points as indicated*
*All standards in Stds refrig. Adjacent to QQQ1 N2 generator in box labeled EPA 1633 standards- all are opened, labeled and good to use.*

| | *Stock: Y22B201* **1633 MXH Targets Intermediate @10x *** | *Stock: Y22B200* **1633 MXG Targets Intermediate at 10x*** | *Stock: Y22B199* **1633 MXF Targets Intermediate at 10x*** | *Stock: Y22B204* **1633 MXI Targets Intermediate at 10x*** | *Stock: Y22B205* **1633 MXJ Targets Intermediate at 10x*** | *Stock: Y22B198* **1633 EIS isotope Mix Intermediate at 10x** |
|---|---|---|---|---|---|---|
| **Level** | **uL of MXH 10x Interm.** | **ul of MXG interm.** | **ul of MXF interm.** | **ul of MXI interm.** | **ul of MXJ interm.** | **uL of EIS Interm.** |
| 1 | 2 | 2 | 4 | 2 | 2.5 | 50 |
| 2 | 5 | 5 | 10 | 5 | 6.25 | 50 |
| 3 | 12.5 | 12.5 | 25 | 12.5 | 15.6 | 50 |
| 4 | 25 | 25 | 50 | 25 | 31.3 | 50 |
| 5 | 50 | 50 | 100 | 50 | 62.5 | 50 |
| 6 | 125 | 125 | 250 | 125 | 15.6 of Stock | 50 |
| 7 | 25 of Stock | 25 of Stock | 50 of Stock | 25 of Stock | 31.2 of Stock | 50 |
| 8 | 62.5 of STOCK | 62.5 of STOCK | 125 of STOCK | 62.5 of STOCK | 78.0 of Stock | 50 |

* 100 uL up to 1 mL in MeOH

*CAL MATRIX: Methanol with 4% water, 1% ammonium hydroxide and 0.625% acetic acid – Prepared by adding ammonium hydroxide (3.3 mL, 30%), reagent water (1.7 mL) and acetic acid (0.625 mL) to methanol (92 mL), store at room temperature, replace after 1 month. This solution is used to prepare the instrument blank and is used to dilute the extracts of samples that exceed the calibration range.

Amount of CAL Matrix to make up to 1.0 mL Final volumes:

| CAL LEVEL | µL of CAL Matrix |
|---|---|
| 1 | 937.5 |
| 2 | 918.8 |
| 3 | 871.9 |
| 4 * | 793.7 |
| 5 | 637.5 |
| 6 | 309.0 |
| 7 | 843.8 |
| 8 | 609.5 |

INTERNAL STANDARD MIX (non-extracted IS-NIS). Mix 500 µL of STOCK ISTD at 250-1000 ng/mL with 500 µL of Methanol. This results in 125-500 ng/mL Intermediate ISTD. See 7.4.4.1.

Add 3.0 µL to 300 µL of each level 1-8 in a 500 µL PP autosampler vials and cap with polyolefin cap, vortex to mix and run. Add 3 µL to 300 µL of all sample/QC extracts before analysis.

*Level 4 is also used as the CCV for each analysis sequence run initially, then after every 10 samples and at the end of the sequence. Multiple vials should be prepared for this level.

### 7.4.9 Checking the Efficacy of the Surrogate/Spike Mixes

On a monthly basis the surrogate (EIS) and spike mixes from the vials used for spiking are assayed to ensure stability. These are prepared for the analysis by taking 3.0 µL of the surrogate (EIS) mix and 3 µL of the Spike mix into 294 µL MeOH/Water/Acetic Acid/Ammonium hydroxide from 7.1.13, then add 3 µL of NIS (ISTD). This yields a 1:100 dilution of the EIS and Spike mixes. Use 100 as the dilution factor in the Mass Hunter worklist.

### 7.4.10 Second Source - Initial Calibration Verification (ICV)

The initial calibration verification is prepared in a similar manner to calibration standards whereby 50 µL of intermediate stock is diluted in 1.0 mL of solvent. The final concentration of this standard is nominally 10 ng/mL.

# 8. PROCEDURE

## 8.1 Preventative and Routine Maintenance

| HPLC/MS/MS Preventative Maintenance | |
|---|---|
| **As Needed:**<br>Change pump seals.<br>Change in-line filters in autosampler (HPLC).<br>Check/replace in-line frit if excessive pressure or poor performance.<br>Replace column if no change following in- line frit change.<br>Clean needle.<br>Replace or clean Capillary<br>Replace fused silica tube in ESI interface. Clean lenses.<br>Clean skimmer.<br>Ballast rough pump 30 minutes.<br>Check Nozzle flow pattern | **Daily (When in use)**<br>Check solvent reservoirs for sufficient level of solvent.<br>Verify that pump is primed, operating pulse free. (ripple < 1%)<br>Check needle wash reservoir for sufficient solvent.<br>Verify capillary heater temperature functioning.<br>Verify vaporizer heater temperature.<br>Verify rough pump oil levels. Verify turbo-pump functioning.<br>Verify nitrogen pressure for auxiliary and sheath gasses.<br>Possible Checktune |
| **Semi-Annually**<br>Replace oil mist and odor elements. Replace activated alumina filter if applicable | **Annually**<br>Vacuum system components including fans and fan covers.<br>Clean/replace fan filters, if applicable. |

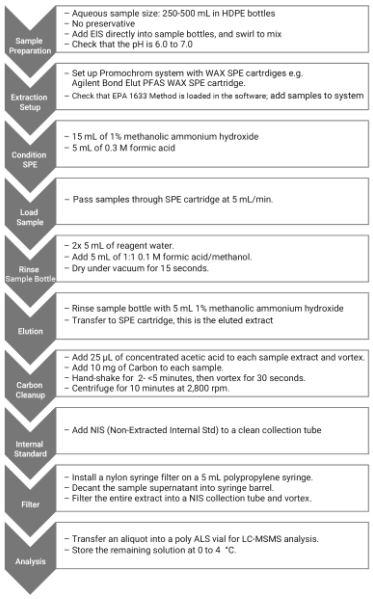
## 8.2 Sample Preparation (Extraction, Clean-up and Concentration)- Aqueous Matrices

A summary of the steps for the steps related to aqueous samples are shown in Figure 1.0 and in the summary below.

1. Determine % Suspended Solids – 10.0 mL $\pm$ 0.02 mL through a tared 0.2 um PP filter. Dry filter $\geq$ 12 hours @ 105C, cool in desiccator. Calc % TSS.
2. Check pH with short range pH paper to insure pH = 6.5 $\pm$ 0.5. Adjust as necessary with either 5% aqueous formic acid to lower pH or with 3% aqueous ammonium hydroxide to raise pH.
3. Weigh sample bottle as is to $\pm$ 0.1 g.-remove cap first since that will not be weighed later since autosampler caps are used.
4. Homogenize sample by inversion 3-4 x-place full volume on Promochrom System using WAX SPE cartridges.
5. Set up MBLK, OPR at 2x LOQ (low LCS) and mid-level OPR (mid-level LCS)-spike with 10 µL of Spike mix for LLOPR and 100 µL of spike mix for mid-OPR.
6. Spike all with 25 µL EIS solution (isotopic surrogates)

7. Follow Promochrom method for EPA 1633
8. Initiate SPE program EPA1633AQ on the Promochrom system
9. Once the program is finished there will be 5 ml in the collection tube. If less, make up to exactly 5.0 mL with MeOH.
10. Remove the sample bottle from the Promochrom system and weigh the empty bottle. That will determine the weight (volume for water) assume 1 g = 1.0 mL. Enter this value into the element bench sheet and the initial volume.
11. Add 25 µL of concentrated acetic acid to each collection tube and vortex to mix.
12. Add 10 mg of activated carbon to all samples and QC. Hand mix and vortex mix for no more than 2 minutes.
13. Centrifuge at 2800 rpm for approx. 10 minutes.
14. Filter the final volume through 0.2 um nylon filter using a syringe.
15. If the client provides only 250 mL of sample, in order to meet reporting limits, it may be required to concentrate the unfiltered extract by a factor of at least 2 on a TurboVap at 1.2 Liters/min with nitrogen at <55 $^{o}$C. For example, if the final volume is 5.0 mL, concentrate to 2.0 mL final volume (2.5 x concentration). If 500 mL is provided, skip this step.
16. Enter the final volume achieved into the bench sheet in Element.
17. Transfer a portion of the final extract to a 2 mL snap cap, labeled.
18. Take a 300 µL portion of the extract into a 500 µL PP autosampler vial, add 3 µL of NIS (non-extracted internal std.). Cap, vortex, store at <6 $^{o}$C.
19. Sample is ready for analysis.

**Figure 1.0 Aqueous Sample Preparation Steps**



8.2.1 To measure sample initial volume for aqueous samples, remove the cap and weight the bottle and record the weight in the sample weight. For MBLK, LLOPR and OPR use 250-500 mL volumes). After SPE processing, be sure the empty bottle is dry and weight to determine the amount of sample in grams (essentially equal to volume in mL). Use that number for the initial volume in Element LIMS.

8.2.2 For every 20 field samples (Field blanks are considered field samples in as they are treated as such), a blank (MBLK), blank spikes, (2 levels-LLOPR and OPR as BS1 and BS2 respectively. A matrix spike is not necessary since isotope dilution is used. If an MS/MSD is required by a specific project, spike 100 µL of the mid-level BS mix (OPR).

8.2.3 All polypropylene equipment including graduated cylinders and sample transfer lines/reservoirs should be washed prior to using with extraction solvent (Methanol).

8.2.4 Add 25 µL of EIS (isotopic surrogates) (250/5000 ng/mL) to each sample and QC sample, recap, and invert to mix well.

8.2.5 Add, 20 µl (low level spike), 100 µL (mid-level spike)

8.2.6 Using the Promochrom automated system, run a cleaning run. Be sure the reservoirs of LC/MS grade methanol and HPLC plus grade water or equivalent are full. Prime all lines and align all components.

8.2.7. Load in the EPA1633 method and adjust the sample volume to 10 mL more than the highest volume container measured by visual comparison to a calibrated bottle of the same size. Please refer to *Appendix 2: Promochrom Method* detailing the automated SPE extraction method on the Promochrom system.

8.2.8 The SPE method solvents for extractions are as follows:

- Solvent 1 = MeOH
- Solvent 2 = $H_2O$
- Solvent 3 = 0.3 M Formic acid,
- Solvent 4 = 1:1 0.1M Formic Acid/MeOH,
- Solvent 5 = MeOH with 1% ammonium hydroxide (“Basic MeOH”)
  W1 = Aqueous waste, W2 = Organic waste

8.2.9 Place labeled 15 mL graduated collection vessels in the sample collection tray and use Element labels to identify the vials at this point. Print 2 sets of labels for each since they will be used after the concentration step as well. These are graduated.

8.2.10 Connect the bottles to the automated system.

8.2.12 Initiate the EPA1633Aq SPE Extraction Program. Each run is approximately 1 hour 45 minutes.

8.2.13 **Evaporation Options** - Aqueous Samples

**N-EVAP systems**

8.2.13.1 The resulting 5 mL extracts are not further concentrated unless Work Plan reporting limits need to be lower than standard RLs. When this is required by the Work Plan, the extracts and QC are transferred to the N-EVAP concentrator systems operated at 50-55 degrees C (never more than 55C) in their original collection vials. The nitrogen flow is initiated at 1.2 ml/min and adjusted on each individual sample to provide a gentle stream causing a slight disturbance at the surface of the methanol extracts.

8.2.13.2 As this evaporation proceeds the walls of each vessel are rinsed with methanol when the volume is approximately 2.5 mL and then again when the volume is reduced to just below 2.0 mL. Then Bring up the final volume to 2.5 mL. This is a 2x concentration when needed.

8.2.14 Swirl final extract, make up to 2.0 mL with methanol. Using a disposable polypropylene pipet, carefully transfer to a 2 mL PP snap cap vial.

8.2.15 Withdraw an aliquot of 300 µL into a 500 µL autosampler vial (PP) and add 3.0 µL of ISTD (NIS) mix.

8.2.16 Cap with polyolefin flexible caps and vortex to mix.

8.2.17 Store Extracts at <6$^{o}$C until analysis.

## 8.3 Sample Preparation (Extraction, Clean-up, and Concentration) - Soil Matrices

1. Determine % solids: use 5 grams; dry at 110C $\geq$ 12 hours.
2. Mix sample with a stainless-steel spatula to homogenize-exclude Sticks, vegetation, rocks and the like.
3. Remove 5.0 g. from the homogenized sample container. Add to a tared 50 mL centrifuge tube. Determine the weight $\pm$ 0.01 g.
4. Prepare QC using clean matrix (Ottawa Sand) wetted with 1 mL PFAS free water in 50 mL centrifuge tubes.
5. For all samples, QC blanks and LCSs (LLOPR and ML OPR) and a 25 µL aliquot of EIS onto the soil. The current Element standard ID is Y22J305. For the OPRs add

appropriate amount of spike solution (20 µL for LLOPR and 100 µL for OPR. The current Element Std ID is Y22J304.

6. Swirl the samples to mix then let sit for 30 minutes.
7. Add 10 mL of 0.3% methanolic ammonium hydroxide to each centrifuge tube.
8. Vortex to mix then shake on the shaker table for 30 minutes.
9. Next, centrifuge at 3500 rpm for 5 minutes or 2800 rpm for 10 minutes.
10. Transfer the supernatant liquid to a clean 50 mL centrifuge tube
11. Add 15 mL of 0.3% methanolic ammonium hydroxide to each of the original centrifuge tubes.
12. Vortex to mix then shake on the shaker table for 30 minutes.
13. Next, centrifuge at 3500 rpm for 5 minutes or 2800 rpm for 10 minutes.
14. Transfer the supernatant liquid to the centrifuge tubes from 10.0 above.
15. Add another 5 mL of 0.3% methanolic ammonium hydroxide to each of the original centrifuge tubes.
16. Vortex to mix then shake on shaker table for 30 minutes.
17. Next, centrifuge at 3500 rpm for 5 minutes or 2800 rpm for 10 minutes.
18. Transfer the supernatant liquid to the centrifuge tubes from 10.0 above.
19. Add 10 mg of activated carbon to the combined extract using a 10 mg scoop and hand swirl for 2 minutes (never more than 5 minutes of losses of Target PFAS will occur)
20. Centrifuge at 3500 rpm for 5 minutes or 2800 rpm for 10 minutes
21. Immediately Decant into a 50 mL centrifuge tube.
22. Place in TurboVap or on the N-EVAP system and concentrate at 55 deg. C to a final volume of approx. 7 mL at a nitrogen flow of 1.2 mL/min.
23. Add 35-40 mL of PFAS free water to the tube and vortex to mix.
24. Check the pH= 6.5 $\pm$ 0.5 if not adjust accordingly using 5% formic acid to lower pH or 3% aqueous ammonium hydroxide to raise pH to within this range.
25. Set up the soil EPA 1633 method on the Promochrom be sure volume is set to 50 ml for sample size. Please refer to *Appendix 2: Promochrom Method* detailing the automated SPE extraction method on the Promochrom system.
26. Place samples and QC centrifuge tubes on the autosampler
27. Once the program is finished, note the final volume and use that in the Element bench sheet as final volume. Should be 5.0 mL. If less make up to 5.0 mL with MeOH.
28. Add 25 µL of concentrated acetic acid to each collection tube and vortex to mix.
29. Add 10 mg of carbon to all samples and QC and mix for 2 minutes (no more than 5 minutes).
30. Immediately centrifuge at 2800 rpm for 10 minutes.

31. Filter the extract through a 0.2 um nylon membrane using a syringe and filter into a 2 mL snap cap vial.
32. When ready for analysis, remove 300 µL of extract and transfer to a 500 µL autosampler vial. Add 3 µL of NIS (internal standard), vortex to mix. Cap with polyolefin flexible caps and vortex to mix.
33. Store Extracts at <6°C until analysis
34. Samples/QC are now ready for analysis.

## 8.4 Sample Analysis--Running Samples/QC - Acquisition Method

The acquisition method is detailed in Attachment 4 (HPLC) and Attachment 5 (MS/MS) of this SOP. The method is an HPLC with dynamic MRM method with precursor and product ions with specific acquisition parameters to maximize sensitivity and specificity. This list may be modified to add other PFAS target analytes as necessary.

8.3.1 The triple Quadrupole (QQQ) system must be optimized for each target analyte (including surrogates and internal standards) using the Mass Hunter Optimizer program. This program determines the most abundant precursor and product ions for each compound and their abundances. These data are then used to build an MRM (multiple reaction monitor) method for acquisition. This is done initially or after any major maintenance procedures are performed to the triple quadrupole system. A high-level standard is used for this in the $[M-H]^-$ mode or M-COOH for HFPO-DA.

8.3.2 The MS/MS is checked for tuning on a weekly basis (if necessary) before analysis using the Tune context by selecting the CHECKTUNE radio button. This is done only in negative ion mode since that is what we are operating under. If the Checktune fails, run the Autotune program-note: this takes approx. 45 mins. in negative mode. After autotune or any tuning adjustment, a re-calibration of the instrument is required.

8.3.3 Before any QC or samples can be run, the HPLC must be allowed to purge for at least thirty minutes. This purge must be done using the initial mobile phase conditions used in the method must be allowed to run for 15 minutes or until pressure has stabilized (ripple must be < 1%)

8.3.4 An instrument sequence (Worklist) is then made. It should begin with a blank, a primer (5 ng/mL) followed by a blank with ISTD to establish system cleanliness.

8.3.5 After a successful initial calibration has been completed, the analytical sequence for a batch of samples analyzed during the same time period is as follows. Standards and sample extracts must be brought to room temperature and

vortexed prior to aliquoting into an instrument vial in order to ensure homogeneity of the extract.

8.3.6 **Analysis Sequence**

1. Instrument Blank *
2. Instrument Sensitivity Check –**LOQ Standard Level (SEQ-CAL 1) S/N > 3:1**
3. Calibration Verification Standard (CCV)
4. Qualitative Identification Standards –Branched PFAS
   PFOA, PFNA, PFOSA, NMeFOSA, NEtFOSA, NEtFOSE, and NMeFOSE.
5. Instrument Blank (SEQ-CCB) *
6. Method Blank (Batchxxxx-BLK1)
7. Low-level OPR (LLOPR) (Batchxxxx-BS1)
8. OPR (Batchxxxx-BS2)
9. Field Samples (10 or fewer)
10. Calibration Verification Standard (SEQ-CCVn)
11. Instrument Blank (SEQ-CCBn) *
12. Field Samples (10 or fewer)
13. Calibration Verification Standard (SEQ-CCVn)
14. Instrument Blank (SEQ-CCBn) *

* Contains solvent system for calibration, NIS, and EIS

8.3.7 The run can end with a script to put the instrument into standby mode.

## 8.4 Daily Sample Preparation/Analysis Sequence

- Prepare extracts for analysis by placing a 300 µl aliquot of sample extract containing 3 µL of internal standards into a PP auto-sampler vial. Apply Polyolefin cap.
- Confirm that the samples loaded on the auto-sampler were entered correctly in the injection log. Make any necessary corrections.
- Run instrument CCV checks at the RL (0.25-0.5 ng/mL), then at a mid-level and high level rotating every ten samples (5, 25 ng/mL) and ending with a mid-level CCV.
- Enter the Worklist (injection sequence) into the instrument software and load samples onto the auto-sampler in the order shown above in Section 8.3.6

## 8.5 Data Review

The Agilent Mass Hunter Quantitation program is used to review all data. All identifications are based upon retention time (RT) of the transition of the precursor to product ion represented by a peak. Retention times should not vary

more than ± 0.5 minutes as compared to the initial CCV analyzed for an analytical sequence. All positive detections of target PFAS must be less than the high point concentration of the calibration curve.

8.5.1 Since certain PFAS species are manufactured by different processes the presence of branched as well as linear isomers may be found. To properly quantitate these species, the analyst must sum the related branched and linear isomers. This affects the following species: PFOS, PFHxS, PFOA, PFNA, PFOSA, NMeFOSA, NEtFOSA, NEtFOSE, and NMeFOSE.

8.5.2 Any detection greater than the upper limit of the calibration curve requires dilution into the upper half of the curve, where possible.

## 9. CALIBRATION

### 9.1 Initial Calibration

The initial calibration covers the range 0.20 ng/mL to 1560 ng/mL nominal conc. or higher depending upon the linearity of the PFAS species. After acquisition, the data are quantitated in Mass Hunter and the default calibration model for target compounds is generated using Quadratic regression, FORCED through the origin where applicable. All same level species (EIS) used average response factor model. Depending upon the response and accuracy at each level as shown in the Mass Hunter program, use Linear, Forced, weighted (1/x) or quadratic, Forced, with or without weighting to achieve the best fit which is based upon the best accuracy on a compound-by-compound basis. In any case, the correlation coefficient must be greater than 0.990. Average Response Factor (RF) or Relative Standard Deviation (RSD) should be $\leq$ 20% where used.

9.1.1 The calibration levels as shown in Section 7.4.7 use 8 levels. All points are included in the calibration with the exception of some species that saturate at levels 7 and 8.

### 9.2 Calibration Verification

9.2.1 Relative Standard Error (RSE): For calibrations using an average RF curve fit, the relative standard deviation (RSD) is the measure of relative error. However, if a quadratic regression is used RSE should be calculated for calibration curve. RSE is calculated by the Mass Hunter software. The RSE for all method analytes should be ≤ 20% to establish instrument linearity.

9.2.2 An independently prepared Initial Calibration Verification must be run immediately following initial calibration. The concentration of this standard should be in the middle of the calibration range (e.g., 5.0 ng/mL) and prepared from a separate preparation as that of the calibration. Unless project-specific data quality objectives are required, the values from the second-source check should be ± 30% of the expected concentration.

9.2.2.1 **Corrective Action**: Quantitative sample analyses should not proceed for a failing ICV. Recalibrate and re-run the ICV if necessary.

An independently prepared Initial Calibration Verification must be run immediately following initial calibration. The concentration of this standard should be in the middle of the calibration range (e.g., 5.0 ng/mL) and prepared from a separate preparation as that of the calibration. Unless project-specific data quality objectives are required, the values from the second-source check should be ± 30% of the expected concentration.

**Corrective Action**: Quantitative sample analyses should not proceed for a failing ICV. Recalibrate and re-run the ICV if necessary.

### 9.3 Continuing Calibration Verification

The first CCV is at a mid-level and analyzed every 10 client samples including a closing CCV.

The mid-Level CCV must be ± 30% of the true value.

**Corrective Action**: If any of the required calibration check criteria fail, the system must be evaluated, and any appropriate instrument repair or maintenance must be performed. Sample data are unacceptable and must be rerun. Reinjection of the standard may be done. If the calibration check standard still fails, the system must be recalibrated.

## 10. Quality Control

10.1 Initial Demonstration of Capability (IDOC)

10.1.1 The initial demonstration requirement of EPA 1633 must be acceptable before analysis of samples may begin. To establish the ability to generate acceptable precision and recovery, the laboratory must perform the following operations for each sample matrix type to which the method will be applied by that laboratory.

The IDOC includes the following key elements:

- Initial Demonstration of Precision and Recovery (IPR)
- MDL determination

### 10.1.2 Initial Demonstration of Precision and Recovery-IPR

- Extract, concentrate, and analyze four aliquots of aqueous and soil matrices spiked with 100 µL of the native spike solution OPR Mix Y22J304, 50 µL of the EIS solution no. Y22J305. At least one method blank, matching the matrix being analyzed, must be prepared with the IPR batches by matrix. All sample processing steps that are used for processing samples, including preparation and extractions, cleanup and concentration, must be included in this test.

- Using results of the set of four analyses, compute the average percent recovery (R) of the extracts and the relative standard deviation (RSD) of the concentration for each target and EIS compound.
- For each native and isotopically labeled compound, compare RSD and % recovery with the corresponding limits for initial precision and recovery in Table 5. If RSD and R for all compounds meet the acceptance criteria, system performance is acceptable, and analysis of blanks and samples may begin. *Note these acceptance criteria are not finalized and are based upon a single lab validation. Data for this table is derived from the single-laboratory validation study and are only provided as examples for this draft method. The data will be updated to reflect the inter-laboratory study results in a subsequent revision. Therefore, these criteria will change after inter-laboratory validation. Several sections of this method state that Table 5 criteria are required, this is standard language that will be applicable when the method is finalized.*

### 10.1.3 MDL Determination

MDL Determination –In order to perform the MDL study, 7 total extractions are performed on 3 different days (Extraction Day 1= 3 LRBs and 3 LFBs, Extraction Day 2 is 2 of each, and Extraction Day 3 is also 2 of each).

The levels extracted represent approx. 3-5 x the expected LOQ.

Once extracted, the analyses are conducted on 3 separate days the MDL is determined according to the EPA MDL protocol defined in Definition and

Procedure of the Determination of the Method Detection Limit, Revision 2 Dec. 2016 as detailed below:

Make all computations as specified in the analytical method and express the final results in the method-specified reporting units.

Calculate the sample standard deviation (SD) of the replicate spiked sample measurements and the sample standard deviation of the replicate method blank measurements from all instruments to which the MDL will be applied.

Compute the MDLs (the MDL based on spiked samples) as follows:

**$MDL_s$ = 3.143 x SD (for seven replicates; SD = Standard Deviation)**

Compute the $MDL_b$ (MDL based on method blanks-LRBs) as follows:

- If none of the blanks give numerical results, then the $MDL_b$ does not apply.
- If only some of the blanks (but not all) give a result, set the $MDL_b$ to the highest result found.
- If ALL method blanks show a detection, then use the following calculation to determine $MDL_b$:

**$MDL_b$ = Average of Blank Detections + (3.143 x Std. Dev.)**

Calculate the final MDL by selecting the greater of $MDL_s$ or $MDL_b$.

## 10.2 On-going QC Requirements

Preparation Batches are defined at the sample preparation step. Batches should be kept together through the whole analytical process as far as possible, but it is not mandatory to analyze prepared extracts on the same instrument or in the same sequence.

The quality control batch is a set of up to 20 samples of the same matrix processed using the same procedure and reagents within the same time period. The quality control batch may contain a matrix spike/matrix spike duplicate (MS/MSD), two laboratory control samples (LCS-LLOPR and OPR) and a method blank. Laboratory generated QC samples (Blank, LLOPR, OPR, MS/MSD) do not count toward the maximum 20 samples in a batch. Field QC samples are included in the batch count. In some cases, at client request, the MS/MSD may be replaced with a matrix spike and sample duplicate.

10.2.1 METHOD BLANK - One method blank must be extracted with every prep batch of similar matrix, not to exceed twenty (20) samples. For aqueous samples the matrix is Lab reagent water. For Soils the method blank matrix is

Ottawa sand. Criteria:

- The method blank must not contain any analyte at or above 1/2 the LOQ (Reporting Limit).

- Re-extraction and reanalysis of samples associated with an unacceptable method blank is required when reportable concentrations are determined in the samples.

10.2.2 LABORATORY CONTROL SAMPLES (LCS- also called OPR and LLOPR) must be extracted with every process batch of similar matrix, not to exceed twenty (20) samples. The LCS is an aliquot of laboratory matrix (e.g., water for aqueous spiked with analytes of known identity and concentration and isotopic surrogate analogs. The OPRs must be processed in the same manner and at the same time as the associated samples. Recovery for Aqueous low level OPR target analytes are 40-150% until more data are derived. For all other Aqueous OPR levels recovery targets are 50-150%. These data are based upon EPA 1633 draft ranges that will change and are not used for acceptance/rejection but are reported until such time that fully validated acceptance ranges are provided in the final version of the method.

10.2.3 Matrix spike/Matrix spike duplicate (MS/MSD or MS/MSD). These are not typically required since each sample contains isotopic PFAS analogues that correct for any matrix effects. If the client requests them, then they are processed accordingly but are not a requirement of this method. If done they are by matrix, not to exceed twenty (20) samples. An MS/MSD pair is aliquots of a selected field sample spiked with analytes of known identity and concentration. The MS/MSD pair must be processed in the same manner and at the same time as the associated samples. Spiked analytes with recoveries or precision outside of the Laboratory control limits are flagged accordingly. Until enough statistical data per matrix is available, no criteria are offered. If a specific QA Project Plan has required limits, this is preempted. Any outliers must be qualified accordingly.

10.2.4 Initial calibration verification (ICV) –A second source standard is not required for this method. A second independently prepared mid-level standard is prepared and used for this purpose and analyzed after the ICAL. The concentration should be at the mid-range of the curve and must recover within 70-130 % of expected value.

Corrective actions for the ICV include:

- Rerun the ICV
- Remake or acquire a new ICV.
- Evaluate the instrument conditions.

- Evaluate the initial calibration standards.
- Rerun the initial calibration.

10.2.5 Internal Standard- The Non-extracted Internal Standard (NIS) is added to each field and QC sample prior to analysis. The IS response (peak area) must not deviate by more than 50-200% from the mean response (peak area) of the initial calibration. If the areas are low for all the field samples and QC samples in the batch, it suggests a loss of instrument sensitivity, while low areas in only some field or QC samples suggests a possible bad injection.

Corrective action includes:

- Reinject the questionable samples.
- Verifying the CCV NIS areas are compliant with the range, if so, this suggests either matrix effects or may require a small dilution to mitigate interference if only some of the NIS compounds are affected.
- Qualify affected data.

## 10.3 Initial Demonstration of Capability (IDC)

Initial Demonstration of Capability involves the following processes listed ion Table 1.0 as follows.

**Table 1.0 - Initial Demonstration of Capability (IDC)**

| Requirement | Specification and Frequency | Acceptance Criteria |
|---|---|---|
| Initial Demonstration of Precision and Recovery (IPR) | Extract, concentrate, and analyze four aliquots of the matrix (aqueous and soil) spiked with target native standard solution, EIS solution and finally the NIS (ISTD). Extract a method blank of each matrix with each matrix IPR batch. All steps that are used for processing samples, including preparation and extraction must be included. | Using results of the set of four analyses, compute the average percent recovery (R) of the extracts and the relative standard deviation (RSD) of the concentration for each target and EIS compound. |
| | | For each native and isotopically labeled compound, compare RSD and % recovery with the corresponding limits for initial precision and recovery in Table 5. If RSD and R for all compounds meet the acceptance criteria, system performance is acceptable, and analysis of blanks and samples may begin. |
| Method Detection Limit (MDL) | Method detection limit (MDL) - Each laboratory must also establish MDLs for all the analytes using the MDL procedure at 40 CFR Part 136, Appendix B. An MDL determination must be performed for all target compounds. | The minimum level of quantification (ML) can be calculated by multiplying the MDL by 3.18 and rounding to the nearest integer |

| | | |
|---|---|---|
| Calibration Verification (ICV or SCV)<br>*Section 9.1.5* | Analyze a mid-level ICV, each time a new calibration is performed or at a minimum, quarterly.<br>The ICV must be an independent dilution beginning with the common starting materials used for ICAL. No 2nd source is required due to availability. | Results must be 70-130% of true value. |

### 10.4 **QC Requirements**

Ongoing QC requirements are detailed in Table 3.0 as follows.

**Table 3.0 QC Requirements**

| **Summary of Quality Control** | | |
|---|---|---|
| **Method Reference** | **Requirement** | **Specification and Frequency** |
| Section 10.1 | Mass Calibration | Annually and on as-needed basis |
| Section 10.1.7 | Mass Calibration Verification | After mass calibration |
| Section 10.3 | Initial Calibration (ICAL) | Minimum 6 calibration standards for linear models and 7 calibration standards for non-linear models. |
| Sections 10.2.2, 14.4 | Retention Time (RT) window | After ICAL and at the beginning of analytical sequence |
| Sections 7.3.1, 9.4 | Extracted Internal Standard (EIS) Analytes | All CAL standards, batch QC and field samples |
| Sections 7.3.2 | Non-extracted Internal Standards (NIS) | All CAL standards, batch QC and field samples |
| Sections 7.3.4, 10.3.1, 13.3 | Instrument Sensitivity Check (ISC) | Daily, prior to analysis |
| Section 14.2 | Calibration Verification (CV) (CCV) | At the beginning and every 10 samples and at the end |
| Section 14.6 | Instrument Blank | Daily prior to analysis and after high standards |
| Sections 9.1.3, 9.5, 14.7 | Method Blank (MB) | One per preparation batch |
| Section 14.5 | Ongoing Precision Recovery (OPR) | One per preparation batch |
| Section 11.0 | Limit of Quantitation Verification (LLOPR) | Prior to analyzing samples |
| Section 11.0 | Matrix Spike (MS/MSD) | One per preparation batch (if required) Normally not needed, since Isotope dilution is employed |

## 11.0 DATA REVIEW, CALCULATIONS AND REPORTING

Samples concentrations are determined using either linear regression or quadratic regression FORCED through the origin. Weighted ($1/x$ or $1/x^2$) may assist with low level accuracy and is recommended where necessary. All calibration curves have greater than 6 points. Any target analyte exceeding the calibration range will require dilution.

11.1 Data interpretation

All sample data calculations are performed by the Agilent Mass Hunter software in ng/mL and then final data are calculated considering final extract volumes and the initial sample volumes extracted which are entered into the Element bench sheet.

11.2 Linear and Branched Isomers are addressed in Section 8.5 and are reported for the noted species as Total which is a sum of the linear and branched isomers for affected species.

11.3 All Data are uploaded into Element LIMS and all final concentration calculations and associated recoveries are detailed. All pdfs of Mass Hunter Quant reports are uploaded to the Element Raw Data drive for association with ICALs and all batch and analysis sequence runs. Data are set to Analyzed status once uploaded and initially reviewed, then locked.

11.4 The Data is then evaluated using the York Qualinator $^{TM}$ data review tool which evaluates all data CCVs, QC, ISTDS, Recoveries, etc. and automatically assigns outlier qualifiers for review and acceptance by the reviewer. The accepted data are then uploaded to Element and final reviewed in Laboratory Data Entry/Review module. Once reviewed, the status is set to Reviewed indicating the data are ready to be Reported by the Reporting Group.

## 12. HEALTH AND SAFETY

12.1 General safety considerations and requirements are detailed in the York Laboratory Safety and Health Standard Operating Procedure No. Safety011600.

Specific safety rules applying to the conduct of this analysis requiring the following:

- When handling standards and samples, latex gloves are required.
- Also, when handling neat materials, a fume hood and safety glasses are required.
- When handling samples, gloves and glasses are required.
- Highly odorous samples must be handled in a fume hood.
- Refer to SDSs for specific safety/health information.

12.2 The analysts must exercise normal care and be supervised and trained to work in an analytical chemistry laboratory. The analysts will be handling fragile glassware, needles, syringes, volatile and flammable chemicals, toxic chemicals, and corrosive chemicals.

- No smoking or open flames are allowed.
- No food or food products may be brought into the laboratory.

Solvents should not be left uncovered on the laboratory benches.
All solvent transfers should be done in the hoods.

Hood doors must be kept in a position which yields approx. 100 fpm face velocity.
Solvent evaporation must be done in the hood with exhaust elevated and in the rear.

Waste containers that had solvents must be vented to a hood until all solvents have evaporated.

Safety glasses are provided and must always be worn in the laboratory.
Gloves are provided and must be worn when working with chemicals.
Laboratory coats are provided and should be worn to protect the analysts' clothes.
Syringes and needles must be kept in their original cases when not in use.
Care must be exercised in using and handling syringes to avoid injury.
Report any sticking with a needle immediately to your supervisor.

12.3 Specific Safety Concerns

12.3.1 Preliminary toxicity studies indicate that PFAS could have significant toxic effects. In the interest of keeping exposure levels as low as reasonably achievable, PFAS must be handled in the laboratory as hazardous and toxic chemicals.

12.3.2 Exercise caution when using syringes with attached filter disc assemblies. Application of excessive force has, upon occasion, caused a filter disc to burst during the process.

12.3.3 Laboratory procedures such as repetitive use of pipets, repetitive transferring of extracts and manipulation of filled separatory funnels and other glassware represent a significant potential for repetitive motion or other ergonomic injuries. Laboratory associates performing these procedures are in the best position to realize when they are at risk for these types of injuries.

12.3.4 Eye protection, laboratory coat, and nitrile gloves must be worn while handling samples, standards, solvents, and reagents. Disposable gloves that have been contaminated will be removed and discarded; other gloves will be cleaned immediately.

12.3.5 Perfluorocarboxylic acids are acids and are not compatible

with strong bases.

12.3.6 Primary Materials Used- The following is a list of the materials used in this method, which have a serious or significant hazard rating. NOTE: This list does not include all materials used in the method. The table contains a summary of the primary hazards listed in the SDS for each of the materials listed in the table. A complete list of materials used in the method can be found in the reagents and materials section. Employees must review the information in the SDS for each material before using it for the first time or when there are major changes to the SDS.

| | | | |
|---|---|---|---|
| Methanol | -Flammable<br>Poison<br>-Irritant | 200 ppm (TWA) | A slight irritant to the mucous membranes. Toxic effects exerted upon nervous system, particularly the optic nerve. Symptoms of overexposure may include headache, drowsiness and dizziness. Methyl alcohol is a defatting agent and may cause skin to become dry and cracked. Skin absorption can occur; symptoms may parallel inhalation exposure. Irritant to the eyes. |
| Acetic Acid, Glacial | -Flammable<br>liquid and vapor.<br>-Irritation | 10 ppm TWA; 25 mg/m3 TWA | **Eye:** Causes severe eye irritation. Contact with liquid or vapor causes severe burns and possible irreversible eye damage. **Skin:** Causes skin burns. May be harmful if absorbed through the skin. Contact with the skin may cause blackening and hyperkeratosis of the skin of the hands. **Ingestion:** May cause severe and permanent damage to the digestive tract. Causes severe pain, nausea, vomiting, diarrhea, and shock. May cause polyuria, oliguria (excretion of a diminished amount of urine in relation to the fluid intake) and anuria (complete suppression of urination). Rapidly absorbed from the gastrointestinal tract. **Inhalation:** Effects may be delayed. Causes chemical burns to the respiratory tract. Exposure may lead to bronchitis, pharyngitis, and dental erosion. May be absorbed through the lungs. **Chronic:** Chronic exposure to acetic acid may cause erosion of dental enamel, bronchitis, eye irritation, darkening of the skin, and chronic inflammation of the respiratory tract. Acetic acid can cause occupational asthma. One case of a delayed asthmatic response to glacial acetic acid has been reported in a person with bronchial asthma. Skin sensitization to acetic acid is rare, but has |
| Ammonium Hydroxide, conc. 28-30% | - Inhalation hazard<br>- Skin Corrosion<br>-Eye Damage and Irritation | OSHA PEL:<br>35 mg/m3 ; 50 ppm<br>OSHA TWA:<br>18 mg/m3; 25 ppm | Ammonia is an irritant and corrosive to the skin, eyes, respiratory tract and mucous membranes. May cause severe chemical burns to the eyes, lungs and skin. Skin and respiratory related diseases could be aggravated by exposure. The extent of injury produced by exposure to ammonia depends on the duration of the exposure, the concentration of the liquid or vapor and the depth of inhalation.<br>Exposure Routes: Inhalation (vapors), skin and/or eye contact (vapors, liquid), ingestion (liquid). |

| | | | |
|---|---|---|---|
| Formic Acid, conc. | -Flammable liquid and vapor<br>-Harmful if swallowed<br>-Causes severe skin burns and eye damage<br>-Toxic if inhaled<br>-May cause respiratory irritation | OSHA TWA:<br>5 ppm or 9 mg/m3<br><br>OSHA PEL:<br>10 ppm | Formic acid is an irritant and corrosive to the skin, eyes, respiratory tract and mucous membranes. May cause severe chemical burns to the eyes, lungs and skin. Skin and respiratory related diseases could be aggravated by exposure. The extent of injury produced by exposure to ammonia depends on the duration of the exposure, the concentration of the liquid or vapor and the depth of inhalation. Exposure Routes: Inhalation (vapors), skin and/or eye contact (vapors, liquid), ingestion (liquid). |

## 13. WASTE MANAGEMENT/POLLUTION PREVENTION

Neat Materials

Waste management procedures require the prudent use of neat materials. The ordering of neat standards and materials must be done to minimize unused material which would result in storage or handling of excess material. Quantities ordered should be sufficient to provide for necessary standards with consideration to shelf life. When ordering a unique material for a standard, be sure to order the smallest practical quantity.

Solvents

The solvents used at York for this procedure include isopropanol and Methanol. These solvents are used for sample extraction or LC cleanup, all amounts are either consumed during concentration or placed in one-liter amber jars in the hood areas for evaporation. Any remaining solvent/water is transferred to a drum designated for solvent waste.

Acids and Bases

The acids and bases used for this procedure include Acetic Acid and Formic Acid. The bases used are Ammonium hydroxide, sodium hydroxide and potassium hydroxide. Store concentrated base and acids separately whether waste or neat material.

Samples

Unused or remaining water samples are returned to the sample control room for continued storage for proper disposal by the sample control group.

## 14. REFERENCES

1. EPA METHOD 1633 Draft 3 December, 2022- Analysis of Per- and Polyfluoroalkyl Substances (PFAS) in Aqueous, Solid, Biosolids, and Tissue Samples by LC-MS/MS; EPA 821-D-22-001

## 15. REVISION HISTORY

| | | |
|---|---|---|
| Revision 1.0 | 10/24/2022 | First issue. |
| Revision 1.1 | 02/10/2023 | Modified LLOPR in Section 7.4.6.1 to reflect 2x the MRL |
| Revision 1.2 | 06/23/2023 | Added *Appendix 1: Target Compound Reporting Limits*.<br>Updated Section 9.2 to add acceptable limits for ICAL RSE.<br>Described the Promochrom extraction method in Sections 8.2, 8.3, and added *Appendix 2: Promochrom Method*.<br>Redefined analytical batch as analytical sequence.<br>Updated Reference to EPA 1633 Draft 3.<br>Added reference to and preparation procedures for a second source standard in Section 7.<br>Revised qualitative identification requirements for analytes in Section 8.<br>Minor formatting edits. |

## Appendix 1 – Target Compound Reporting Limits

| Target Compoud | Soil | | Water | |
|---|---|---|---|---|
| | MDL/LOD | RL/LOQ | MDL/LOD | RL/LOQ |
| | ng/L | ng/L | µg/kg | µg/kg |
| Perfluorobutanesulfonic acid (PFBS) | 0.111 | 0.177 | 0.47 | 1.77 |
| Perfluorohexanoic acid (PFHxA) | 0.053 | 0.200 | 0.35 | 2.00 |
| Perfluoroheptanoic acid (PFHpA) | 0.105 | 0.200 | 0.71 | 2.00 |
| Perfluorohexanesulfonic acid (PFHxS) | 0.179 | 0.183 | 0.68 | 1.83 |
| Perfluorooctanoic acid (PFOA) | 0.172 | 0.200 | 0.42 | 2.00 |
| Perfluorooctanesulfonic acid (PFOS) | 0.167 | 0.186 | 0.82 | 1.86 |
| Perfluorononanoic acid (PFNA) | 0.189 | 0.200 | 0.52 | 2.00 |
| Perfluorodecanoic acid (PFDA) | 0.191 | 0.200 | 0.75 | 2.00 |
| Perfluoroundecanoic acid (PFUnA) | 0.198 | 0.200 | 1.13 | 2.00 |
| Perfluorododecanoic acid (PFDoA) | 0.163 | 0.200 | 0.88 | 2.00 |
| Perfluorotridecanoic acid (PFTrDA) | 0.125 | 0.200 | 0.74 | 2.00 |
| Perfluorotetradecanoic acid (PFTA) | 0.103 | 0.200 | 0.69 | 2.00 |
| N-MeFOSAA | 0.148 | 0.200 | 0.79 | 2.00 |
| N-EtFOSAA | 0.194 | 0.200 | 1.03 | 2.00 |
| Perfluoropentanoic acid (PFPeA) | 0.109 | 0.400 | 0.23 | 4.00 |
| Perfluoro-1-octanesulfonamide (FOSA) | 0.146 | 0.200 | 0.88 | 2.00 |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 0.155 | 0.200 | 0.91 | 1.91 |
| Perfluoro-1-decanesulfonic acid (PFDS) | 0.191 | 0.193 | 1.32 | 1.93 |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 0.595 | 0.760 | 1.06 | 7.60 |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 0.755 | 0.768 | 2.05 | 7.68 |
| Perfluoro-n-butanoic acid (PFBA) | 0.109 | 0.800 | 0.33 | 8.00 |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 0.139 | 0.356 | 0.50 | 3.56 |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 0.193 | 0.400 | 2.14 | 4.00 |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 0.062 | 0.400 | 0.25 | 4.00 |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 0.096 | 0.400 | 0.37 | 4.00 |
| Perfluoro-1-pentanesulfonate (PFPeS) | 0.157 | 0.188 | 0.76 | 1.88 |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 0.595 | 0.750 | 1.79 | 7.50 |
| HFPO-DA (Gen-X) | 0.608 | 0.800 | 3.23 | 8.00 |
| 11CL-PF3OUdS | 0.311 | 0.756 | 1.38 | 7.56 |
| 9CL-PF3ONS | 0.246 | 0.748 | 0.70 | 7.48 |
| ADONA | 0.174 | 0.756 | 0.53 | 7.56 |
| Perfluorododecanesulfonic acid (PFDoS) | 0.169 | 0.194 | 0.93 | 1.94 |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 0.124 | 0.192 | 0.86 | 1.92 |
| 3-Perfluoropropyl propanoic acid (FPrPA or 3:3FTCA) | 0.634 | 1.000 | 2.03 | 5.00 |
| 3-Perfluoropentyl propanoic acid (FPePA or 5:3 FTCA) | 2.098 | 5.000 | 7.33 | 25.00 |
| 3-Perfluoroheptyl propanoic acid (FHpPA or 7:3FTCA) | 1.500 | 5.000 | 9.47 | 25.00 |
| N-MeFOSE | 0.611 | 2.000 | 3.99 | 20.00 |
| N-MeFOSA | 0.180 | 0.200 | 1.58 | 2.00 |
| N-EtFOSE | 0.697 | 2.000 | 3.99 | 20.00 |
| N-EtFOSA | 0.198 | 0.200 | 1.80 | 2.00 |

## Appendix 2: Promochrom Method

| Step | Action | Inlet 1 | Inlet 2 | Flow (mL/min) | Volume (mL) | Target |
|---|---|---|---|---|---|---|
| 1 | Elute | 1% Basic Methanol | - | 8 | 15 | Waste |
| 2 | Elute | 0.3M Formic Acid | - | 8 | 5 | Waste |
| 3 | Add Sample | Sample Inlet | - | 10 | 60 or 510* | Waste |
| 4 | Rinse Sample | Water | Air (20%) | 70 | 2.5 | Sample Container |
| 5 | Add Sample | Sample Inlet | - | 5 | 5 | Waste |
| 6 | Rinse Sample | Water | Air (20%) | 70 | 5 | Sample Container |
| 7 | Add Sample | Sample Inlet | - | 5 | 5 | Waste |
| 8 | Rinse Sample | Water | Air (20%) | 70 | 5 | Sample Container |
| 9 | Add Sample | Sample Inlet | - | 5 | 5 | Waste |
| 10 | Rinse Sample | 1:1 0.1M Formic Acid/Methanol | Air (20%) | 70 | 1.3 | Sample Container |
| 11 | Add Sample | Sample Inlet | - | 5 | 3 | Waste |
| 12 | Rinse Sample | 1:1 0.1M Formic Acid/Methanol | Air (20%) | 70 | 5 | Sample Container |
| 13 | Add Sample | Sample Inlet | - | 5 | 5 | Waste |
| 14 | Air Purge | SPE Cartridge | - | 5 | 5 Minutes | |
| 15 | Add Sample | Sample Inlet | - | 5 | 5 | Waste |
| 16 | Blow N2 | Sample Inlet | - | 5 | 1 Minute | |
| 17 | Rinse Sample | 1% Basic Methanol | Air (20%) | 70 | 1.3 | Sample Container |
| 18 | Collect | Sample Inlet | - | 5 | 3 | Centrifuge Tube |
| 19 | Rinse Sample | 1% Basic Methanol | Air (20%) | 70 | 5 | Sample Container |
| 20 | Collect | Sample Inlet | - | 5 | 5 | Centrifuge Tube |
| 21 | Collect | Sample Inlet | - | 5 | 5 | Centrifuge Tube |

*60 mL is used for soil matrices and 510 mL is used for aqueous matrices.

## Attachment 1 – Non-Extracted Internal Standards (NIS)

YORK
ANALYTICAL LABORATORIES, INC.

**Analytical Standard Record**

Standard ID: **Y22B197**

| | | | |
|---|---|---|---|
| Description: | MPFAC-HIF-IS-EPA 1633 ISTD STOCK | Prepared: | 02/16/2022 |
| Standard Type: | Other | Expires: | 09/07/2026 |
| Solvent: | Methanol/Water (<1%) | Prepared By: | Robert Q. Bradley |
| Final Volume (mls): | 1 | Department: | PFAS |
| Vials: | 1 | Lot No.: | MPFACHIFIS0921 |
| Vendor: | Wellington Laboratories | | |

Comments: Stock ISTD for EPA method 1633

| Analyte | CAS Number | Concentration | Units |
|---|---|---|---|
| M3PFBA | | 1 | ug/mL |
| MPFDA | | 0.25 | ug/mL |
| MPFHxA | | 0.5 | ug/mL |
| MPFHxS | | 0.474 | ug/mL |
| MPFNA | | 0.25 | ug/mL |
| MPFOA | | 0.5 | ug/mL |
| MPFOS | | 0.479 | ug/mL |

WELLINGTON LABORATORIES

CERTIFICATE OF ANALYSIS
DOCUMENTATION

## MPFAC-HIF-IS

**Mass-Labelled Perfluoroalkyl Substance Injection Standard Solution/Mixture**

| | |
|---|---|
| **PRODUCT CODE:** | MPFAC-HIF-IS |
| **LOT NUMBER:** | MPFACHIFIS0921 |
| **SOLVENT(S):** | Methanol/Water (<1%) |
| **DATE PREPARED:** (mm/dd/yyyy) | 09/07/2021 |
| **LAST TESTED:** (mm/dd/yyyy) | 09/07/2021 |
| **EXPIRY DATE:** (mm/dd/yyyy) | 09/07/2026 |
| **RECOMMENDED STORAGE:** | Store ampoule in a cool, dark place |

**DESCRIPTION:**

MPFAC-HIF-IS is a solution/mixture of five mass-labelled ($^{13}C$) perfluoroalkylcarboxylic acids ($C_4$, $C_6$, $C_8$-$C_{10}$) and two mass-labelled ($^{18}O$ and $^{13}C$) perfluoroalkanesulfonates ($C_6$ and $C_8$). The components and their concentrations are given in Table A.

The individual mass-labelled perfluoroalkylcarboxylic acids and mass-labelled perfluoroalkanesulfonates all have chemical purities of >98% and isotopic purities of ≥99% per $^{13}C$ or >94% per $^{18}O$.

**DOCUMENTATION/ DATA ATTACHED:**

Table A: Components and Concentrations of the Solution/Mixture
Figure 1: LC/MS Data (SIR)
Figure 2: LC/MS/MS Data (Selected MRM Transitions)

**ADDITIONAL INFORMATION:**

- See page 2 for further details.
- Contains 4 mole eq. of NaOH to prevent conversion of the carboxylic acids to their respective methyl esters.

***FOR LABORATORY USE ONLY: NOT FOR HUMAN OR DRUG USE***

*Wellington Laboratories Inc., 345 Southgate Dr. Guelph ON N1G 3M5 CANADA*
*519-822-2436 • Fax: 519-822-2849 • info@well-labs.com*

**INTENDED USE:**

The products prepared by Wellington Laboratories Inc. are for laboratory use only. This certified reference material (CRM) was designed to be used as a standard for the identification and/or quantification of the specific chemical compounds it contains.

**HANDLING:**

This product should only be used by qualified personnel familiar with its potential hazards and trained in the handling of hazardous chemicals. Due care should be exercised to prevent unnecessary human contact or ingestion. All procedures should be carried out in a well-functioning fume hood and suitable gloves, eye protection, and clothing should be worn at all times. Waste should be disposed of according to national and regional regulations. Safety Data Sheets (SDSs) are available upon request.

**SYNTHESIS / CHARACTERIZATION:**

Our products are synthesized using single-product unambiguous routes whenever possible. They are then characterized, and their structures and purities confirmed, using a combination of the most relevant techniques, such as NMR, GC/MS, LC/MS/MS, SFC/UV/MS/MS, x-ray crystallography, and melting point. Isotopic purities of mass-labelled compounds are also confirmed using HRGC/HRMS and/or LC/MS/MS.

**HOMOGENEITY:**

Prior to solution preparation, crystalline material is tested for homogeneity using a variety of techniques (as stated above) and its solubility in a given diluent is taken into consideration. Duplicate solutions of a new product are prepared from the same crystalline lot and, after the addition of an appropriate internal standard, they are compared by GC/MS, LC/MS/MS, and/or SFC/UV/MS/MS. The relative response factors of the analyte of interest in each solution are required to be <5% RSD. New solution lots of existing products, as well as mixtures and calibration solutions, are compared to older lots in a similar manner. This further confirms the homogeneity of the crystalline material as well as the stability and homogeneity of the solutions in the storage containers. In order to maintain the integrity of the assigned value(s), and associated uncertainty, the dilution or injection of a subsample of this product should be performed using calibrated measuring equipment.

**UNCERTAINTY:**

The maximum combined relative standard uncertainty of our reference standard solutions is calculated using the following equation:

The combined relative standard uncertainty, $u_c(y)$, of a value $y$ and the uncertainty of the independent parameters $x_1, x_2, \ldots x_n$ on which it depends is:

$$u_c(y(x_1, x_2, \ldots x_n)) = \sqrt{\sum_{i=1}^{n} u(y, x_i)^2}$$

where x is expressed as a relative standard uncertainty of the individual parameter.

The individual uncertainties taken into account include those associated with weights (calibration of the balance) and volumes (calibration of the volumetric glassware). An expanded maximum combined percent relative uncertainty of ±5% (calculated with a coverage factor of 2 and a level of confidence of 95%) is stated on the Certificate of Analysis for all of our products.

**TRACEABILITY:**

All reference standard solutions are traceable to specific crystalline lots. The microbalances used for solution preparation are regularly calibrated by an external ISO/IEC 17025 accredited laboratory. In addition, their calibration is verified prior to each weighing using calibrated external weights traceable to an ISO/IEC 17025 accredited laboratory. All volumetric glassware used is calibrated, of Class A tolerance, and traceable to an ISO/IEC 17025 accredited laboratory. For certain products, traceability to international interlaboratory studies has also been established.

**EXPIRY DATE / PERIOD OF VALIDITY:**

Ongoing stability studies of this product have demonstrated stability in its composition and concentration, until the specified expiry date, in the unopened ampoule. Monitoring for any degradation or change in concentration of the listed analyte(s) is performed on a routine basis.

**LIMITED WARRANTY:**

At the time of shipment, all products are warranted to be free of defects in material and workmanship and to conform to the stated technical and purity specifications.

**QUALITY MANAGEMENT:**

This product was produced using a Quality Management System registered to the latest versions of ISO 9001 by SAI Global, ISO/IEC 17025 by the Canadian Association for Laboratory Accreditation Inc. (CALA; A1226), and ISO 17034 by ANSI National Accreditation Board (ANAB; AR-1523).

CALA Testing Accreditation No. A1226

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER

**For additional information or assistance concerning this or any other products from Wellington Laboratories Inc., please visit our website at www.well-labs.com or contact us directly at info@well-labs.com**

**Table A:** **MPFAC-HIF-IS; Components and Concentrations (ng/mL, ± 5% in methanol/water (<1%))**

| Compound | Acronym | Concentration (ng/mL) | | Peak Assignment in Figure 1 |
|---|---|---|---|---|
| Perfluoro-n-(2,3,4-$^{13}C_3$)butanoic acid | M3PFBA | 1000 | | 1 |
| Perfluoro-n-(1,2-$^{13}C_2$)hexanoic acid | MPFHxA | 500 | | 2 |
| Perfluoro-n-(1,2,3,4-$^{13}C_4$)octanoic acid | MPFOA | 500 | | 4 |
| Perfluoro-n-(1,2,3,4,5-$^{13}C_5$)nonanoic acid | MPFNA | 250 | | 5 |
| Perfluoro-n-(1,2-$^{13}C_2$)decanoic acid | MPFDA | 250 | | 7 |
| **Compound** | **Acronym** | **Concentration* (ng/mL)** | | **Peak Assignment in Figure 1** |
| | | **as the salt** | **as the acid** | |
| Sodium perfluoro-1-hexane($^{18}O_2$)sulfonate | MPFHxS | 500 | 474 | 3 |
| Sodium perfluoro-1-(1,2,3,4-$^{13}C_4$)octanesulfonate | MPFOS | 500 | 479 | 6 |

* Concentrations have been rounded to three significant figures.

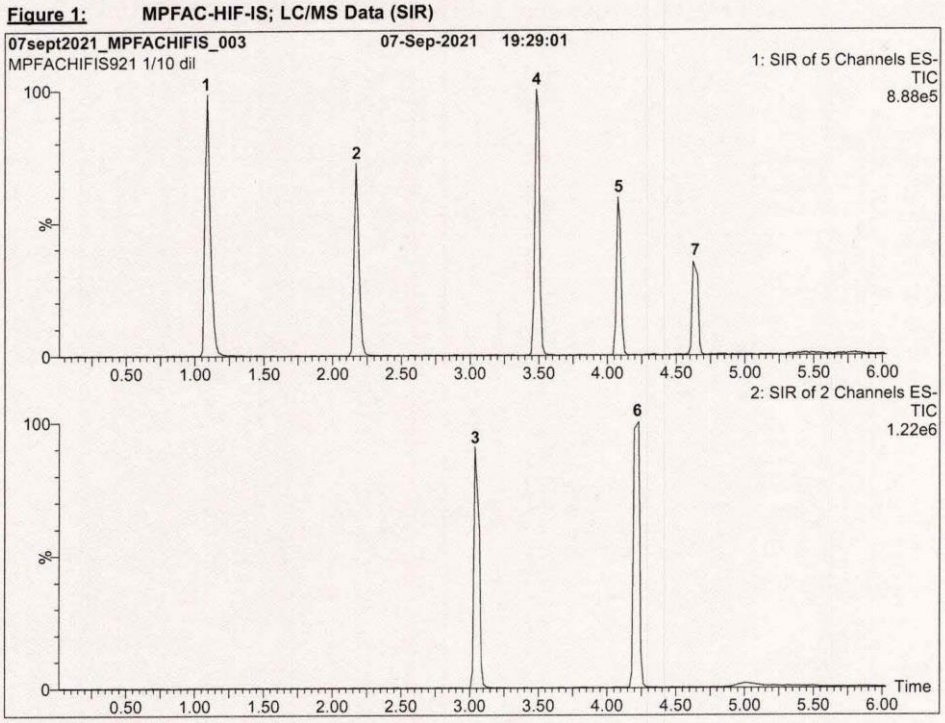
**Certified By:** _____ **Date:** 10/13/2021 (mm/dd/yyyy)

B.G. Chittim, General Manager

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

MPFACHIFIS0921 (3 of 5)
rev1

**Figure 1:** **MPFAC-HIF-IS; LC/MS Data (SIR)**




**Conditions for Figure 1:**

Waters Acquity Ultra Performance LC
Waters Xevo TQ-S micro MS

**Chromatographic Conditions:**

Column: Acquity UPLC BEH Shield $RP_{18}$
1.7 µm, 2.1 x 100 mm

Mobile phase: Gradient
Start: 50% $H_2O$ / 50% (80:20 MeOH:ACN)
(both with 10 mM $NH_4OAc$ buffer)
Ramp to 90% organic over 9 min and hold for
2 min before returning to initial conditions in 1 min.
Time: 15 min

Flow: 300 µL/min

**MS Parameters:**

Experiment: SIR

Source: Electrospray (negative)
Capillary Voltage (kV) = 2.00
Cone Voltage (V) = variable (2-6)
Desolvation Temperature (°C) = 350
Desolvation Gas Flow (L/hr) = 1000

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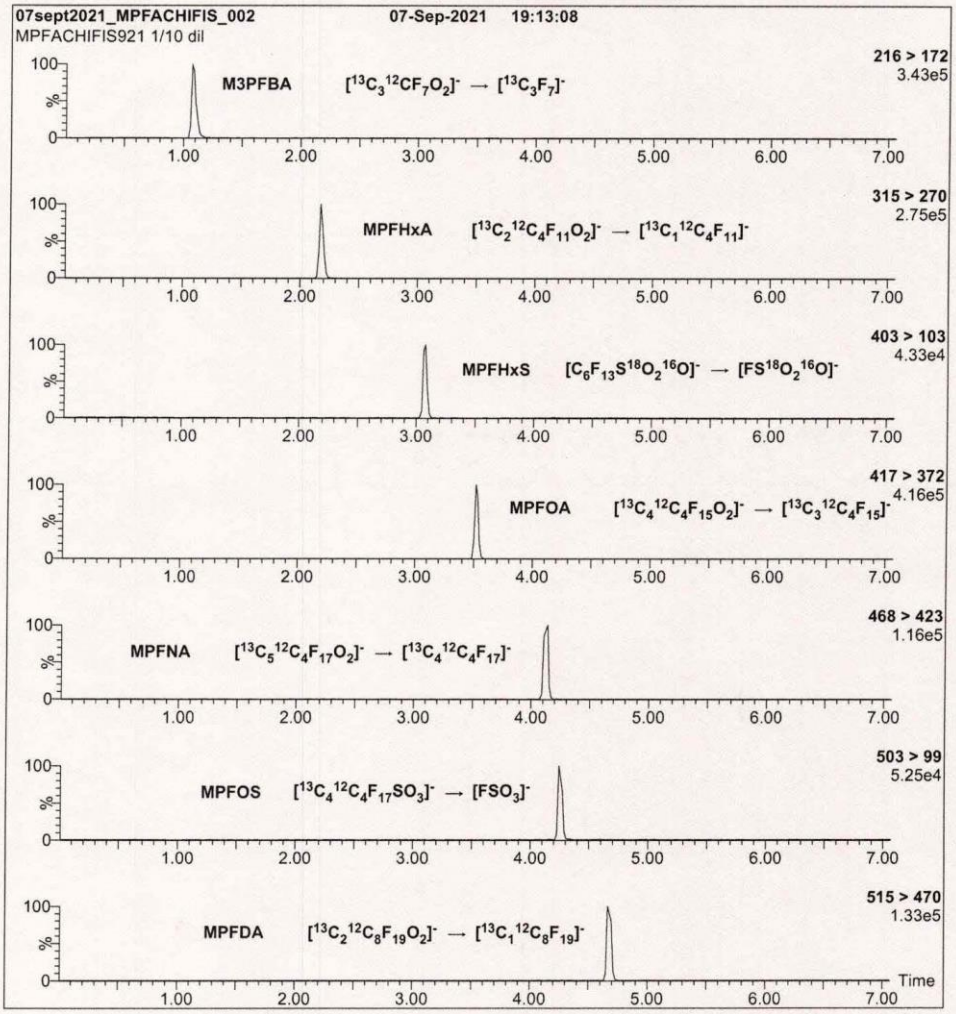
**Figure 2:** **MPFAC-HIF-IS; LC/MS/MS Data (Selected MRM Transitions)**




**Conditions for Figure 2:**

Injection: On-column (MPFAC-HIF-IS)

Mobile phase: Same as Figure 1

Flow: 300 µL/min

**MS Parameters:**

Collision Gas (mbar) = 3.18e-3
Collision Energy (eV) = 4-64 (variable)

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rev1

# Attachment 2 – Extracted Internal Standards (EIS)

YORK
ANALYTICAL LABORATORIES, INC.

**Analytical Standard Record**

Standard ID: **Y22B198**

| | | | |
|---|---|---|---|
| Description: | MPFAC-HIF-ES-EPA 1633 STOCK EIS mix | Prepared: | 02/17/2022 |
| Standard Type: | Other | Expires: | 08/06/2024 |
| Solvent: | MeOH/IPA/1% H2O | Prepared By: | Robert Q. Bradley |
| Final Volume (mls): | 1 | Department: | PFAS |
| Vials: | 1 | Lot No.: | MPFACHIFES0821 |
| Vendor: | Wellington Laboratories | | |

Comments:

| Analyte | CAS Number | Concentration | Units |
|---|---|---|---|
| d3-N-MeFOSAA | | 1 | ug/mL |
| d5-N-EtFOSAA | | 1 | ug/mL |
| d7-N-MeFOSE | | 5 | ug/mL |
| d9-N-EtFOSE | | 5 | ug/mL |
| d-N-EtFOSA | | 0.5 | ug/mL |
| d-N-MeFOSA | | 0.5 | ug/mL |
| M2-4:2FTS | | 0.938 | ug/mL |
| M2-6:2FTS | | 0.951 | ug/mL |
| M2-8:2FTS | | 0.96 | ug/mL |
| M2PFTeDA | | 0.25 | ug/mL |
| M3HFPO-DA | | 2 | ug/mL |
| M3PFBS | | 0.466 | ug/mL |
| M3PFHxS | | 0.474 | ug/mL |
| M4PFHpA | | 0.5 | ug/mL |
| M5PFHxA | | 0.5 | ug/mL |
| M5PFPeA | | 1 | ug/mL |
| M6PFDA | | 0.25 | ug/mL |
| M7PFUdA | | 0.25 | ug/mL |
| M8FOSA | | 0.5 | ug/mL |
| M8PFOA | | 0.5 | ug/mL |
| M8PFOS | | 0.479 | ug/mL |
| M9PFNA | | 0.25 | ug/mL |
| MPFBA | | 2 | ug/mL |
| MPFDoA | | 0.25 | ug/mL |

WELLINGTON LABORATORIES

CERTIFICATE OF ANALYSIS
DOCUMENTATION

## MPFAC-HIF-ES

**Mass-Labelled Per- and Poly-fluoroalkyl Substance Extraction Standard Solution/Mixture**

| | |
|---|---|
| **PRODUCT CODE:** | MPFAC-HIF-ES |
| **LOT NUMBER:** | MPFACHIFES0821 |
| **SOLVENT(S):** | Methanol/Isopropanol (1%)/Water (<1%) |
| **DATE PREPARED:** (mm/dd/yyyy) | 08/05/2021 |
| **LAST TESTED:** (mm/dd/yyyy) | 08/16/2021 |
| **EXPIRY DATE:** (mm/dd/yyyy) | 08/16/2024 |
| **RECOMMENDED STORAGE:** | Refrigerate ampoule |

**DESCRIPTION:**

MPFAC-HIF-ES is a solution/mixture of ten mass-labelled ($^{13}C$) perfluoroalkylcarboxylic acids ($C_4$-$C_{12}$, $C_{14}$), three mass-labelled ($^{13}C$) perfluoroalkanesulfonates ($C_4$, $C_6$, and $C_8$), three mass-labelled (one $^{13}C$ and two $^{2}H$) perfluoro-1-octanesulfonamides, three mass-labelled ($^{13}C$) fluorotelomer sulfonates (4:2, 6:2, and 8:2), two mass-labelled ($^{2}H$) perfluorooctanesulfonamidoacetic acids, two mass-labelled ($^{2}H$) perfluorooctanesulfonamidoethanols, and mass-labelled ($^{13}C$) hexafluoropropylene oxide dimer acid. The components and their concentrations are given in Table A.

The individual mass-labelled perfluoroalkylcarboxylic acids, mass-labelled perfluoroalkanesulfonates, mass-labelled fluorotelomer sulfonates, perfluoro-1-($^{13}C_8$)octanesulfonamide, and mass-labelled hexafluoropropylene oxide dimer acid all have chemical purities of >98% and isotopic purities of ≥99%. The individual mass-labelled perfluorooctanesulfonamidoacetic acids, mass-labelled perfluorooctanesulfonamidoethanols, and two mass-labelled ($^{2}H$) perfluoro-1-octanesulfonamides all have chemical purities of >98% and isotopic purities of ≥98%.

**DOCUMENTATION/ DATA ATTACHED:**

Table A: Components and Concentrations of the Solution/Mixture
Figure 1: LC/MS Data (SIR)
Figure 2: LC/MS/MS Data (Selected MRM Transitions)

**ADDITIONAL INFORMATION:**

- See page 2 for further details.
- Contains 4 mole eq. of NaOH to prevent conversion of the carboxylic acids to their respective methyl esters.

***FOR LABORATORY USE ONLY: NOT FOR HUMAN OR DRUG USE***

*Wellington Laboratories Inc., 345 Southgate Dr. Guelph ON N1G 3M5 CANADA*
*519-822-2436 • Fax: 519-822-2849 • info@well-labs.com*

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

**INTENDED USE:**

The products prepared by Wellington Laboratories Inc. are for laboratory use only. This certified reference material (CRM) was designed to be used as a standard for the identification and/or quantification of the specific chemical compounds it contains.

**HANDLING:**

This product should only be used by qualified personnel familiar with its potential hazards and trained in the handling of hazardous chemicals. Due care should be exercised to prevent unnecessary human contact or ingestion. All procedures should be carried out in a well-functioning fume hood and suitable gloves, eye protection, and clothing should be worn at all times. Waste should be disposed of according to national and regional regulations. Safety Data Sheets (SDSs) are available upon request.

**SYNTHESIS / CHARACTERIZATION:**

Our products are synthesized using single-product unambiguous routes whenever possible. They are then characterized, and their structures and purities confirmed, using a combination of the most relevant techniques, such as NMR, GC/MS, LC/MS/MS, SFC/UV/MS/MS, x-ray crystallography, and melting point. Isotopic purities of mass-labelled compounds are also confirmed using HRGC/HRMS and/or LC/MS/MS.

**HOMOGENEITY:**

Prior to solution preparation, crystalline material is tested for homogeneity using a variety of techniques (as stated above) and its solubility in a given diluent is taken into consideration. Duplicate solutions of a new product are prepared from the same crystalline lot and, after the addition of an appropriate internal standard, they are compared by GC/MS, LC/MS/MS, and/or SFC/UV/MS/MS. The relative response factors of the analyte of interest in each solution are required to be <5% RSD. New solution lots of existing products, as well as mixtures and calibration solutions, are compared to older lots in a similar manner. This further confirms the homogeneity of the crystalline material as well as the stability and homogeneity of the solutions in the storage containers. In order to maintain the integrity of the assigned value(s), and associated uncertainty, the dilution or injection of a subsample of this product should be performed using calibrated measuring equipment.

**UNCERTAINTY:**

The maximum combined relative standard uncertainty of our reference standard solutions is calculated using the following equation:

The combined relative standard uncertainty, $u_c(y)$, of a value $y$ and the uncertainty of the independent parameters $x_1, x_2, \ldots x_n$ on which it depends is:

$$u_c(y(x_1, x_2, \ldots x_n)) = \sqrt{\sum_{i=1}^{n} u(y, x_i)^2}$$

where x is expressed as a relative standard uncertainty of the individual parameter.

The individual uncertainties taken into account include those associated with weights (calibration of the balance) and volumes (calibration of the volumetric glassware). An expanded maximum combined percent relative uncertainty of ±5% (calculated with a coverage factor of 2 and a level of confidence of 95%) is stated on the Certificate of Analysis for all of our products.

**TRACEABILITY:**

All reference standard solutions are traceable to specific crystalline lots. The microbalances used for solution preparation are regularly calibrated by an external ISO/IEC 17025 accredited laboratory. In addition, their calibration is verified prior to each weighing using calibrated external weights traceable to an ISO/IEC 17025 accredited laboratory. All volumetric glassware used is calibrated, of Class A tolerance, and traceable to an ISO/IEC 17025 accredited laboratory. For certain products, traceability to international interlaboratory studies has also been established.

**EXPIRY DATE / PERIOD OF VALIDITY:**

Ongoing stability studies of this product have demonstrated stability in its composition and concentration, until the specified expiry date, in the unopened ampoule. Monitoring for any degradation or change in concentration of the listed analyte(s) is performed on a routine basis.

**LIMITED WARRANTY:**

At the time of shipment, all products are warranted to be free of defects in material and workmanship and to conform to the stated technical and purity specifications.

**QUALITY MANAGEMENT:**

This product was produced using a Quality Management System registered to the latest versions of ISO 9001 by SAI Global, ISO/IEC 17025 by the Canadian Association for Laboratory Accreditation Inc. (CALA; A1226), and ISO 17034 by ANSI National Accreditation Board (ANAB; AR-1523).

CALA Testing Accreditation No. A1226

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER

**For additional information or assistance concerning this or any other products from Wellington Laboratories Inc., please visit our website at www.well-labs.com or contact us directly at info@well-labs.com**

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

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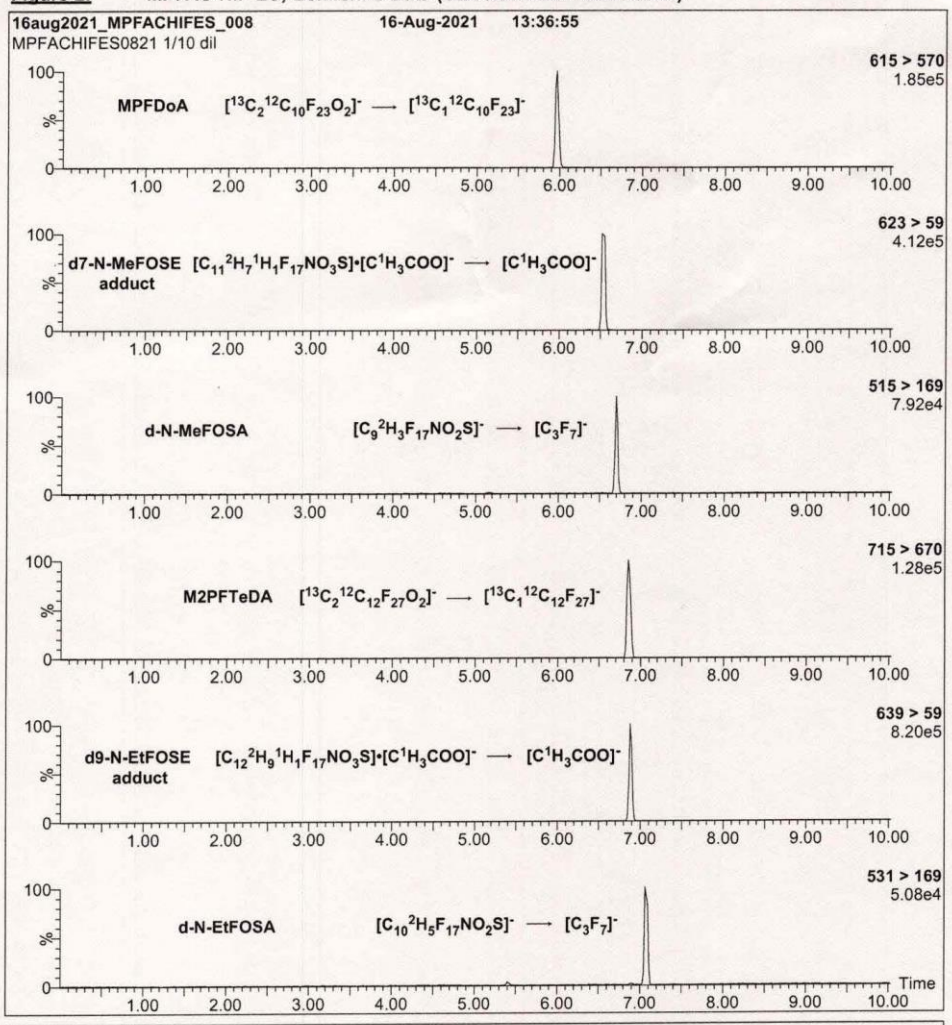
rev1

**Figure 2:** **MPFAC-HIF-ES; LC/MS/MS Data (Selected MRM Transitions)**




**Conditions for Figure 2:**

Injection: On-column (MPFAC-HIF-ES)

Mobile phase: Same as Figure 1

Flow: 300 µL/min

**MS Parameters:**

Collision Gas (mbar) = 3.41e-3
Collision Energy (eV) = 4-64 (variable)

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

MPFACHIFES0821 (7 of 7)
rev1

**Table A:** **MPFAC-HIF-ES; Components and Concentrations (ng/mL, ± 5% in Methanol/Isopropanol (1%)/Water (<1%))**

| Compound | Acronym | Concentration (ng/mL) | Peak Assignment in Figure 1 |
|---|---|---|---|
| Perfluoro-n-($^{13}C_4$)butanoic acid | MPFBA | 2000 | 1 |
| Perfluoro-n-($^{13}C_5$)pentanoic acid | M5PFPeA | 1000 | 2 |
| Perfluoro-n-(1,2,3,4,6-$^{13}C_5$)hexanoic acid | M5PFHxA | 500 | 5 |
| Perfluoro-n-(1,2,3,4-$^{13}C_4$)heptanoic acid | M4PFHpA | 500 | 7 |
| Perfluoro-n-($^{13}C_8$)octanoic acid | M8PFOA | 500 | 10 |
| Perfluoro-n-($^{13}C_9$)nonanoic acid | M9PFNA | 250 | 11 |
| Perfluoro-n-(1,2,3,4,5,6-$^{13}C_6$)decanoic acid | M6PFDA | 250 | 14 |
| Perfluoro-n-(1,2,3,4,5,6,7-$^{13}C_7$)undecanoic acid | M7PFUdA | 250 | 17 |
| Perfluoro-n-(1,2-$^{13}C_2$)dodecanoic acid | MPFDoA | 250 | 19 |
| Perfluoro-n-(1,2-$^{13}C_2$)tetradecanoic acid | M2PFTeDA | 250 | 22 |
| Perfluoro-1-($^{13}C_8$)octanesulfonamide | M8FOSA | 500 | 18 |
| N-methyl-$d_3$-perfluoro-1-octanesulfonamide | d-N-MeFOSA | 500 | 21 |
| N-ethyl-$d_5$-perfluoro-1-octanesulfonamide | d-N-EtFOSA | 500 | 24 |
| N-methyl-$d_3$-perfluoro-1-octanesulfonamidoacetic acid | d3-N-MeFOSAA | 1000 | 15 |
| N-ethyl-$d_5$-perfluoro-1-octanesulfonamidoacetic acid | d5-N-EtFOSAA | 1000 | 16 |
| 2-(N-methyl-$d_3$-perfluoro-1-octanesulfonamido)ethan-$d_4$-ol | d7-N-MeFOSE | 5000 | 20 |
| 2-(N-ethyl-$d_5$-perfluoro-1-octanesulfonamido)ethan-$d_4$-ol | d9-N-EtFOSE | 5000 | 23 |
| 2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)($^{13}C_3$)propanoic acid | M3HFPO-DA | 2000 | 6 |

| Compound | Acronym | Concentration* (ng/mL) | | Peak Assignment in Figure 1 |
|---|---|---|---|---|
| | | as the salt | as the acid | |
| Sodium perfluoro-1-(2,3,4-$^{13}C_3$)butanesulfonate | M3PFBS | 500 | 466 | 3 |
| Sodium perfluoro-1-(1,2,3-$^{13}C_3$)hexanesulfonate | M3PFHxS | 500 | 474 | 8 |
| Sodium perfluoro-1-($^{13}C_8$)octanesulfonate | M8PFOS | 500 | 479 | 12 |
| Sodium 1H,1H,2H,2H-perfluoro-(1,2-$^{13}C_2$)hexanesulfonate | M2-4:2FTS | 1000 | 938 | 4 |
| Sodium 1H,1H,2H,2H-perfluoro-(1,2-$^{13}C_2$)octanesulfonate | M2-6:2FTS | 1000 | 951 | 9 |
| Sodium 1H,1H,2H,2H-perfluoro-(1,2-$^{13}C_2$)decanesulfonate | M2-8:2FTS | 1000 | 960 | 13 |

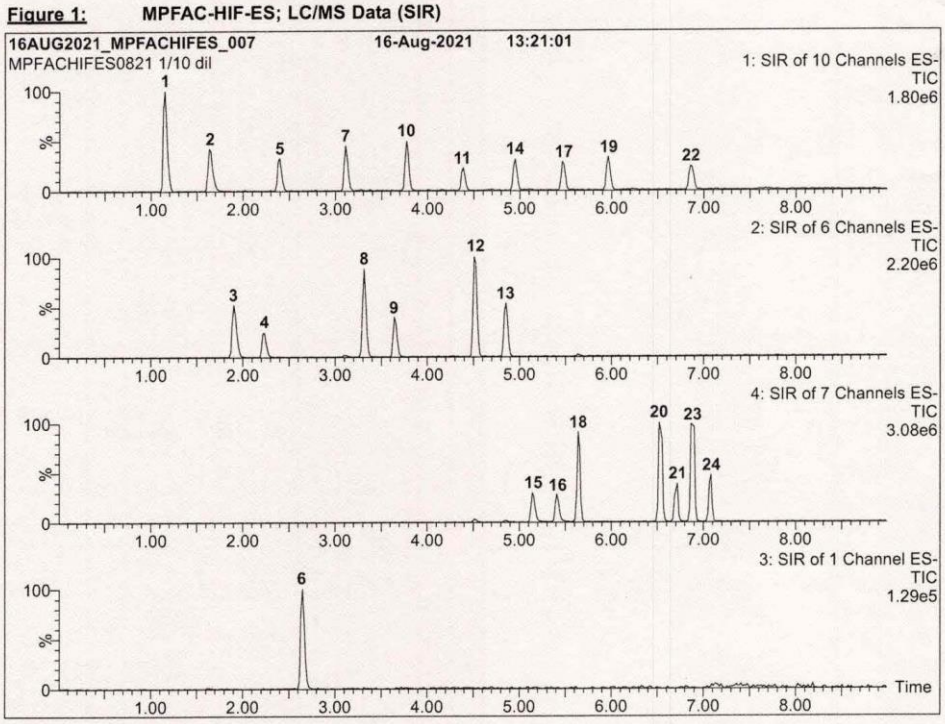
* Concentrations have been rounded to three significant figures.

**Certified By:** _____ **Date:** 10/13/2021 (mm/dd/yyyy)
B.G. Chittim, General Manager

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

MPFACHIFES0821 (3 of 7)
rev1

**Figure 1:** **MPFAC-HIF-ES; LC/MS Data (SIR)**




**Conditions for Figure 1:**

Waters Acquity Ultra Performance LC
Waters Xevo TQ-S micro MS

**Chromatographic Conditions:**

Column: Acquity UPLC BEH Shield $RP_{18}$
1.7 µm, 2.1 x 100 mm

Mobile phase: Gradient
Start: 50% $H_2O$ / 50% (80:20 MeOH:ACN)
(both with 10 mM $NH_4OAc$ buffer)
Ramp to 90% organic over 9 min and hold for
2 min before returning to initial conditions in 1 min.
Time: 15 min

Flow: 300 µL/min

**MS Parameters:**

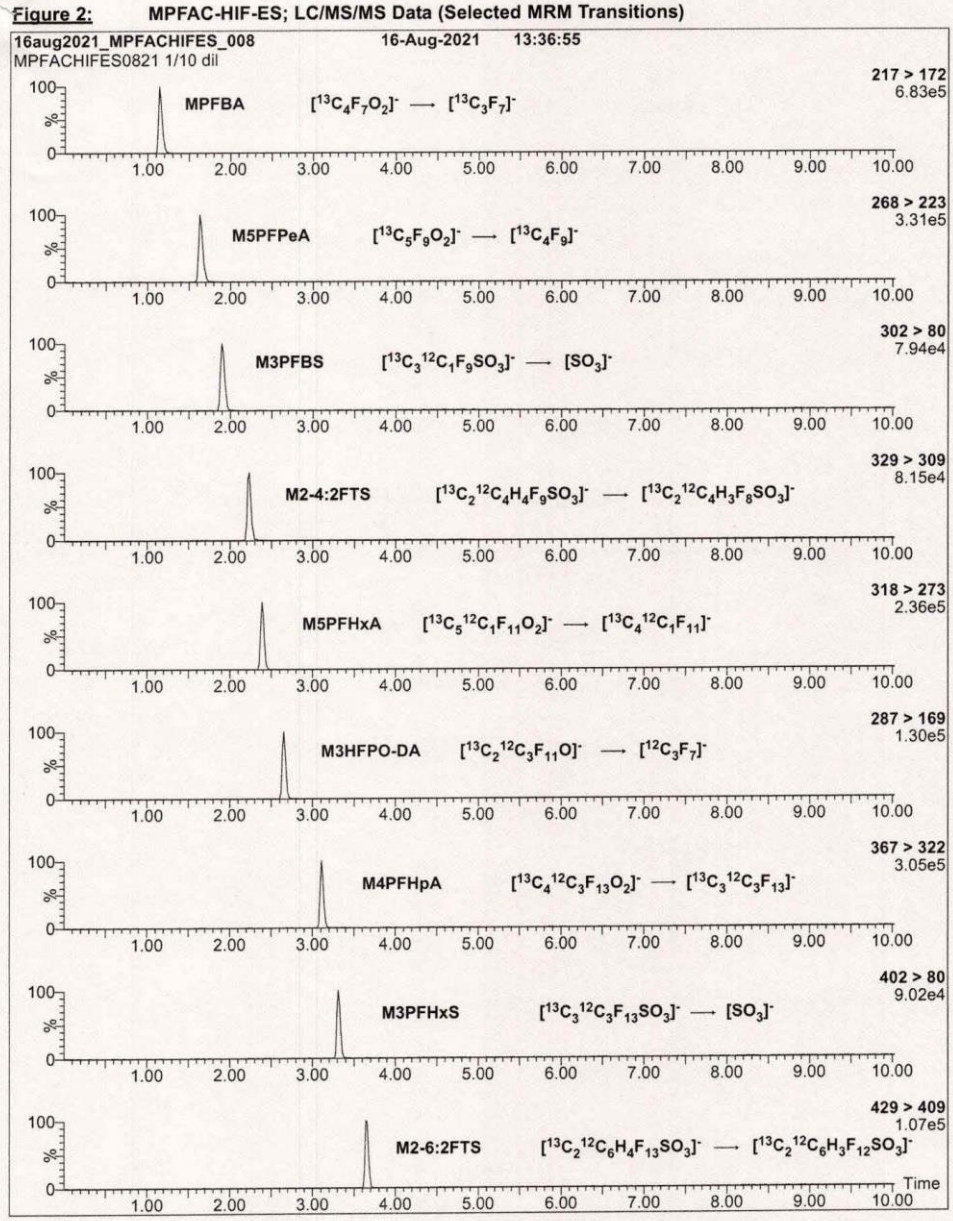
Experiment: SIR

Source: Electrospray (negative)
Capillary Voltage (kV) = 2.00
Cone Voltage (V) = variable (2-44)
Desolvation Temperature (°C) = 350
Desolvation Gas Flow (L/hr) = 1000

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

MPFACHIFES0821 (4 of 7)
rev1

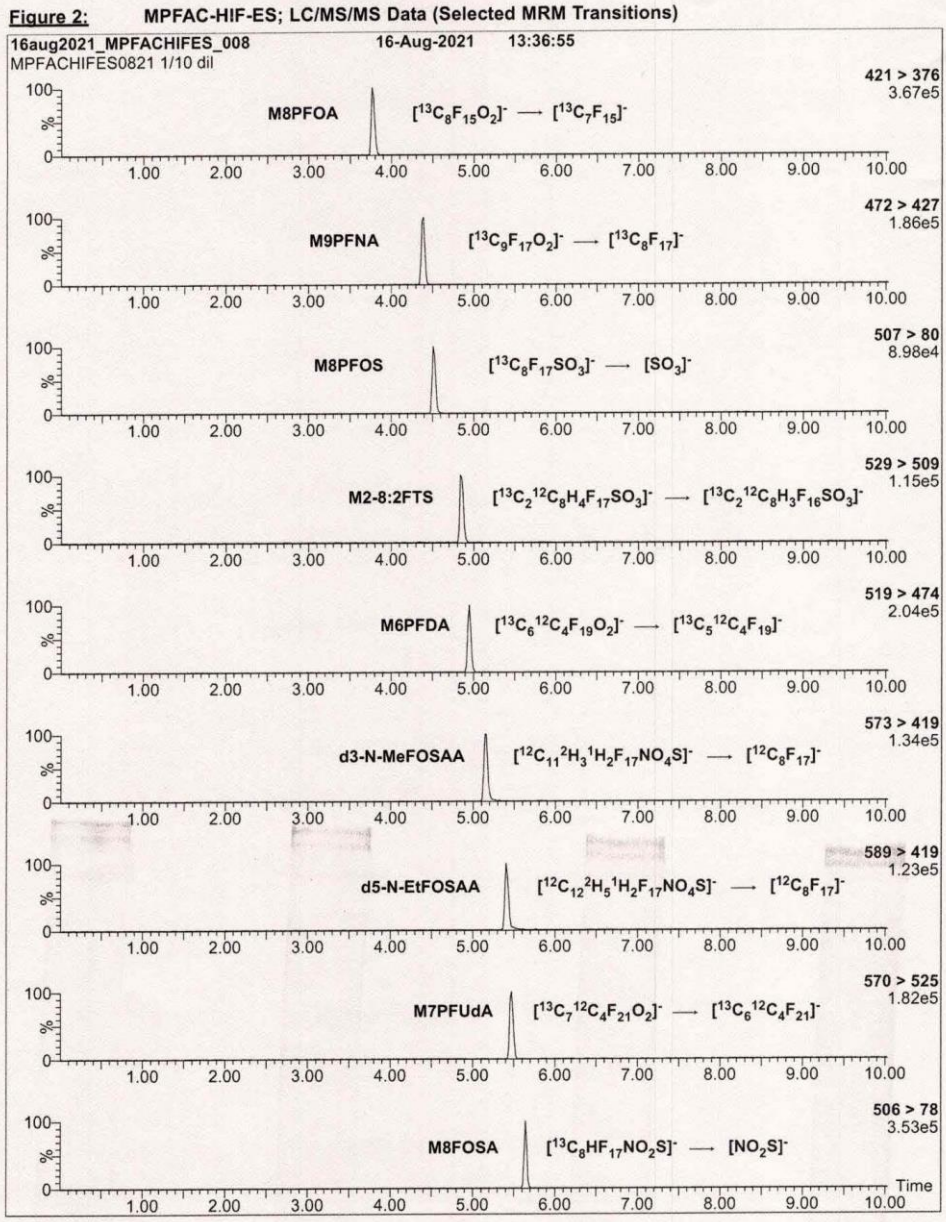
**Figure 2:** **MPFAC-HIF-ES; LC/MS/MS Data (Selected MRM Transitions)**




*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

MPFACHIFES0821 (5 of 7)
rev1

**Figure 2:** **MPFAC-HIF-ES; LC/MS/MS Data (Selected MRM Transitions)**

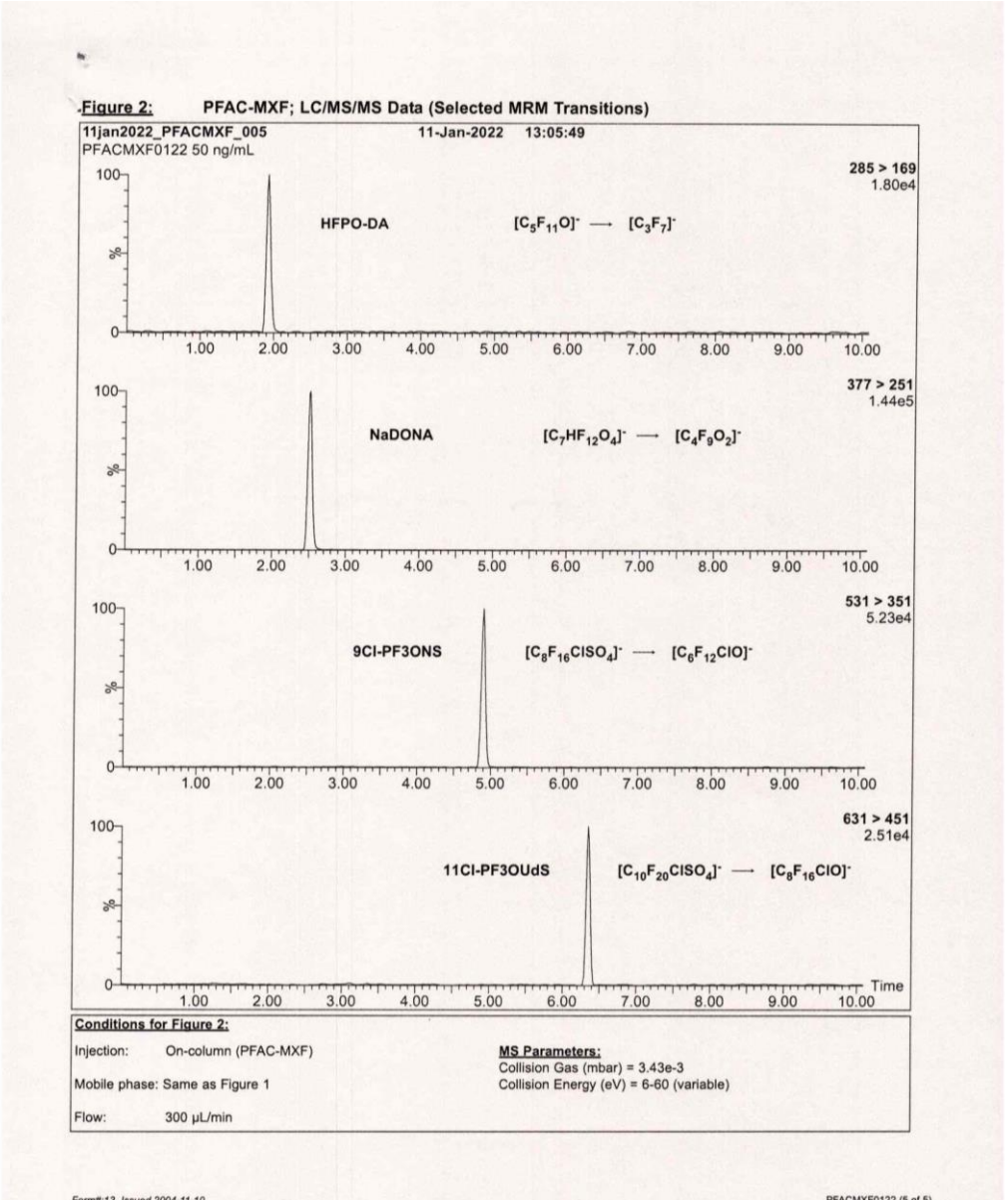



*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

MPFACHIFES0821 (6 of 7)
rev1

## Attachment 3 – Target Analyte

**Mixtures**



**INTENDED USE:**

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**HANDLING:**

This product should only be used by qualified personnel familiar with its potential hazards and trained in the handling of hazardous chemicals. Due care should be exercised to prevent unnecessary human contact or ingestion. All procedures should be carried out in a well-functioning fume hood and suitable gloves, eye protection, and clothing should be worn at all times. Waste should be disposed of according to national and regional regulations. Safety Data Sheets (SDSs) are available upon request.

**SYNTHESIS / CHARACTERIZATION:**

Our products are synthesized using single-product unambiguous routes whenever possible. They are then characterized, and their structures and purities confirmed, using a combination of the most relevant techniques, such as NMR, GC/MS, LC/MS/MS, SFC/UV/MS/MS, x-ray crystallography, and melting point. Isotopic purities of mass-labelled compounds are also confirmed using HRGC/HRMS and/or LC/MS/MS.

**HOMOGENEITY:**

Prior to solution preparation, crystalline material is tested for homogeneity using a variety of techniques (as stated above) and its solubility in a given diluent is taken into consideration. Duplicate solutions of a new product are prepared from the same crystalline lot and, after the addition of an appropriate internal standard, they are compared by GC/MS, LC/MS/MS, and/or SFC/UV/MS/MS. The relative response factors of the analyte of interest in each solution are required to be <5% RSD. New solution lots of existing products, as well as mixtures and calibration solutions, are compared to older lots in a similar manner. This further confirms the homogeneity of the crystalline material as well as the stability and homogeneity of the solutions in the storage containers. In order to maintain the integrity of the assigned value(s), and associated uncertainty, the dilution or injection of a subsample of this product should be performed using calibrated measuring equipment.

**UNCERTAINTY:**

The maximum combined relative standard uncertainty of our reference standard solutions is calculated using the following equation:

The combined relative standard uncertainty, $u_c(y)$, of a value $y$ and the uncertainty of the independent parameters $x_1, x_2, \ldots x_n$ on which it depends is:

$$u_c(y(x_1, x_2, \ldots x_n)) = \sqrt{\sum_{i=1}^{n} u(y, x_i)^2}$$

where x is expressed as a relative standard uncertainty of the individual parameter.

The individual uncertainties taken into account include those associated with weights (calibration of the balance) and volumes (calibration of the volumetric glassware). An expanded maximum combined percent relative uncertainty of ±5% (calculated with a coverage factor of 2 and a level of confidence of 95%) is stated on the Certificate of Analysis for all of our products.

**TRACEABILITY:**

All reference standard solutions are traceable to specific crystalline lots. The microbalances used for solution preparation are regularly calibrated by an external ISO/IEC 17025 accredited laboratory. In addition, their calibration is verified prior to each weighing using calibrated external weights traceable to an ISO/IEC 17025 accredited laboratory. All volumetric glassware used is calibrated, of Class A tolerance, and traceable to an ISO/IEC 17025 accredited laboratory. For certain products, traceability to international interlaboratory studies has also been established.

**EXPIRY DATE / PERIOD OF VALIDITY:**

Ongoing stability studies of this product have demonstrated stability in its composition and concentration, until the specified expiry date, in the unopened ampoule. Monitoring for any degradation or change in concentration of the listed analyte(s) is performed on a routine basis.

**LIMITED WARRANTY:**

At the time of shipment, all products are warranted to be free of defects in material and workmanship and to conform to the stated technical and purity specifications.

**QUALITY MANAGEMENT:**

This product was produced using a Quality Management System registered to the latest versions of ISO 9001 by SAI Global, ISO/IEC 17025 by the Canadian Association for Laboratory Accreditation Inc. (CALA; A1226), and ISO 17034 by ANSI National Accreditation Board (ANAB; AR-1523).

CALA Testing Accreditation No. A1226

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER

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*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

PFACMXF0122 (2 of 5)
rev0

**Table A:** **PFAC-MXF; Components and Concentrations (ng/mL; ± 5% in Methanol/Water (<1%))**

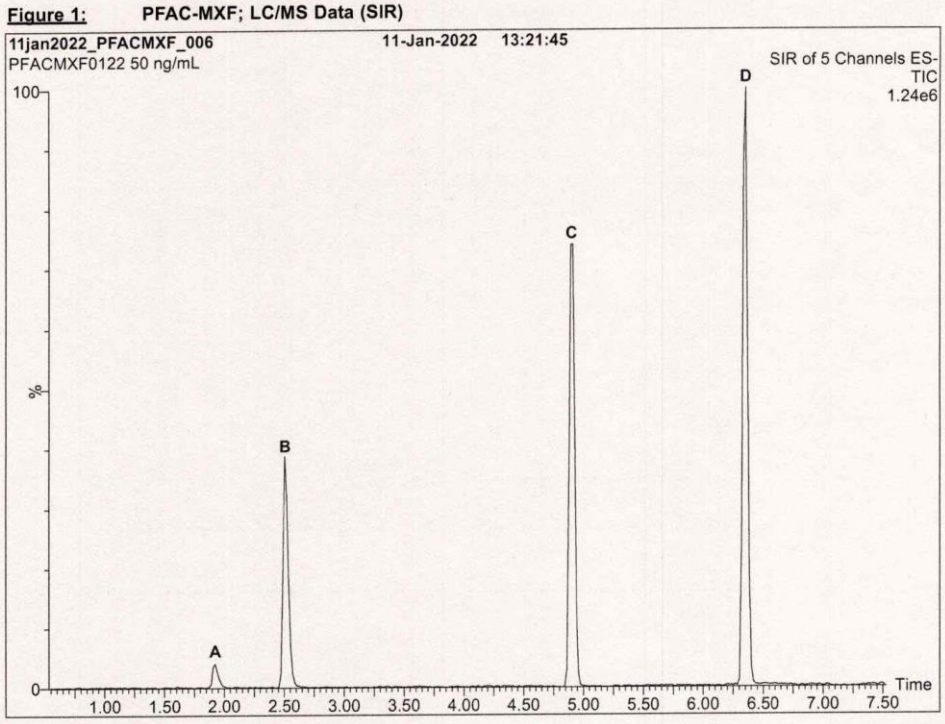
| Compound | Acronym | Concentration* (ng/ml) | Peak Assignment in Figure 1 |
|---|---|---|---|
| 2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)-propanoic acid | HFPO-DA | 2000 | A |

| Compound | Acronym | Concentration* (ng/mL) | | Peak Assignment in Figure 1 |
|---|---|---|---|---|
| | | as the salt | as the acid | |
| Sodium dodecafluoro-3H-4,8-dioxanonanoate | NaDONA | 2000 | 1890 | B |
| Potassium 9-chlorohexadecafluoro-3-oxanonane-1-sulfonate | 9Cl-PF3ONS | 2000 | 1870 | C |
| Potassium 11-chloroeicosafluoro-3-oxaundecane-1-sulfonate | 11Cl-PF3OUdS | 2000 | 1890 | D |

* Concentrations have been rounded to three significant figures.

**Certified By:** _____ **Date:** 01/12/2022
(mm/dd/yyyy)
B.G. Chittim, General Manager

**Figure 1:** **PFAC-MXF; LC/MS Data (SIR)**




**Conditions for Figure 1:**

Waters Acquity Ultra Performance LC
Waters Xevo TQ-S micro MS

**Chromatographic Conditions:**

Column: Acquity UPLC BEH Shield $RP_{18}$
1.7 µm, 2.1 x 100 mm

Mobile phase: Gradient
Start: 45% $H_2O$ / 55% (80:20 MeOH:ACN)
(both with 10 mM $NH_4OAc$ buffer)
Ramp to 90% organic over 8 min and hold for 2 min
before returning to initial conditions in 0.75 min.
Time: 12 min

Flow: 300 µL/min

**MS Parameters:**

Experiment: SIR

Source: Electrospray (negative)
Capillary Voltage (kV) = 2.00
Cone Voltage (V) = variable (15-74)
Desolvation Temperature (°C) = 325
Desolvation Gas Flow (L/hr) = 1000

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

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rev0

YORK
ANALYTICAL LABORATORIES, INC.

## Analytical Standard Record

Standard ID: **Y22B199**

| | | | |
|---|---|---|---|
| Description: | PFAC-MXF-Native Repl.STOCK EPA 1633 PFAS | Prepared: | 02/17/2022 |
| Standard Type: | Other | **Expires:** | **01/11/2025** |
| Solvent: | MeOH/H20 | Prepared By: | Robert Q. Bradley |
| Final Volume (mls): | 1 | Department: | PFAS |
| Vials: | 1 | Lot No.: | PFACMXF0122 |
| Vendor: | Wellington Laboratories | | |

Comments:

| Analyte | CAS Number | Concentration | Units |
|---|---|---|---|
| 11CL-PF3OUdS | 763051-92-9 | 1.89 | ug/mL |
| 9CL-PF3ONS | 756426-58-1 | 1.87 | ug/mL |
| ADONA | 919005-14-4 | 1.89 | ug/mL |
| HFPO-DA (Gen-X) | 13252-13-6 | 2 | ug/mL |

Reviewed By Date

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WELLINGTON LABORATORIES

CERTIFICATE OF ANALYSIS
DOCUMENTATION

## PFAC-MXF

**Native Replacement PFAS Solution/Mixture**

| | |
|---|---|
| **PRODUCT CODE:** | PFAC-MXF |
| **LOT NUMBER:** | PFACMXF0122 |
| **SOLVENT(S):** | Methanol / Water (<1%) |
| **DATE PREPARED:** (mm/dd/yyyy) | 01/10/2022 |
| **LAST TESTED:** (mm/dd/yyyy) | 01/11/2022 |
| **EXPIRY DATE:** (mm/dd/yyyy) | 01/11/2025 |
| **RECOMMENDED STORAGE:** | Refrigerate ampoule |

**DESCRIPTION:**

PFAC-MXF is a solution/mixture of sodium dodecafluoro-3H-4,8-dioxanonanoate (NaDONA), the major and minor components of F-53B (9Cl-PF3ONS and 11Cl-PF3OUdS), and GenX (HFPO-DA). The components and their concentrations are given in Table A.

The individual native components of this mixture all have chemical purities of >98%.

**DOCUMENTATION/ DATA ATTACHED:**

Table A: Components and Concentrations of the Solution/Mixture
Figure 1: LC/MS Data (SIR)
Figure 2: LC/MS/MS Data (Selected MRM Transitions)

**ADDITIONAL INFORMATION:**

- See page 2 for further details.
- Contains 4 mole eq. of NaOH to prevent conversion of the carboxylic acid to the methyl ester.

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*519-822-2436 • Fax: 519-822-2849 • info@well-labs.com*

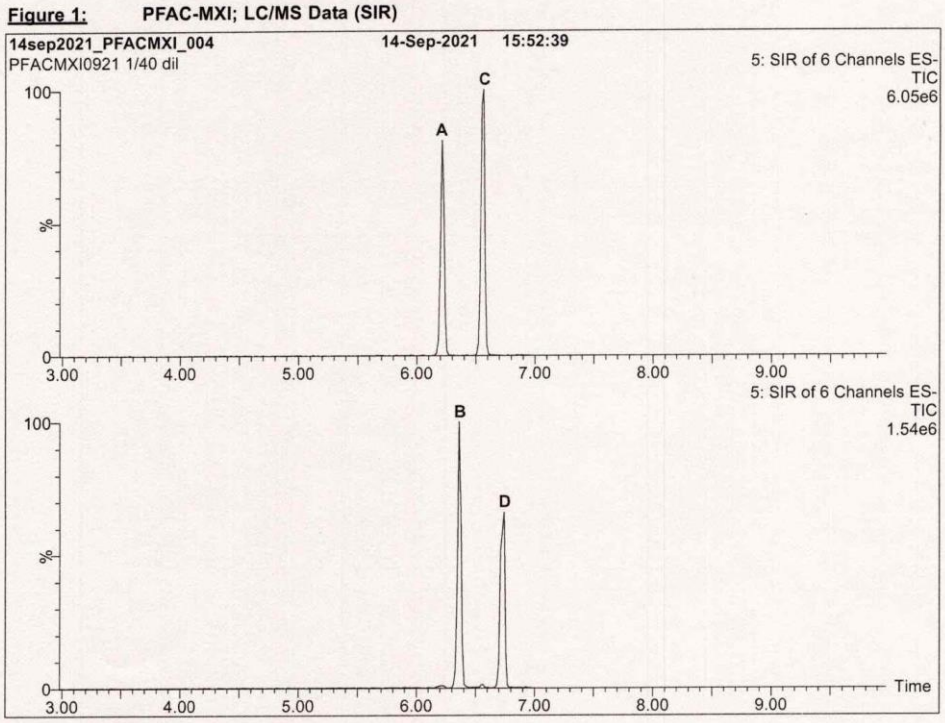
*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

**Table A:** **PFAC-MXI; Components and Concentrations (µg/mL; ± 5% in methanol)**

| Compound | Acronym | Concentration (µg/mL) | Peak Assignment in Figure 1 |
|---|---|---|---|
| N-methylperfluoro-1-octanesulfonamide | N-MeFOSA | 1.00 | B |
| N-ethylperfluoro-1-octanesulfonamide | N-EtFOSA | 1.00 | D |
| 2-(N-methylperfluoro-1-octanesulfonamido)-ethanol | N-MeFOSE | 10.0 | A |
| 2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol | N-EtFOSE | 10.0 | C |

**Certified By:** _____ **Date:** 09/23/2021
(mm/dd/yyyy)
B.G. Chittim, General Manager

**Figure 1:** **PFAC-MXI; LC/MS Data (SIR)**




**Conditions for Figure 1:**

Waters Acquity Ultra Performance LC
Waters Xevo TQ-S micro MS

**Chromatographic Conditions:**

Column: Acquity UPLC BEH Shield $RP_{18}$
1.7 µm, 2.1 x 100 mm

Mobile phase: Gradient
Start: 50% $H_2O$ / 50% (80:20 MeOH:ACN)
(both with 10 mM $NH_4OAc$ buffer)
Ramp to 90% organic over 9 min and hold for
2 min before returning to initial conditions in 1 min.
Time: 15 min

Flow: 300 µL/min

**MS Parameters:**

Experiment: SIR

Source: Electrospray (negative)
Capillary Voltage (kV) = 2.50
Cone Voltage (V) = variable (2-74)
Desolvation Temperature (°C) = 350
Desolvation Gas Flow (L/hr) = 1000

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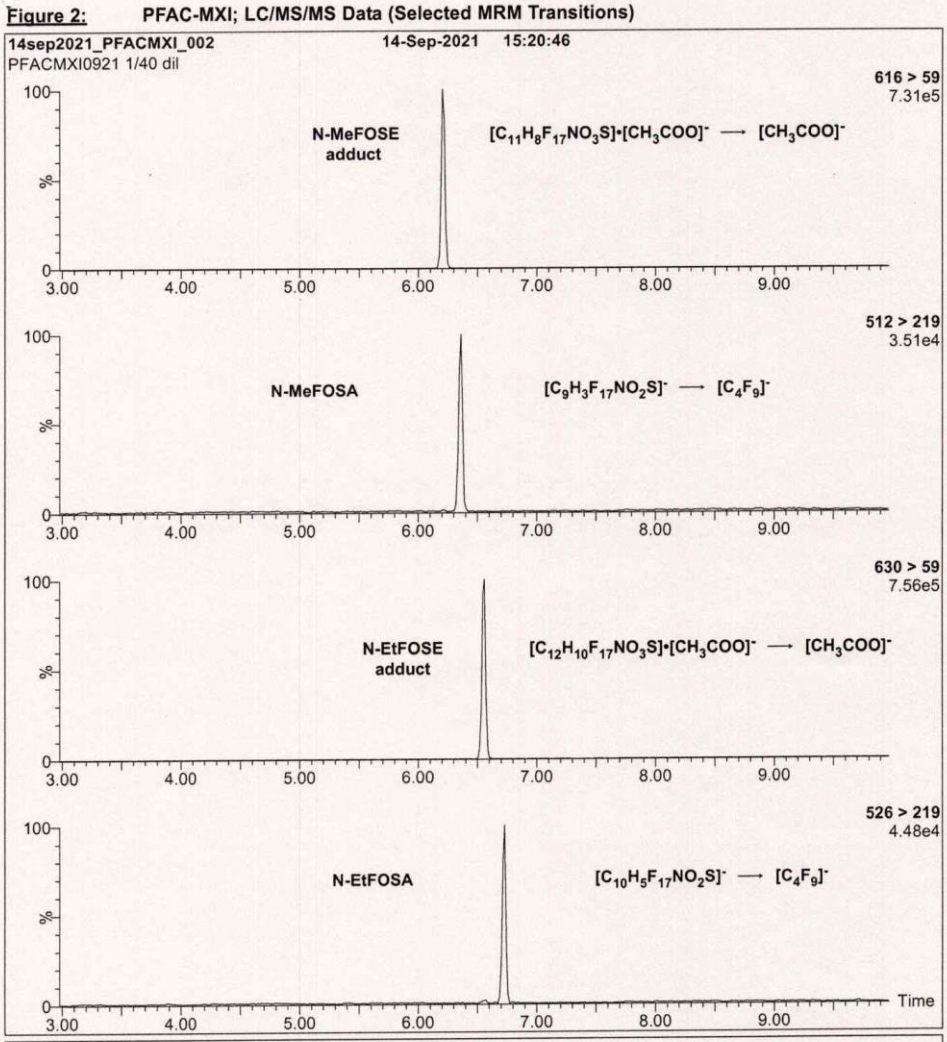
**Figure 2:** **PFAC-MXI; LC/MS/MS Data (Selected MRM Transitions)**




**Conditions for Figure 2:**

Injection: On-column (PFAC-MXI)

Mobile phase: Same as Figure 1

Flow: 300 µL/min

**MS Parameters:**
Collision Gas (mbar) = 3.31e-3
Collision Energy (eV) = 6-60 (variable)

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*Revision#:9, Revised 2020-12-23*

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rev0

YORK
ANALYTICAL LABORATORIES, INC.

## Analytical Standard Record

Standard ID: **Y22B204**

| | | | |
|---|---|---|---|
| Description: | PFAC-MXI-EPA 1633 Stock | Prepared: | 02/17/2022 |
| Standard Type: | Other | **Expires:** | **02/17/2023** |
| Solvent: | Methanol | Prepared By: | Robert Q. Bradley |
| Final Volume (mls): | 1 | Department: | PFAS |
| Vials: | 1 | Lot No.: | PFACMXI0921 |
| Vendor: | Wellington Laboratories | | |

Comments:

| Analyte | CAS Number | Concentration | Units |
|---|---|---|---|
| N-EtFOSA | 4151-50-2 | 1 | ug/mL |
| N-EtFOSE | 1691-99-2 | 10 | ug/mL |
| N-MeFOSA | 31506-32-8 | 1 | ug/mL |
| N-MeFOSE | 24448-09-7 | 10 | ug/mL |

Reviewed By Date

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WELLINGTON LABORATORIES

CERTIFICATE OF ANALYSIS
DOCUMENTATION

## PFAC-MXI

**Native Perfluorooctanesulfonamide and Perfluorooctanesulfonamidoethanol Solution/Mixture**

| | |
|---|---|
| **PRODUCT CODE:** | PFAC-MXI |
| **LOT NUMBER:** | PFACMXI0921 |
| **SOLVENT(S):** | Methanol |
| **DATE PREPARED:** (mm/dd/yyyy) | 09/08/2021 |
| **LAST TESTED:** (mm/dd/yyyy) | 09/14/2021 |
| **EXPIRY DATE:** (mm/dd/yyyy) | 09/14/2026 |
| **RECOMMENDED STORAGE:** | Store ampoule in a cool, dark place |

**DESCRIPTION:**

PFAC-MXI is a solution/mixture of two native perfluorooctanesulfonamides (FOSAs) and two native perfluorooctanesulfonamidoethanols (FOSEs). The components and their concentrations are given in Table A.

The individual components have a chemical purity of >98%.

**DOCUMENTATION/ DATA ATTACHED:**

Table A: Components and Concentrations of the Solution/Mixture
Figure 1: LC/MS Data (SIR)
Figure 2: LC/MS/MS Data (Selected MRM Transitions)

**ADDITIONAL INFORMATION:**

- See page 2 for further details.

***FOR LABORATORY USE ONLY: NOT FOR HUMAN OR DRUG USE***

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*519-822-2436 • Fax: 519-822-2849 • info@well-labs.com*

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

**INTENDED USE:**

The products prepared by Wellington Laboratories Inc. are for laboratory use only. This certified reference material (CRM) was designed to be used as a standard for the identification and/or quantification of the specific chemical compounds it contains.

**HANDLING:**

This product should only be used by qualified personnel familiar with its potential hazards and trained in the handling of hazardous chemicals. Due care should be exercised to prevent unnecessary human contact or ingestion. All procedures should be carried out in a well-functioning fume hood and suitable gloves, eye protection, and clothing should be worn at all times. Waste should be disposed of according to national and regional regulations. Safety Data Sheets (SDSs) are available upon request.

**SYNTHESIS / CHARACTERIZATION:**

Our products are synthesized using single-product unambiguous routes whenever possible. They are then characterized, and their structures and purities confirmed, using a combination of the most relevant techniques, such as NMR, GC/MS, LC/MS/MS, SFC/UV/MS/MS, x-ray crystallography, and melting point. Isotopic purities of mass-labelled compounds are also confirmed using HRGC/HRMS and/or LC/MS/MS.

**HOMOGENEITY:**

Prior to solution preparation, crystalline material is tested for homogeneity using a variety of techniques (as stated above) and its solubility in a given diluent is taken into consideration. Duplicate solutions of a new product are prepared from the same crystalline lot and, after the addition of an appropriate internal standard, they are compared by GC/MS, LC/MS/MS, and/or SFC/UV/MS/MS. The relative response factors of the analyte of interest in each solution are required to be <5% RSD. New solution lots of existing products, as well as mixtures and calibration solutions, are compared to older lots in a similar manner. This further confirms the homogeneity of the crystalline material as well as the stability and homogeneity of the solutions in the storage containers. In order to maintain the integrity of the assigned value(s), and associated uncertainty, the dilution or injection of a subsample of this product should be performed using calibrated measuring equipment.

**UNCERTAINTY:**

The maximum combined relative standard uncertainty of our reference standard solutions is calculated using the following equation:

The combined relative standard uncertainty, $u_c(y)$, of a value $y$ and the uncertainty of the independent parameters $x_1, x_2, \ldots x_n$ on which it depends is:

$$u_c(y(x_1, x_2, \ldots x_n)) = \sqrt{\sum_{i=1}^{n} u(y, x_i)^2}$$

where x is expressed as a relative standard uncertainty of the individual parameter.

The individual uncertainties taken into account include those associated with weights (calibration of the balance) and volumes (calibration of the volumetric glassware). An expanded maximum combined percent relative uncertainty of ±5% (calculated with a coverage factor of 2 and a level of confidence of 95%) is stated on the Certificate of Analysis for all of our products.

**TRACEABILITY:**

All reference standard solutions are traceable to specific crystalline lots. The microbalances used for solution preparation are regularly calibrated by an external ISO/IEC 17025 accredited laboratory. In addition, their calibration is verified prior to each weighing using calibrated external weights traceable to an ISO/IEC 17025 accredited laboratory. All volumetric glassware used is calibrated, of Class A tolerance, and traceable to an ISO/IEC 17025 accredited laboratory. For certain products, traceability to international interlaboratory studies has also been established.

**EXPIRY DATE / PERIOD OF VALIDITY:**

Ongoing stability studies of this product have demonstrated stability in its composition and concentration, until the specified expiry date, in the unopened ampoule. Monitoring for any degradation or change in concentration of the listed analyte(s) is performed on a routine basis.

**LIMITED WARRANTY:**

At the time of shipment, all products are warranted to be free of defects in material and workmanship and to conform to the stated technical and purity specifications.

**QUALITY MANAGEMENT:**

This product was produced using a Quality Management System registered to the latest versions of ISO 9001 by SAI Global, ISO/IEC 17025 by the Canadian Association for Laboratory Accreditation Inc. (CALA; A1226), and ISO 17034 by ANSI National Accreditation Board (ANAB; AR-1523).

CALA Testing Accreditation No. A1226

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER

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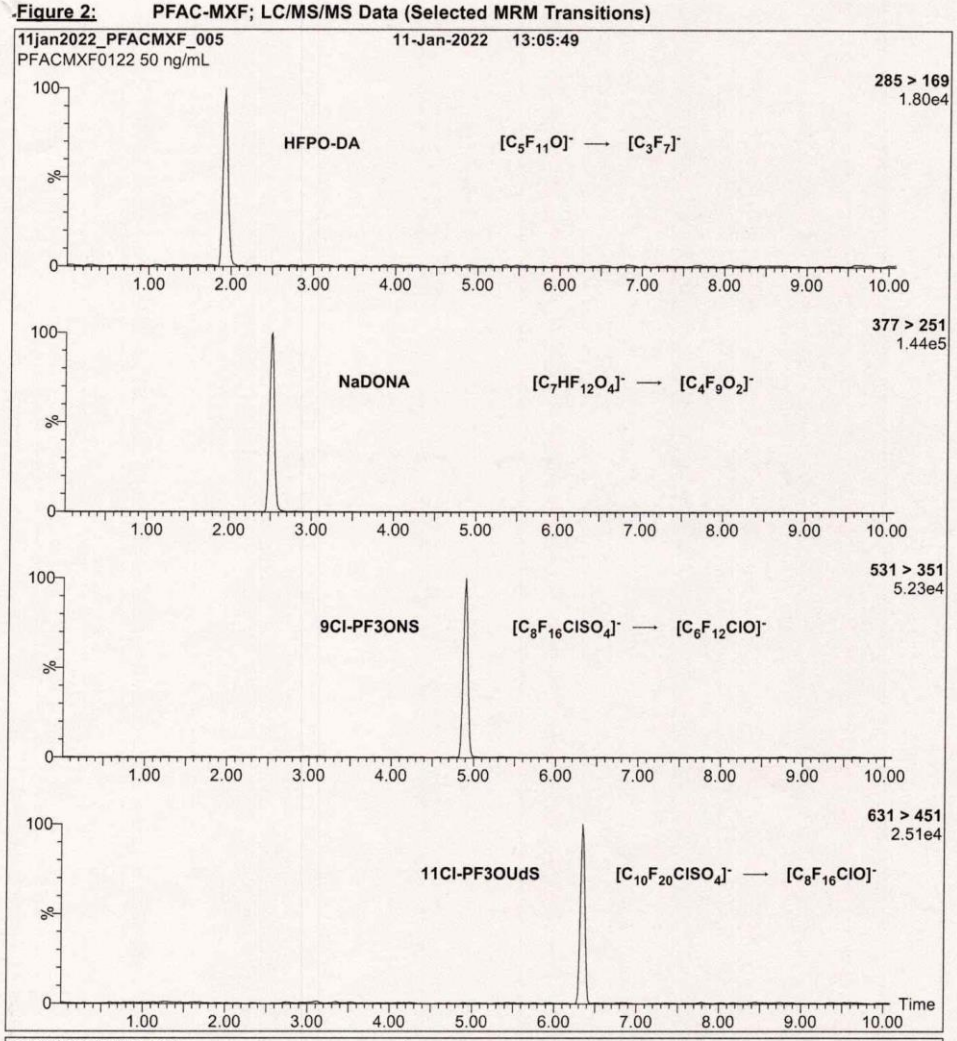
*Revision#:9, Revised 2020-12-23*

PFACMXI0921 (2 of 5)
rev0

**Figure 2:** **PFAC-MXF; LC/MS/MS Data (Selected MRM Transitions)**




**Conditions for Figure 2:**

Injection: On-column (PFAC-MXF)

Mobile phase: Same as Figure 1

Flow: 300 µL/min

**MS Parameters:**
Collision Gas (mbar) = 3.43e-3
Collision Energy (eV) = 6-60 (variable)

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

PFACMXF0122 (5 of 5)
rev0

**INTENDED USE:**

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**HANDLING:**

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$$u_c(y(x_1, x_2, \ldots x_n)) = \sqrt{\sum_{i=1}^{n} u(y, x_i)^2}$$

where x is expressed as a relative standard uncertainty of the individual parameter.

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**TRACEABILITY:**

All reference standard solutions are traceable to specific crystalline lots. The microbalances used for solution preparation are regularly calibrated by an external ISO/IEC 17025 accredited laboratory. In addition, their calibration is verified prior to each weighing using calibrated external weights traceable to an ISO/IEC 17025 accredited laboratory. All volumetric glassware used is calibrated, of Class A tolerance, and traceable to an ISO/IEC 17025 accredited laboratory. For certain products, traceability to international interlaboratory studies has also been established.

**EXPIRY DATE / PERIOD OF VALIDITY:**

Ongoing stability studies of this product have demonstrated stability in its composition and concentration, until the specified expiry date, in the unopened ampoule. Monitoring for any degradation or change in concentration of the listed analyte(s) is performed on a routine basis.

**LIMITED WARRANTY:**

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**QUALITY MANAGEMENT:**

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CALA Testing Accreditation No. A1226

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER

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*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

PFACMXF0122 (2 of 5)
rev0

**Table A:** **PFAC-MXF; Components and Concentrations (ng/mL; ± 5% in Methanol/Water (<1%))**

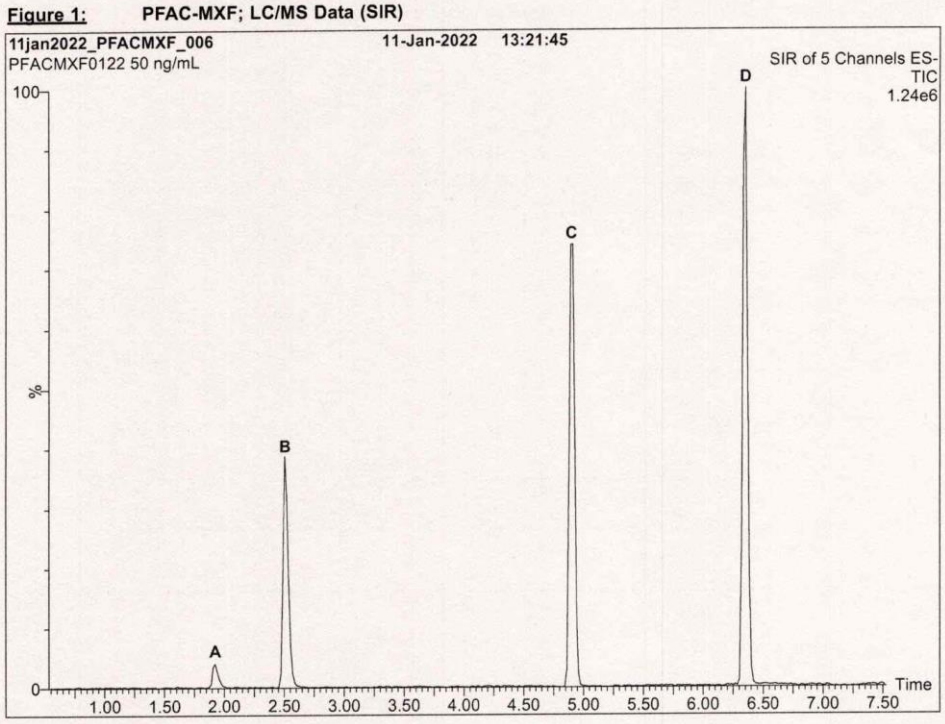
| Compound | Acronym | Concentration* (ng/ml) | Peak Assignment in Figure 1 |
|---|---|---|---|
| 2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)-propanoic acid | HFPO-DA | 2000 | A |

| Compound | Acronym | Concentration* (ng/mL) | | Peak Assignment in Figure 1 |
|---|---|---|---|---|
| | | as the salt | as the acid | |
| Sodium dodecafluoro-3H-4,8-dioxanonanoate | NaDONA | 2000 | 1890 | B |
| Potassium 9-chlorohexadecafluoro-3-oxanonane-1-sulfonate | 9Cl-PF3ONS | 2000 | 1870 | C |
| Potassium 11-chloroeicosafluoro-3-oxaundecane-1-sulfonate | 11Cl-PF3OUdS | 2000 | 1890 | D |

* Concentrations have been rounded to three significant figures.

**Certified By:** _____ **Date:** 01/12/2022 (mm/dd/yyyy)
B.G. Chittim, General Manager

**Figure 1:** **PFAC-MXF; LC/MS Data (SIR)**




**Conditions for Figure 1:**

Waters Acquity Ultra Performance LC
Waters Xevo TQ-S micro MS

**Chromatographic Conditions:**

Column: Acquity UPLC BEH Shield $RP_{18}$
1.7 µm, 2.1 x 100 mm

Mobile phase: Gradient
Start: 45% $H_2O$ / 55% (80:20 MeOH:ACN)
(both with 10 mM $NH_4OAc$ buffer)
Ramp to 90% organic over 8 min and hold for 2 min
before returning to initial conditions in 0.75 min.
Time: 12 min

Flow: 300 µL/min

**MS Parameters:**

Experiment: SIR

Source: Electrospray (negative)
Capillary Voltage (kV) = 2.00
Cone Voltage (V) = variable (15-74)
Desolvation Temperature (°C) = 325
Desolvation Gas Flow (L/hr) = 1000

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

PFACMXF0122 (4 of 5)
rev0

YORK
ANALYTICAL LABORATORIES, INC.

## Analytical Standard Record

Standard ID: **Y22B199**

| | | | |
|---|---|---|---|
| Description: | PFAC-MXF-Native Repl.STOCK EPA 1633 PFAS | Prepared: | 02/17/2022 |
| Standard Type: | Other | **Expires:** | **01/11/2025** |
| Solvent: | MeOH/H20 | Prepared By: | Robert Q. Bradley |
| Final Volume (mls): | 1 | Department: | PFAS |
| Vials: | 1 | Lot No.: | PFACMXF0122 |
| Vendor: | Wellington Laboratories | | |

Comments:

| Analyte | CAS Number | Concentration | Units |
|---|---|---|---|
| 11CL-PF3OUdS | 763051-92-9 | 1.89 | ug/mL |
| 9CL-PF3ONS | 756426-58-1 | 1.87 | ug/mL |
| ADONA | 919005-14-4 | 1.89 | ug/mL |
| HFPO-DA (Gen-X) | 13252-13-6 | 2 | ug/mL |

Reviewed By Date

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WELLINGTON LABORATORIES

CERTIFICATE OF ANALYSIS
DOCUMENTATION

## PFAC-MXF

**Native Replacement PFAS Solution/Mixture**

| | |
|---|---|
| **PRODUCT CODE:** | PFAC-MXF |
| **LOT NUMBER:** | PFACMXF0122 |
| **SOLVENT(S):** | Methanol / Water (<1%) |
| **DATE PREPARED:** (mm/dd/yyyy) | 01/10/2022 |
| **LAST TESTED:** (mm/dd/yyyy) | 01/11/2022 |
| **EXPIRY DATE:** (mm/dd/yyyy) | 01/11/2025 |
| **RECOMMENDED STORAGE:** | Refrigerate ampoule |

**DESCRIPTION:**

PFAC-MXF is a solution/mixture of sodium dodecafluoro-3H-4,8-dioxanonanoate (NaDONA), the major and minor components of F-53B (9Cl-PF3ONS and 11Cl-PF3OUdS), and GenX (HFPO-DA). The components and their concentrations are given in Table A.

The individual native components of this mixture all have chemical purities of >98%.

**DOCUMENTATION/ DATA ATTACHED:**

Table A: Components and Concentrations of the Solution/Mixture
Figure 1: LC/MS Data (SIR)
Figure 2: LC/MS/MS Data (Selected MRM Transitions)

**ADDITIONAL INFORMATION:**

- See page 2 for further details.
- Contains 4 mole eq. of NaOH to prevent conversion of the carboxylic acid to the methyl ester.

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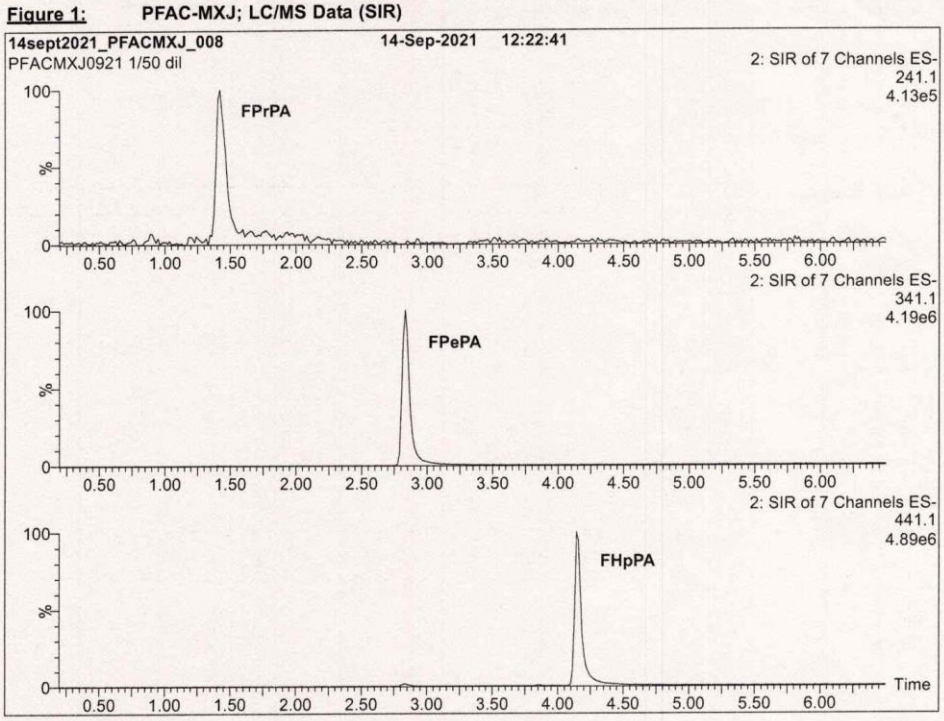
*Revision#:9, Revised 2020-12-23*

**Table A:** **PFAC-MXJ; Components and Concentrations (µg/mL; ± 5% in methanol)**

| Compound | Acronym | Concentration (µg/mL) |
|---|---|---|
| 3-Perfluoropropyl propanoic acid | FPrPA | 4.00 |
| 3-Perfluoropentyl propanoic acid | FPePA | 20.0 |
| 3-Perfluoroheptyl propanoic acid | FHpPA | 20.0 |

**Certified By:** _____ **Date:** 10/02/2021
(mm/dd/yyyy)
B.G. Chittim, General Manager

**Figure 1:** **PFAC-MXJ; LC/MS Data (SIR)**




**Conditions for Figure 1:**

Waters Acquity Ultra Performance LC
Waters Xevo TQ-S micro MS

**Chromatographic Conditions:**

Column: Acquity UPLC BEH Shield $RP_{18}$
1.7 µm, 2.1 x 100 mm

Mobile phase: Gradient
Start: 50% $H_2O$ / 50% (80:20 MeOH:ACN)
(both with 10 mM $NH_4OAc$ buffer)
Ramp to 90% organic over 9 min and hold for
2 min before returning to initial conditions in 1 min.
Time: 15 min

Flow: 300 µL/min

**MS Parameters:**

Experiment: SIR

Source: Electrospray (negative)
Capillary Voltage (kV) = 2.50
Cone Voltage (V) = variable (2-74)
Desolvation Temperature (°C) = 350
Desolvation Gas Flow (L/hr) = 1000

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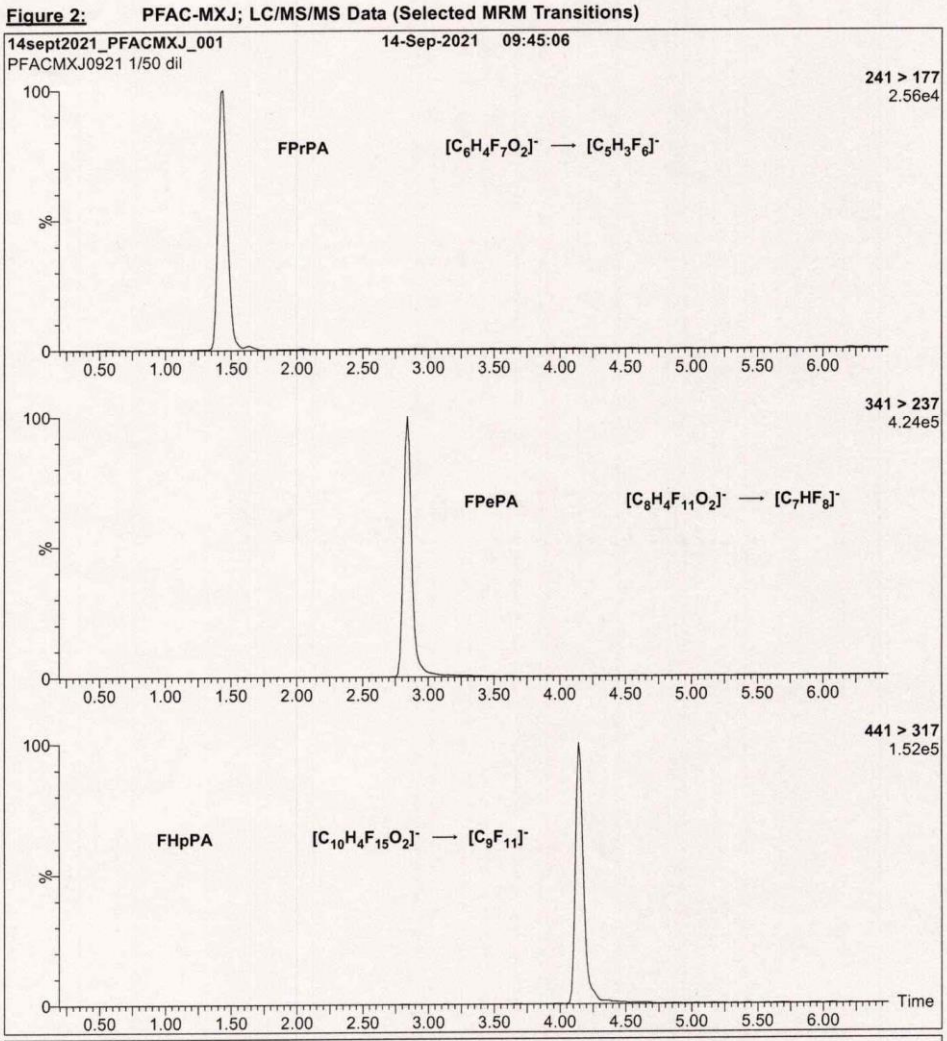
**Figure 2:** **PFAC-MXJ; LC/MS/MS Data (Selected MRM Transitions)**




**Conditions for Figure 2:**

Injection: On-column (PFAC-MXJ)

Mobile phase: Same as Figure 1

Flow: 300 µL/min

**MS Parameters:**
Collision Gas (mbar) = 3.31e-3
Collision Energy (eV) = 6-60 (variable)

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YORK
ANALYTICAL LABORATORIES, INC.

## Analytical Standard Record

Standard ID: **Y22B205**

| | | | |
|---|---|---|---|
| Description: | PFAC-MXJ-EPA 1633 Stock mix | Prepared: | 02/17/2022 |
| Standard Type: | Other | Expires: | 09/14/2026 |
| Solvent: | Methanol | Prepared By: | Robert Q. Bradley |
| Final Volume (mls): | 1 | Department: | PFAS |
| Vials: | 1 | Lot No.: | PFACMXJ0921 |
| Vendor: | Wellington Laboratories | | |

Comments:

| Analyte | CAS Number | Concentration | Units |
|---|---|---|---|
| 3-Perfluoroheptyl propanoic acid (FHpPA | 812-70-4 | 20 | ug/mL |
| 3-Perfluoropentyl propanoic acid (FPePA) | 914637-49-3 | 20 | ug/mL |
| 3-Perfluoropropyl propanoic acid (FPrPA) | 356-02-2 | 4 | ug/mL |

Reviewed By Date

Page 1 of 1

WELLINGTON LABORATORIES

CERTIFICATE OF ANALYSIS
DOCUMENTATION

# PFAC-MXJ

**Native X:3 Fluorotelomer Carboxylic Acid Solution/Mixture**

| | |
|---|---|
| **PRODUCT CODE:** | PFAC-MXJ |
| **LOT NUMBER:** | PFACMXJ0921 |
| **SOLVENT(S):** | Methanol |
| **DATE PREPARED:** (mm/dd/yyyy) | 09/08/2021 |
| **LAST TESTED:** (mm/dd/yyyy) | 09/14/2021 |
| **EXPIRY DATE:** (mm/dd/yyyy) | 09/14/2026 |
| **RECOMMENDED STORAGE:** | Store ampoule in a cool, dark place |

**DESCRIPTION:**

PFAC-MXJ is a solution/mixture of three native X:3 fluorotelomer carboxylic acids. The components and their concentrations are given in Table A.

The individual components have a chemical purity of >98%.

**DOCUMENTATION/ DATA ATTACHED:**

Table A: Components and Concentrations of the Solution/Mixture
Figure 1: LC/MS Data (SIR)
Figure 2: LC/MS/MS Data (Selected MRM Transitions)

**ADDITIONAL INFORMATION:**

- See page 2 for further details.

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*Revision#:9, Revised 2020-12-23*

**INTENDED USE:**

The products prepared by Wellington Laboratories Inc. are for laboratory use only. This certified reference material (CRM) was designed to be used as a standard for the identification and/or quantification of the specific chemical compounds it contains.

**HANDLING:**

This product should only be used by qualified personnel familiar with its potential hazards and trained in the handling of hazardous chemicals. Due care should be exercised to prevent unnecessary human contact or ingestion. All procedures should be carried out in a well-functioning fume hood and suitable gloves, eye protection, and clothing should be worn at all times. Waste should be disposed of according to national and regional regulations. Safety Data Sheets (SDSs) are available upon request.

**SYNTHESIS / CHARACTERIZATION:**

Our products are synthesized using single-product unambiguous routes whenever possible. They are then characterized, and their structures and purities confirmed, using a combination of the most relevant techniques, such as NMR, GC/MS, LC/MS/MS, SFC/UV/MS/MS, x-ray crystallography, and melting point. Isotopic purities of mass-labelled compounds are also confirmed using HRGC/HRMS and/or LC/MS/MS.

**HOMOGENEITY:**

Prior to solution preparation, crystalline material is tested for homogeneity using a variety of techniques (as stated above) and its solubility in a given diluent is taken into consideration. Duplicate solutions of a new product are prepared from the same crystalline lot and, after the addition of an appropriate internal standard, they are compared by GC/MS, LC/MS/MS, and/or SFC/UV/MS/MS. The relative response factors of the analyte of interest in each solution are required to be <5% RSD. New solution lots of existing products, as well as mixtures and calibration solutions, are compared to older lots in a similar manner. This further confirms the homogeneity of the crystalline material as well as the stability and homogeneity of the solutions in the storage containers. In order to maintain the integrity of the assigned value(s), and associated uncertainty, the dilution or injection of a subsample of this product should be performed using calibrated measuring equipment.

**UNCERTAINTY:**

The maximum combined relative standard uncertainty of our reference standard solutions is calculated using the following equation:

The combined relative standard uncertainty, $u_c(y)$, of a value $y$ and the uncertainty of the independent parameters $x_1, x_2, \ldots x_n$ on which it depends is:

$$u_c(y(x_1, x_2, \ldots x_n)) = \sqrt{\sum_{i=1}^{n} u(y, x_i)^2}$$

where x is expressed as a relative standard uncertainty of the individual parameter.

The individual uncertainties taken into account include those associated with weights (calibration of the balance) and volumes (calibration of the volumetric glassware). An expanded maximum combined percent relative uncertainty of ±5% (calculated with a coverage factor of 2 and a level of confidence of 95%) is stated on the Certificate of Analysis for all of our products.

**TRACEABILITY:**

All reference standard solutions are traceable to specific crystalline lots. The microbalances used for solution preparation are regularly calibrated by an external ISO/IEC 17025 accredited laboratory. In addition, their calibration is verified prior to each weighing using calibrated external weights traceable to an ISO/IEC 17025 accredited laboratory. All volumetric glassware used is calibrated, of Class A tolerance, and traceable to an ISO/IEC 17025 accredited laboratory. For certain products, traceability to international interlaboratory studies has also been established.

**EXPIRY DATE / PERIOD OF VALIDITY:**

Ongoing stability studies of this product have demonstrated stability in its composition and concentration, until the specified expiry date, in the unopened ampoule. Monitoring for any degradation or change in concentration of the listed analyte(s) is performed on a routine basis.

**LIMITED WARRANTY:**

At the time of shipment, all products are warranted to be free of defects in material and workmanship and to conform to the stated technical and purity specifications.

**QUALITY MANAGEMENT:**

This product was produced using a Quality Management System registered to the latest versions of ISO 9001 by SAI Global, ISO/IEC 17025 by the Canadian Association for Laboratory Accreditation Inc. (CALA; A1226), and ISO 17034 by ANSI National Accreditation Board (ANAB; AR-1523).

CALA Testing Accreditation No. A1226

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER

**For additional information or assistance concerning this or any other products from Wellington Laboratories Inc., please visit our website at www.well-labs.com or contact us directly at info@well-labs.com**

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*Revision#:9, Revised 2020-12-23*

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**Figure 2:** **PFAC-MXH; LC/MS/MS Data (Selected MRM Transitions)**

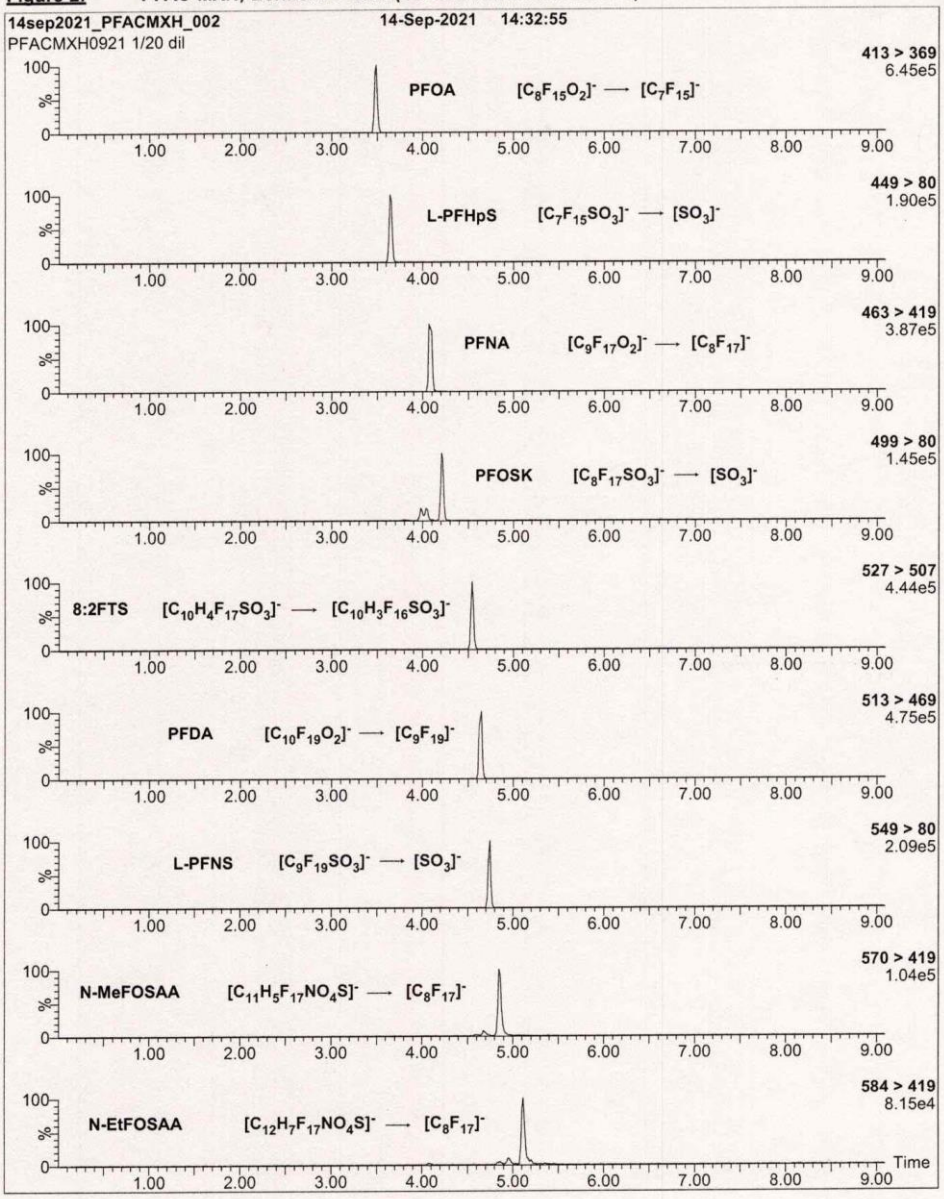


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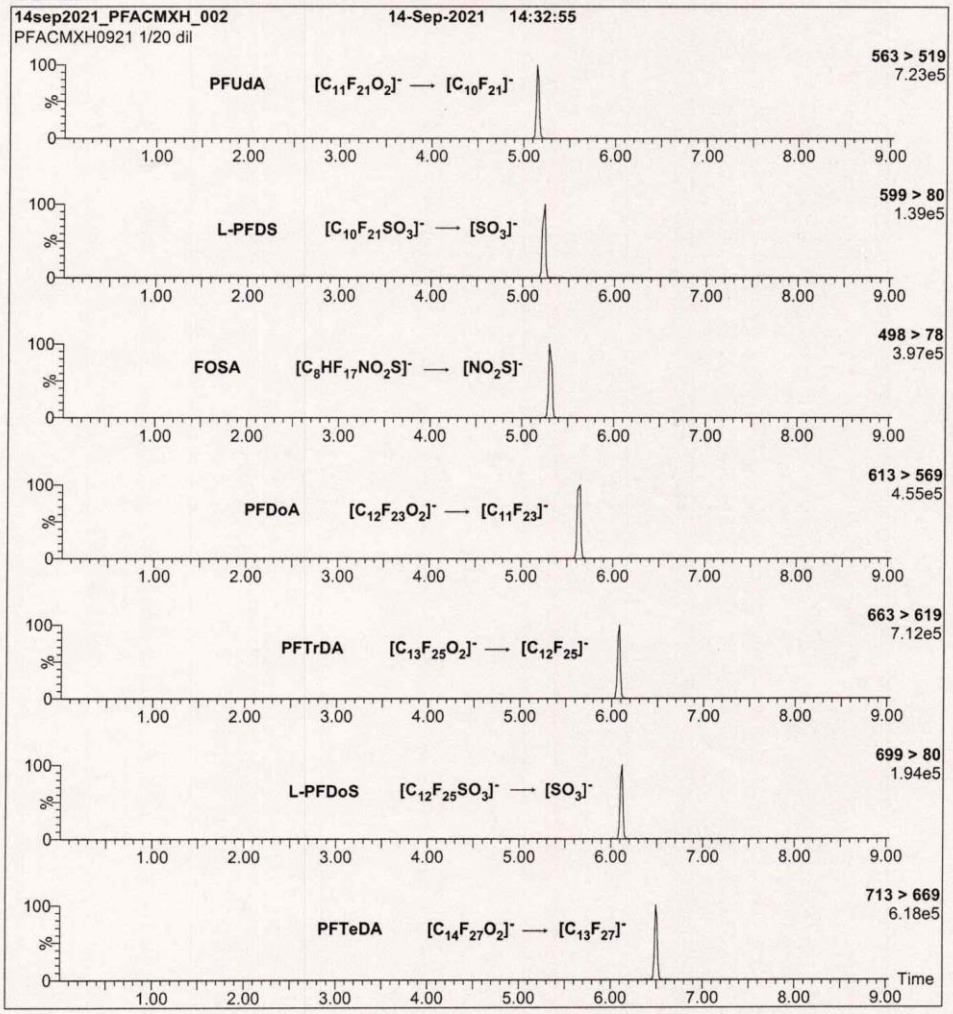
**Figure 2:** **PFAC-MXH; LC/MS/MS Data (Selected MRM Transitions)**




**Conditions for Figure 2:**

Injection: On-column (PFAC-MXH)

Mobile phase: Same as Figure 1

Flow: 300 µL/min

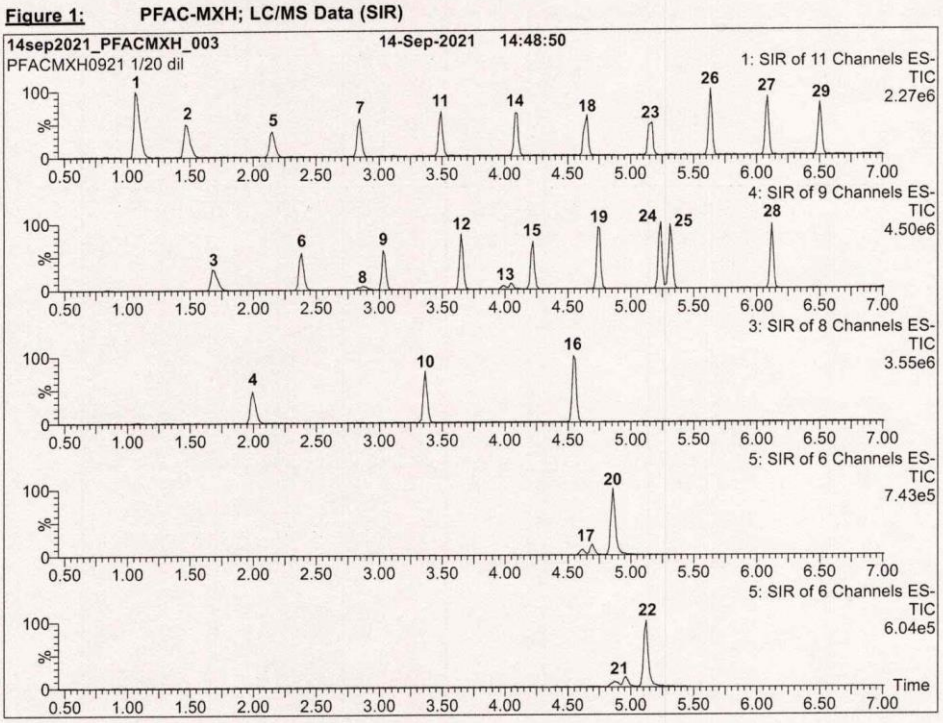
**MS Parameters:**
Collision Gas (mbar) = 3.31e-3
Collision Energy (eV) = 6-60 (variable)

**Table E:** **PFOSK; Isomeric Components and Percent Composition (by $^{19}$F-NMR)***

| Isomer | Compound | Structure | Percent Composition by $^{19}$F-NMR | |
|---|---|---|---|---|
| 1 | Potassium perfluoro-1-octanesulfonate | $CF_3CF_2CF_2CF_2CF_2CF_2CF_2CF_2SO_3^-K^+$ | 78.8 | 78.8 |
| 2 | Potassium 1-trifluoromethylperfluoroheptanesulfonate** | $CF_3CF_2CF_2CF_2CF_2CF_2CF(CF_3)SO_3^-K^+$ | 1.2 | 21.1 |
| 3 | Potassium 2-trifluoromethylperfluoroheptanesulfonate | $CF_3CF_2CF_2CF_2CF_2CF(CF_3)CF_2SO_3^-K^+$ | 0.6 | |
| 4 | Potassium 3-trifluoromethylperfluoroheptanesulfonate | $CF_3CF_2CF_2CF_2CF(CF_3)CF_2CF_2SO_3^-K^+$ | 1.9 | |
| 5 | Potassium 4-trifluoromethylperfluoroheptanesulfonate | $CF_3CF_2CF_2CF(CF_3)CF_2CF_2CF_2SO_3^-K^+$ | 2.2 | |
| 6 | Potassium 5-trifluoromethylperfluoroheptanesulfonate | $CF_3CF_2CF(CF_3)CF_2CF_2CF_2CF_2SO_3^-K^+$ | 4.5 | |
| 7 | Potassium 6-trifluoromethylperfluoroheptanesulfonate | $CF_3CF(CF_3)CF_2CF_2CF_2CF_2CF_2SO_3^-K^+$ | 10.0 | |
| 8 | Potassium 5,5-di(trifluoromethyl)perfluorohexanesulfonate | $CF_3CF_2C(CF_3)_2CF_2CF_2CF_2SO_3^-K^+$ | 0.2 | |
| 9 | Potassium 4,4-di(trifluoromethyl)perfluorohexanesulfonate | $CF_3CF_2CF_2C(CF_3)_2CF_2CF_2SO_3^-K^+$ | 0.03 | |
| 10 | Potassium 4,5-di(trifluoromethyl)perfluorohexanesulfonate | $CF_3CF(CF_3)CF_2CF_2CF_2SO_3^-K^+$ | 0.4 | |
| 11 | Potassium 3,5-di(trifluoromethyl)perfluorohexanesulfonate | $CF_3CF(CF_3)CF_2CF_2CF_2SO_3^-K^+$ | 0.07 | |

* Percent of total perfluorooctanesulfonate isomers only.
** Systematic Name: Potassium perfluorooctane-2-sulfonate.

**Figure 1:** **PFAC-MXH; LC/MS Data (SIR)**




**Conditions for Figure 1:**

Waters Acquity Ultra Performance LC
Waters Xevo TQ-S micro MS

**Chromatographic Conditions:**

Column: Acquity UPLC BEH Shield $RP_{18}$
1.7 µm, 2.1 x 100 mm

Mobile phase: Gradient
Start: 50% $H_2O$ / 50% (80:20 MeOH:ACN)
(both with 10 mM $NH_4OAc$ buffer)
Ramp to 90% organic over 9 min and hold for 2 min
before returning to initial conditions in 1 min.
Time: 15 min

Flow: 300 µL/min

**MS Parameters:**

Experiment: SIR

Source: Electrospray (negative)
Capillary Voltage (kV) = 2.50
Cone Voltage (V) = variable (2-74)
Desolvation Temperature (°C) = 350
Desolvation Gas Flow (L/hr) = 1000

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**Figure 2:** **PFAC-MXH; LC/MS/MS Data (Selected MRM Transitions)**

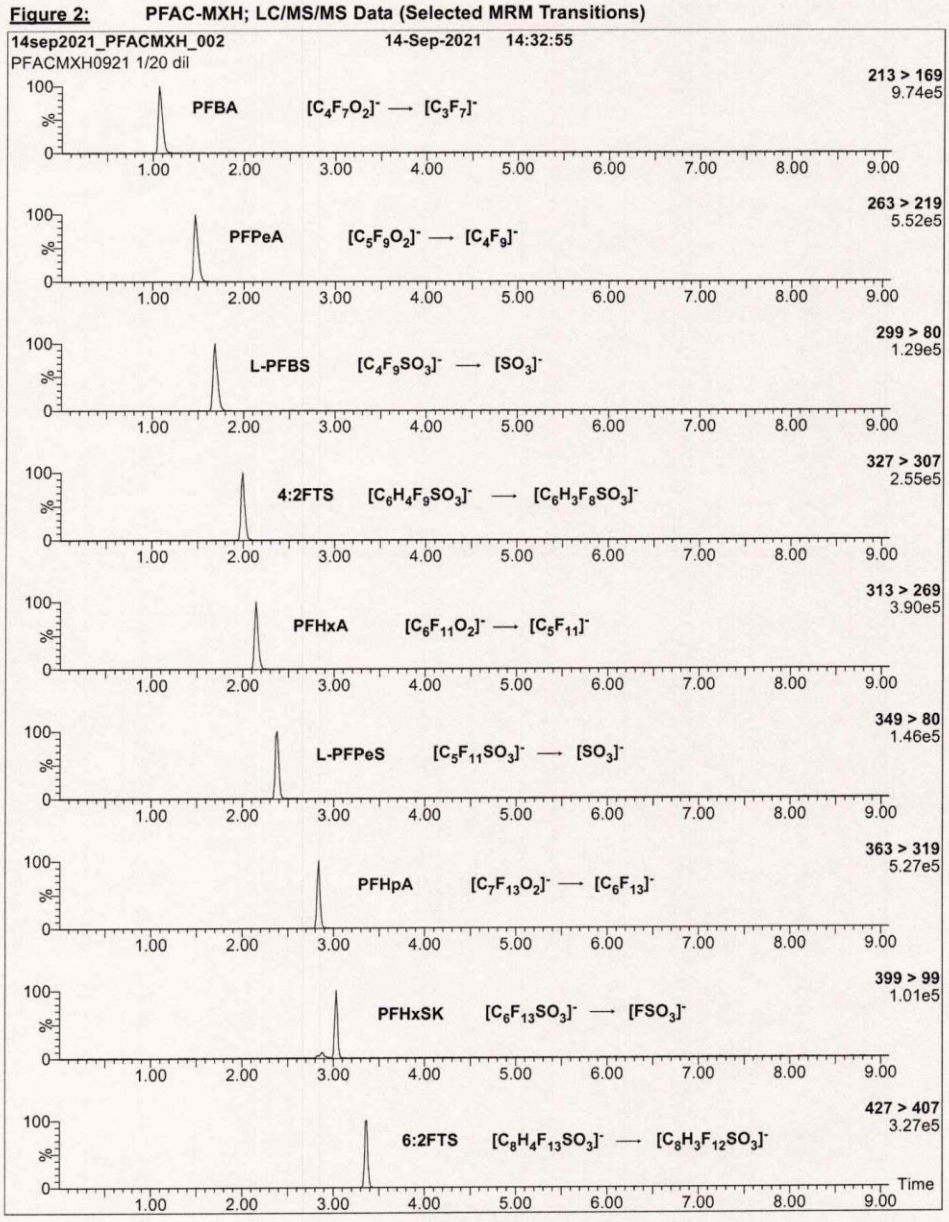


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**Table B:** **br-NMeFOSAA; Isomeric Components and Percent Composition (by $^{19}$F-NMR)***

| Isomer | Compound | Structure | Percent Composition by $^{19}$F-NMR | |
|---|---|---|---|---|
| 1 | N-methylperfluoro-1-octanesulfonamidoacetic acid | $CF_3(CF_2)_7SO_2N(CH_3)CH_2CO_2H$ | 76.0 | 76.0 |
| 2 | N-methylperfluoro-3-methylheptanesulfonamidoacetic acid | $CF_3(CF_2)_3CF(CF_3)(CF_2)_2SO_2N(CH_3)CH_2CO_2H$ | 0.7 | 24.0 |
| 3 | N-methylperfluoro-4-methylheptanesulfonamidoacetic acid | $CF_3(CF_2)_2CF(CF_3)(CF_2)_3SO_2N(CH_3)CH_2CO_2H$ | 2.0 | |
| 4 | N-methylperfluoro-5-methylheptanesulfonamidoacetic acid | $CF_3CF_2CF(CF_3)(CF_2)_4SO_2N(CH_3)CH_2CO_2H$ | 6.0 | |
| 5 | N-methylperfluoro-6-methylheptanesulfonamidoacetic acid | $CF_3CF(CF_3)(CF_2)_5SO_2N(CH_3)CH_2CO_2H$ | 14.0 | |
| 6 | N-methylperfluoro-5,5-dimethylhexanesulfonamidoacetic acid | $CF_3C(CF_3)_2(CF_2)_4SO_2N(CH_3)CH_2CO_2H$ | 0.2 | |
| 7 | Other Unidentified Isomers | | 1.1 | |

* Percent of total N-methylperfluorooctanesulfonamidoacetic acid isomers only.

**Table C:** **br-NEtFOSAA; Isomeric Components and Percent Composition (by $^{19}$F-NMR)***

| Isomer | Compound | Structure | Percent Composition by $^{19}$F-NMR | |
|---|---|---|---|---|
| 1 | N-ethylperfluoro-1-octanesulfonamidoacetic acid | $CF_3(CF_2)_7SO_2NCH_2CO_2H$ <br> $C_2H_5$ | 77.5 | 77.5 |
| 2 | N-ethylperfluoro-3-methylheptanesulfonamidoacetic acid | $CF_3(CF_2)_3CF(CF_2)_2SO_2NCH_2CO_2H$ <br> $CF_3$ $C_2H_5$ | 2.3 | 22.5 |
| 3 | N-ethylperfluoro-4-methylheptanesulfonamidoacetic acid | $CF_3(CF_2)_2CF(CF_2)_3SO_2NCH_2CO_2H$ <br> $CF_3$ $C_2H_5$ | 2.2 | |
| 4 | N-ethylperfluoro-5-methylheptanesulfonamidoacetic acid | $CF_3CF_2CF(CF_2)_4SO_2NCH_2CO_2H$ <br> $CF_3$ $C_2H_5$ | 5.4 | |
| 5 | N-ethylperfluoro-6-methylheptanesulfonamidoacetic acid | $CF_3CF(CF_2)_5SO_2NCH_2CO_2H$ <br> $CF_3$ $C_2H_5$ | 10.4 | |
| 6 | N-ethylperfluoro-5,5-dimethylhexanesulfonamidoacetic acid | $CF_3C(CF_2)_4SO_2NCH_2CO_2H$ <br> $CF_3$ $C_2H_5$ | 0.3 | |
| 7 | N-ethylperfluoro-4,5-dimethylhexanesulfonamidoacetic acid | $CF_3CFCF(CF_2)_3SO_2NCH_2CO_2H$ <br> $CF_3$ $C_2H_5$ | 0.3 | |
| 8 | N-ethylperfluoro-3,5-dimethylhexanesulfonamidoacetic acid | $CF_3CFCF_2CF(CF_2)_2SO_2NCH_2CO_2H$ <br> $CF_3$ $C_2H_5$ | 0.3 | |
| 9 | Other Unidentified Isomers | | 1.3 | |

* Percent of total N-ethylperfluorooctanesulfonamidoacetic acid isomers only.

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**Table D:** **PFHxSK; Isomeric Components and Percent Composition (by $^{19}$F-NMR)***

| Isomer | Compound | Structure | Percent Composition by $^{19}$F-NMR | |
|---|---|---|---|---|
| 1 | Potassium perfluoro-1-hexanesulfonate | $CF_3CF_2CF_2CF_2CF_2CF_2SO_3^-K^+$ | 81.1 | 81.1 |
| 2 | Potassium 1-trifluoromethylperfluoropentanesulfonate** | $CF_3CF_2CF_2CF_2CF(CF_3)SO_3^-K^+$ | 2.9 | 18.9 |
| 3 | Potassium 2-trifluoromethylperfluoropentanesulfonate | $CF_3CF_2CF_2CF(CF_3)CF_2SO_3^-K^+$ | 1.4 | |
| 4 | Potassium 3-trifluoromethylperfluoropentanesulfonate | $CF_3CF_2CF(CF_3)CF_2CF_2SO_3^-K^+$ | 5.0 | |
| 5 | Potassium 4-trifluoromethylperfluoropentanesulfonate | $CF_3CF(CF_3)CF_2CF_2CF_2SO_3^-K^+$ | 8.9 | |
| 6 | Potassium 3,3-di(trifluoromethyl)perfluorobutanesulfonate | $CF_3C(CF_3)CF_2CF_2SO_3^-K^+$ | 0.2 | |
| 7 | Other Unidentified Isomers | | 0.5 | |

* Percent of total perfluorohexanesulfonate isomers only.
** Systematic Name: Potassium perfluorohexane-2-sulfonate.

WELLINGTON LABORATORIES

CERTIFICATE OF ANALYSIS
DOCUMENTATION

# PFAC-MXH

**Native Per- and Poly-fluoroalkyl Substance Solution/Mixture**

| | |
|---|---|
| **PRODUCT CODE:** | PFAC-MXH |
| **LOT NUMBER:** | PFACMXH0921 |
| **SOLVENT(S):** | Methanol / Isopropanol (2%) / Water (<1%) |
| **DATE PREPARED:** (mm/dd/yyyy) | 09/09/2021 |
| **LAST TESTED:** (mm/dd/yyyy) | 09/14/2021 |
| **EXPIRY DATE:** (mm/dd/yyyy) | 09/14/2026 |
| **RECOMMENDED STORAGE:** | Refrigerate ampoule |

**DESCRIPTION:**

PFAC-MXH is a solution/mixture of eleven native linear perfluoroalkylcarboxylic acids ($C_4$-$C_{14}$), eight native perfluoroalkanesulfonates ($C_4$, $C_5$, $C_7$, $C_9$, $C_{10}$ and $C_{12}$ linear; $C_6$ and $C_8$ linear and branched), three native fluorotelomer sulfonates (4:2, 6:2, and 8:2), two native linear and branched perfluorooctanesulfonamidoacetic acids, and perfluoro-1-octanesulfonamide (FOSA). The components and their concentrations are given in Table A.

The individual components of this mixture all have chemical purities of >98%.

**DOCUMENTATION/ DATA ATTACHED:**

Table A: Components and Concentrations of the Solution/Mixture
Table B: Isomeric Components and Percent Composition of br-NMeFOSAA
Table C: Isomeric Components and Percent Composition of br-NEtFOSAA
Table D: Isomeric Components and Percent Composition of PFHxSK
Table E: Isomeric Components and Percent Composition of PFOSK
Figure 1: LC/MS Data (SIR)
Figure 2: LC/MS/MS Data (Selected MRM Transitions)

**ADDITIONAL INFORMATION:**

- See page 2 for further details.
- Contains 4 mole eq. of NaOH to prevent conversion of the carboxylic acids to their respective methyl esters.

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*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

**INTENDED USE:**

The products prepared by Wellington Laboratories Inc. are for laboratory use only. This certified reference material (CRM) was designed to be used as a standard for the identification and/or quantification of the specific chemical compounds it contains.

**HANDLING:**

This product should only be used by qualified personnel familiar with its potential hazards and trained in the handling of hazardous chemicals. Due care should be exercised to prevent unnecessary human contact or ingestion. All procedures should be carried out in a well-functioning fume hood and suitable gloves, eye protection, and clothing should be worn at all times. Waste should be disposed of according to national and regional regulations. Safety Data Sheets (SDSs) are available upon request.

**SYNTHESIS / CHARACTERIZATION:**

Our products are synthesized using single-product unambiguous routes whenever possible. They are then characterized, and their structures and purities confirmed, using a combination of the most relevant techniques, such as NMR, GC/MS, LC/MS/MS, SFC/UV/MS/MS, x-ray crystallography, and melting point. Isotopic purities of mass-labelled compounds are also confirmed using HRGC/HRMS and/or LC/MS/MS.

**HOMOGENEITY:**

Prior to solution preparation, crystalline material is tested for homogeneity using a variety of techniques (as stated above) and its solubility in a given diluent is taken into consideration. Duplicate solutions of a new product are prepared from the same crystalline lot and, after the addition of an appropriate internal standard, they are compared by GC/MS, LC/MS/MS, and/or SFC/UV/MS/MS. The relative response factors of the analyte of interest in each solution are required to be <5% RSD. New solution lots of existing products, as well as mixtures and calibration solutions, are compared to older lots in a similar manner. This further confirms the homogeneity of the crystalline material as well as the stability and homogeneity of the solutions in the storage containers. In order to maintain the integrity of the assigned value(s), and associated uncertainty, the dilution or injection of a subsample of this product should be performed using calibrated measuring equipment.

**UNCERTAINTY:**

The maximum combined relative standard uncertainty of our reference standard solutions is calculated using the following equation:

The combined relative standard uncertainty, $u_c(y)$, of a value $y$ and the uncertainty of the independent parameters $x_1, x_2, \ldots x_n$ on which it depends is:

$$u_c(y(x_1, x_2, \ldots x_n)) = \sqrt{\sum_{i=1}^{n} u(y, x_i)^2}$$

where x is expressed as a relative standard uncertainty of the individual parameter.

The individual uncertainties taken into account include those associated with weights (calibration of the balance) and volumes (calibration of the volumetric glassware). An expanded maximum combined percent relative uncertainty of ±5% (calculated with a coverage factor of 2 and a level of confidence of 95%) is stated on the Certificate of Analysis for all of our products.

**TRACEABILITY:**

All reference standard solutions are traceable to specific crystalline lots. The microbalances used for solution preparation are regularly calibrated by an external ISO/IEC 17025 accredited laboratory. In addition, their calibration is verified prior to each weighing using calibrated external weights traceable to an ISO/IEC 17025 accredited laboratory. All volumetric glassware used is calibrated, of Class A tolerance, and traceable to an ISO/IEC 17025 accredited laboratory. For certain products, traceability to international interlaboratory studies has also been established.

**EXPIRY DATE / PERIOD OF VALIDITY:**

Ongoing stability studies of this product have demonstrated stability in its composition and concentration, until the specified expiry date, in the unopened ampoule. Monitoring for any degradation or change in concentration of the listed analyte(s) is performed on a routine basis.

**LIMITED WARRANTY:**

At the time of shipment, all products are warranted to be free of defects in material and workmanship and to conform to the stated technical and purity specifications.

**QUALITY MANAGEMENT:**

This product was produced using a Quality Management System registered to the latest versions of ISO 9001 by SAI Global, ISO/IEC 17025 by the Canadian Association for Laboratory Accreditation Inc. (CALA; A1226), and ISO 17034 by ANSI National Accreditation Board (ANAB; AR-1523).

CALA Testing Accreditation No. A1226

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER

**For additional information or assistance concerning this or any other products from Wellington Laboratories Inc., please visit our website at www.well-labs.com or contact us directly at info@well-labs.com**

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

PFACMXH0921 (2 of 11)
rev0

**Table A:** **PFAC-MXH; Components and Concentrations (µg/mL, ± 5% in methanol / isopropanol (2%) / water (<1%))**

| Compound | Acronym | Concentration* (µg/mL) | Peak Assignment in Figure 1 |
|---|---|---|---|
| Perfluoro-n-butanoic acid | PFBA | 4.00 | 1 |
| Perfluoro-n-pentanoic acid | PFPeA | 2.00 | 2 |
| Perfluoro-n-hexanoic acid | PFHxA | 1.00 | 5 |
| Perfluoro-n-heptanoic acid | PFHpA | 1.00 | 7 |
| Perfluoro-n-octanoic acid | PFOA | 1.00 | 11 |
| Perfluoro-n-nonanoic acid | PFNA | 1.00 | 14 |
| Perfluoro-n-decanoic acid | PFDA | 1.00 | 18 |
| Perfluoro-n-undecanoic acid | PFUdA | 1.00 | 23 |
| Perfluoro-n-dodecanoic acid | PFDoA | 1.00 | 26 |
| Perfluoro-n-tridecanoic acid | PFTrDA | 1.00 | 27 |
| Perfluoro-n-tetradecanoic acid | PFTeDA | 1.00 | 29 |
| Perfluoro-1-octanesulfonamide | FOSA | 1.00 | 25 |
| N-methylperfluorooctanesulfonamidoacetic acid [a] | N-MeFOSAA: linear isomer | 0.760 | 20 |
| | N-MeFOSAA: ∑ branched isomers | 0.240 | 17 |
| N-ethylperfluorooctanesulfonamidoacetic acid [b] | N-EtFOSAA: linear isomer | 0.775 | 22 |
| | N-EtFOSAA: ∑ branched isomers | 0.225 | 21 |

| Compound | Acronym | Concentration* (µg/mL) | | Peak Assignment in Figure 1 |
|---|---|---|---|---|
| | | as the salt | as the acid | |
| Potassium perfluoro-1-butanesulfonate | L-PFBS | 1.00 | 0.887 | 3 |
| Sodium perfluoro-1-pentanesulfonate | L-PFPeS | 1.00 | 0.941 | 6 |
| Potassium perfluorohexanesulfonate [c] | PFHxSK: linear isomer | 0.811 | 0.741 | 9 |
| | PFHxSK: ∑ branched isomers | 0.189 | 0.173 | 8 |
| Sodium perfluoro-1-heptanesulfonate | L-PFHpS | 1.00 | 0.953 | 12 |
| Potassium perfluorooctanesulfonate [d] | PFOSK: linear isomer | 0.788 | 0.732 | 15 |
| | PFOSK: ∑ branched isomers | 0.211 | 0.196 | 13 |
| Sodium perfluoro-1-nonanesulfonate | L-PFNS | 1.00 | 0.962 | 19 |
| Sodium perfluoro-1-decanesulfonate | L-PFDS | 1.00 | 0.965 | 24 |
| Sodium perfluoro-1-dodecanesulfonate | L-PFDoS | 1.00 | 0.970 | 28 |
| Sodium 1H,1H,2H,2H-perfluorohexanesulfonate | 4:2FTS | 4.00 | 3.75 | 4 |
| Sodium 1H,1H,2H,2H-perfluorooctanesulfonate | 6:2FTS | 4.00 | 3.80 | 10 |
| Sodium 1H,1H,2H,2H-perfluorodecanesulfonate | 8:2FTS | 4.00 | 3.84 | 16 |

[a] See Table B for percent composition of linear and branched N-MeFOSAA isomers.
[b] See Table C for percent composition of linear and branched N-EtFOSAA isomers.
[c] See Table D for percent composition of linear and branched PFHxSK isomers.
[d] See Table E for percent composition of linear and branched PFOSK isomers.

* Concentrations have been rounded to three significant figures.

**Certified By:** _____ **Date:** 09/23/2021 (mm/dd/yyyy)
B.G. Chittim, General Manager

*Form#:13, Issued 2004-11-10*
*Revision#:9, Revised 2020-12-23*

PFACMXH0921 (3 of 11)
rev0

YORK
ANALYTICAL LABORATORIES, INC.

## Analytical Standard Record

Standard ID: **Y22B201**

| | | | |
|---|---|---|---|
| Description: | PFAC-MXH STOCK PFAS EPA 1633 | Prepared: | 02/17/2022 |
| Standard Type: | Other | **Expires:** | **09/14/2026** |
| Solvent: | MeOH/IPA/H2O | Prepared By: | Robert Q. Bradley |
| Final Volume (mls): | 1 | Department: | PFAS |
| Vials: | 1 | Lot No.: | PFACMXH0921 |
| Vendor: | Wellington Laboratories | | |

Comments:

| Analyte | CAS Number | Concentration | Units |
|---|---|---|---|
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid | 39108-34-4 | 3.84 | ug/mL |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid | 757124-72-4 | 3.75 | ug/mL |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid | 27619-97-2 | 3.8 | ug/mL |
| N-EtFOSAA | 2991-50-6 | 1 | ug/mL |
| N-MeFOSAA | 2355-31-9 | 1 | ug/mL |
| Perfluoro-1-decanesulfonic acid (PFDS) | 335-77-3 | 0.965 | ug/mL |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 375-92-8 | 0.953 | ug/mL |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 68259-12-1 | 0.962 | ug/mL |
| Perfluoro-1-octanesulfonamide (FOSA) | 754-91-6 | 1 | ug/mL |
| Perfluoro-1-pentanesulfonate (PFPeS) | 2706-91-4 | 0.941 | ug/mL |
| Perfluorobutanesulfonic acid (PFBS) | 375-73-5 | 0.887 | ug/mL |
| Perfluorodecanesulfonic acid(PFDS) | 335-77-3 | 0.965 | ug/mL |
| Perfluorodecanoic acid (PFDA) | 335-76-2 | 1 | ug/mL |
| Perfluorododecanoic acid (PFDoA) | 307-55-1 | 1 | ug/mL |
| Perfluoroheptanoic acid (PFHpA) | 375-85-9 | 1 | ug/mL |
| Perfluorohexanesulfonic acid (PFHxS) | 355-46-4 | 0.914 | ug/mL |
| Perfluorohexanoic acid (PFHxA) | 307-24-4 | 1 | ug/mL |
| Perfluoro-n-butanoic acid (PFBA) | 375-22-4 | 4 | ug/mL |
| Perfluorononanoic acid (PFNA) | 375-95-1 | 1 | ug/mL |
| Perfluorooctanesulfonic acid (PFOS) | 1763-23-1 | 0.928 | ug/mL |
| Perfluorooctanoic acid (PFOA) | 335-67-1 | 1 | ug/mL |
| Perfluoropentanoic acid (PFPeA) | 2706-90-3 | 1 | ug/mL |
| Perfluorotetradecanoic acid (PFTA) | 376-06-7 | 1 | ug/mL |
| Perfluorotridecanoic acid (PFTrDA) | 72629-94-8 | 1 | ug/mL |
| Perfluoroundecanoic acid (PFUnA) | 2058-94-8 | 1 | ug/mL |

Reviewed By Date

Page 1 of 1

## Attachment 4 – Calibration Concentrations, nominal

| Calibration Solutions (ng/mL) Compound<br>CS1 (LOQ) CS2 Perfluoroalkyl carboxylic | | | CS3 | CS4 (CV[1]) | CS5 | CS6 | CS7[2] |
|---|---|---|---|---|---|---|---|
| **acids** | | | | | | | |
| PFBA | 0.8 | 2 | 5 | 10 | 20 | 50 | 250 |
| PFPeA | 0.4 | 1 | 2.5 | 5 | 10 | 25 | 125 |
| PFHxA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFHpA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFOA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFNA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFDA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFUnA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFDoA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFTrDA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFTeDA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| **Perfluoroalkyl sulfonic acids** | | | | | | | |
| PFBS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFPeS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFHxS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFHpS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFOS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFNS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFDS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| PFDoS | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| **Fluorotelomer sulfonic acids** | | | | | | | |
| 4:2FTS | 0.8 | 2 | 5 | 10 | 20 | 50 | NA |
| 6:2FTS | 0.8 | 2 | 5 | 10 | 20 | 50 | NA |
| 8:2FTS | 0.8 | 2 | 5 | 10 | 20 | 50 | NA |
| **Perfluorooctane sulfonamides** | | | | | | | |
| PFOSA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| NMeFOSA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| NEtFOSA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| **Perfluorooctane sulfonamidoacetic acids** | | | | | | | |
| NMeFOSAA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| NEtFOSAA | 0.2 | 0.5 | 1.25 | 2.5 | 5 | 12.5 | 62.5 |
| **Perfluorooctane sulfonamide ethanols** | | | | | | | |
| NMeFOSE | 2 | 5 | 12.5 | 25 | 50 | 125 | 625 |
| NEtFOSE | 2 | 5 | 12.5 | 25 | 50 | 125 | 625 |
| **Per- and polyfluoroether carboxylic acids** | | | | | | | |
| HFPO-DA | 0.8 | 2 | 5 | 10 | 20 | 50 | 250 |
| ADONA | 0.8 | 2 | 5 | 10 | 20 | 50 | 250 |
| PFMPA | 0.4 | 1 | 2.5 | 5 | 10 | 25 | 125 |
| PFMBA | 0.4 | 1 | 2.5 | 5 | 10 | 25 | 125 |
| NFDHA | 0.4 | 1 | 2.5 | 5 | 10 | 25 | 125 |
| **Ether sulfonic acids** | | | | | | | |
| 9Cl-PF3ONS | 0.8 | 2 | 5 | 10 | 20 | 50 | 250 |
| 11Cl-PF3OUdS | 0.8 | 2 | 5 | 10 | 20 | 50 | 250 |
| PFEESA | 0.4 | 1 | 2.5 | 5 | 10 | 25 | 125 |

| Calibration Solutions (ng/mL) Compound<br>CS1 (LOQ) | CS2 Fluorotelomer carboxylic | | CS3 | CS4 (CV[1]) | CS5 | CS6 | CS7[2] |
|---|---|---|---|---|---|---|---|
| **acids** | | | | | | | |
| 3:3FTCA | 1.0 | 2.5 | 6.26 | 12.5 | 25 | 62.4 | 312 |
| 5:3FTCA | 5.0 | 12.5 | 31.3 | 62.5 | 125 | 312 | 1560 |
| 7:3FTCA | 5.0 | 12.5 | 31.3 | 62.5 | 125 | 312 | 1560 |
| **Extracted Internal Standard (EIS) Analytes** | | | | | | | |
| $^{13}C_4$-PFBA | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| $^{13}C_5$-PFPeA | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| $^{13}C_5$-PFHxA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_4$-PFHpA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_8$-PFOA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_9$-PFNA | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 |
| $^{13}C_6$-PFDA | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 |
| $^{13}C_7$-PFUnA | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 |
| $^{13}C_2$-PFDoA | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 |
| $^{13}C_2$-PFTeDA | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 |
| $^{13}C_3$-PFBS | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_3$-PFHxS | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_8$-PFOS | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_2$-4:2FTS | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| $^{13}C_2$-6:2FTS | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| $^{13}C_2$-8:2FTS | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| $^{13}C_8$-PFOSA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $D_3$-NMeFOSA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $D_5$-NEtFOSA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $D_3$-NMeFOSAA | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| $D_5$-NEtFOSAA | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| $D_7$-NMeFOSE | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| $D_9$-NEtFOSE | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| $^{13}C_3$-HFPO-DA | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| **Non-extracted Internal Standard (NIS) Analytes** | | | | | | | |
| $^{13}C_3$-PFBA | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| $^{13}C_2$-PFHxA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_4$-PFOA | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_5$-PFNA | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 |
| $^{13}C_2$-PFDA | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 |
| $^{18}O_2$-PFHxS | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| $^{13}C_4$-PFOS | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |

[1] This calibration point is used as the calibration verification (CV)

[2] A minimum of six contiguous calibrations standards are required for linear models and a minimum of seven calibration standards are required for second-order models.

# Attachment 5 -HPLC Method Parameters

## HPLC Acquisition Method Report

Stroke A
- **Automatic Stroke Calculation A**: Yes

Compress A
- **Compressibility Mode A**: Compressibility Value Set
- **Compressibility A**: 70 10e-6/bar

Compress B
- **Compressibility Mode B**: Compressibility Value Set
- **Compressibility B**: 90 10e-6/bar

Stop Time
- **Stoptime Mode**: Time set
- **Stoptime**: 10.00 min

Post Time
- **Posttime Mode**: Time set
- **Posttime**: 1.50 min

Injection
- Injection with needle wash
- 3.00 µL

Solvent Composition

| | Channel | Name 1 | Name 2 | Selected | Used | Percent |
|---|---|---|---|---|---|---|
| 1 | A | Water 5mM ammonium acetate | | Ch. 1 | Yes | 90.00 % |
| 2 | B | Methanol | | Ch. 1 | Yes | 10.00 % |

Timetable

| | Time | A | B | Flow |
|---|---|---|---|---|
| 1 | 3.50 min | 50.00 % | 50.00 % | 0.400 mL/min |
| 2 | 8.00 min | 10.00 % | 90.00 % | 0.400 mL/min |
| 3 | 8.50 min | 90.00 % | 10.00 % | 0.400 mL/min |

Name: **Column Comp.** Module: **G1316C**

Left Temperature Control
- **Temperature Control Mode**: Temperature Set
- **Temperature**: 50.0 °C

Enable Analysis Left Temperature
- **Enable Analysis Left Temperature On**: Yes
- **Enable Analysis Left Temperature Value**: 0.8 °C

Right Temperature Control
- **Right temperature Control Mode**: Temperature Set
- **Right temperature**: 50.0 °C

Enable Analysis Right Temperature
- **Enable Analysis Right Temperature On**: Yes
- **Enable Analysis Right Temperature Value**: 0.8 °C

Stop Time
- **Stoptime Mode**: As pump/injector

Post Time
- **Posttime Mode**: Off

Timetable

**Valve Position**: Position 1 (Port 1 -> 2)

**Ready when front door open**: Yes

# Attachment 6 - Triple Quadrupole Acquisition Method

## Acquisition Method Report

Agilent Technologies

### Acquisition Method Info

**Method Name** PFAS1633_ACQ_092922.m

**Method Path** D:\MassHunter\methods\PFAS1633_ACQ_092922.m

**Method Description** EPA 1633_Target PFAS Isotope Dilution_Acquisition

**Device List**

HiP Sampler
Binary Pump
Column Comp.
QQQ

**MS QQQ Mass Spectrometer**

| | | | |
|---|---|---|---|
| **Ion Source** | AJS ESI | **Tune File** | D:\MassHunter\Tune\QQQ\G6460C\atunes.TUNE.XML |
| **Stop Mode** | No Limit/As Pump | **Stop Time (min)** | 1 |
| **Time Filter** | On | **Time Filter Width (min)** | 0.07 |
| **LC->Waste Pre Row** | N/A | **LC->Waste Post Row** | N/A |

**Time Segments**

| Index | Start Time (min) | Scan Type | Ion Mode | Div Valve | Delta EMV | Store | Cycle Time (ms) | Triggered? | MRM Repeats |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | DynamicMRM | ESI+Agilent Jet Stream | To MS | 350 | Yes | 550 | Yes | 3 |

**Time Segment 1**

**Scan Segments**

| Cpd Name | ISTD? | Prec Ion | MS1 Res | Prod Ion | MS2 Res | Primary | Trigger | Frag (V) | CE (V) | Cell Acc (V) | Ret Time (min) | Ret Window | Polarity |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11-Cl-PF3OUdS | No | 631 | Unit/Enh (6490) | 451 | Unit/Enh (6490) | Yes | No | 170 | 33 | 4 | 7.62 | 3 | Negative |
| 1H,1H,2H,2H-perfluoro-1-decanesulfonate (8 2F TS) | No | 527 | Unit/Enh (6490) | 507 | Unit/Enh (6490) | Yes | No | 170 | 28 | 4 | 7.14 | 3 | Negative |
| 1H,1H,2H,2H-perfluoro-1-decanesulfonate (8 2F TS) | No | 527 | Unit/Enh (6490) | 80.9 | Unit/Enh (6490) | Yes | No | 170 | 40 | 4 | 7.14 | 3 | Negative |
| 1H,1H,2H,2H-perfluoro-1-hexanesulfonate (4 2F TS) | No | 327 | Unit/Enh (6490) | 307 | Unit/Enh (6490) | Yes | No | 162 | 20 | 4 | 4.788 | 3 | Negative |
| 1H,1H,2H,2H-perfluoro-1-hexanesulfonate (4 2F TS) | No | 327 | Unit/Enh (6490) | 80.9 | Unit/Enh (6490) | Yes | No | 162 | 36 | 4 | 4.788 | 3 | Negative |
| 1H,1H,2H,2H-perfluoro-1-octanesulfonate (6 2F TS) | No | 427 | Unit/Enh (6490) | 407 | Unit/Enh (6490) | Yes | No | 162 | 24 | 4 | 6.168 | 3 | Negative |
| 1H,1H,2H,2H-perfluoro-1-octanesulfonate (6 2F TS) | No | 427 | Unit/Enh (6490) | 79.7 | Unit/Enh (6490) | Yes | No | 162 | 48 | 4 | 6.168 | 3 | Negative |
| 3:3FTCA | No | 241 | Unit/Enh (6490) | 177 | Unit/Enh (6490) | Yes | No | 74 | 4 | 4 | 3.4 | 3 | Negative |
| 3-3FTCA | No | 241 | Unit/Enh (6490) | 117 | Unit/Enh (6490) | Yes | No | 74 | 44 | 4 | 3.4 | 3 | Negative |

Report generation date: 18-Oct-2022 09:01:43 AM

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## Acquisition Method Report

Agilent Technologies

| Cpd Name | ISTD? | Prec Ion | MS1 Res | Prod Ion | MS2 Res | Primary | Trigger | Frag (V) | CE (V) | Cell Acc (V) | Ret Time (min) | Ret Window | Polarity |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-3FTCA | No | 341 | Unit/Enh (6490) | 237 | Unit/Enh (6490) | Yes | No | 84 | 12 | 4 | 5.73 | 3 | Negative |
| 5-3FTCA | No | 341 | Unit/Enh (6490) | 217 | Unit/Enh (6490) | Yes | No | 84 | 24 | 4 | 5.73 | 3 | Negative |
| 7-3FTCA | No | 441 | Unit/Enh (6490) | 337 | Unit/Enh (6490) | Yes | No | 76 | 12 | 4 | 6.7 | 3 | Negative |
| 7-3FTCA | No | 441 | Unit/Enh (6490) | 317 | Unit/Enh (6490) | Yes | No | 76 | 24 | 4 | 6.7 | 3 | Negative |
| 9-Cl-PF3ONS | No | 531 | Unit/Enh (6490) | 351 | Unit/Enh (6490) | Yes | No | 175 | 29 | 4 | 6.89 | 3 | Negative |
| ADONA | No | 377 | Unit/Enh (6490) | 251 | Unit/Enh (6490) | Yes | No | 103 | 9 | 4 | 5.62 | 3 | Negative |
| ADONA | No | 377 | Unit/Enh (6490) | 85 | Unit/Enh (6490) | Yes | No | 103 | 37 | 4 | 5.62 | 3 | Negative |
| d3-NMeFOSA | No | 515 | Unit/Enh (6490) | 219 | Unit/Enh (6490) | Yes | No | 134 | 20 | 4 | 7.17 | 3 | Negative |
| d3-N-MeFOSAA | No | 572.99 | Unit/Enh (6490) | 418.8 | Unit/Enh (6490) | Yes | No | 130 | 20 | 4 | 7.17 | 3 | Negative |
| d5-NEtFOSA | No | 531 | Unit/Enh (6490) | 219 | Unit/Enh (6490) | Yes | No | 150 | 20 | 4 | 8.52 | 3 | Negative |
| d5-NEtFOSA | No | 531 | Unit/Enh (6490) | 169 | Unit/Enh (6490) | Yes | No | 150 | 20 | 4 | 8.52 | 3 | Negative |
| d5-N-EtFOSAA | No | 589.02 | Unit/Enh (6490) | 530.9 | Unit/Enh (6490) | Yes | No | 130 | 20 | 4 | 7.36 | 3 | Negative |
| d5-N-EtFOSAA | No | 589.02 | Unit/Enh (6490) | 418.8 | Unit/Enh (6490) | Yes | No | 130 | 20 | 4 | 7.36 | 3 | Negative |
| d7-NMeFOSE | No | 623 | Unit/Enh (6490) | 310 | Unit/Enh (6490) | Yes | No | 150 | 15 | 4 | 8.28 | 3 | Negative |
| d7-NMeFOSE | No | 623 | Unit/Enh (6490) | 59 | Unit/Enh (6490) | Yes | No | 88 | 15 | 4 | 8.28 | 3 | Negative |
| d9-NEtFOSE | No | 639 | Unit/Enh (6490) | 59 | Unit/Enh (6490) | Yes | No | 150 | 15 | 4 | 8.6 | 3 | Negative |
| HFPO-DA | No | 285 | Unit/Enh (6490) | 169.1 | Unit/Enh (6490) | Yes | No | 100 | 20 | 4 | 4.95 | 3 | Negative |
| M2-4-2FTS | No | 329 | Unit/Enh (6490) | 309 | Unit/Enh (6490) | Yes | No | 156 | 20 | 4 | 4.787 | 3 | Negative |
| M2-4-2FTS | No | 329 | Unit/Enh (6490) | 81 | Unit/Enh (6490) | Yes | No | 156 | 28 | 4 | 4.787 | 3 | Negative |
| M2-6-2FTS | No | 429 | Unit/Enh (6490) | 409 | Unit/Enh (6490) | Yes | No | 162 | 24 | 4 | 6.01 | 3 | Negative |
| M2-6-2FTS | No | 429 | Unit/Enh (6490) | 81 | Unit/Enh (6490) | Yes | No | 162 | 40 | 4 | 6.01 | 3 | Negative |
| M2-8-2FTS | No | 529 | Unit/Enh (6490) | 509 | Unit/Enh (6490) | Yes | No | 165 | 28 | 4 | 6.98 | 3 | Negative |
| M2-8-2FTS | No | 529 | Unit/Enh (6490) | 81 | Unit/Enh (6490) | Yes | No | 165 | 40 | 4 | 6.98 | 3 | Negative |
| M2PFTeDA | No | 715 | Unit/Enh (6490) | 670 | Unit/Enh (6490) | Yes | No | 62 | 12 | 4 | 8.25 | 3 | Negative |
| M3-HFPO-DA | No | 287 | Unit/Enh (6490) | 169 | Unit/Enh (6490) | Yes | No | 90 | 5 | 4 | 4.99 | 3 | Negative |
| M3PFBA | Yes | 216 | Unit/Enh (6490) | 172 | Unit/Enh (6490) | Yes | No | 90 | 5 | 4 | 1.2 | 2 | Negative |
| M3PFBS | No | 302 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 114 | 32 | 4 | 3.94 | 3 | Negative |
| M3PFBS | No | 302 | Unit/Enh (6490) | 79.9 | Unit/Enh (6490) | Yes | No | 114 | 40 | 4 | 3.94 | 3 | Negative |
| M3PFHxS | No | 402 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 165 | 40 | 4 | 5.55 | 3 | Negative |
| M3PFHxS | No | 402 | Unit/Enh (6490) | 80 | Unit/Enh (6490) | Yes | No | 165 | 48 | 4 | 5.55 | 3 | Negative |
| M4PFHpA | No | 367 | Unit/Enh (6490) | 322 | Unit/Enh (6490) | Yes | No | 124 | 8 | 4 | 5.601 | 3 | Negative |
| M5PFHxA | No | 318 | Unit/Enh (6490) | 273 | Unit/Enh (6490) | Yes | No | 70 | 4 | 4 | 5.47 | 3 | Negative |
| M5PFHxA | No | 318 | Unit/Enh (6490) | 120 | Unit/Enh (6490) | Yes | No | 70 | 4 | 4 | 5.47 | 3 | Negative |
| M6PFDA | No | 519 | Unit/Enh (6490) | 473.9 | Unit/Enh (6490) | Yes | No | 59 | 8 | 4 | 6.99 | 3 | Negative |
| M7PFUdA | No | 570 | Unit/Enh (6490) | 525 | Unit/Enh (6490) | Yes | No | 64 | 8 | 4 | 7.38 | 3 | Negative |
| MPFDA | Yes | 514.98 | Unit/Enh (6490) | 469.8 | Unit/Enh (6490) | Yes | No | 94 | 5 | 4 | 6.972 | 2 | Negative |
| MPFHxA | Yes | 314.99 | Unit/Enh (6490) | 269.8 | Unit/Enh (6490) | Yes | No | 86 | 4 | 4 | 4.705 | 2 | Negative |
| MPFHxA | Yes | 314.99 | Unit/Enh (6490) | 120 | Unit/Enh (6490) | Yes | No | 86 | 4 | 4 | 4.705 | 2 | Negative |
| MPFHxS | Yes | 403 | Unit/Enh (6490) | 103 | Unit/Enh (6490) | Yes | No | 110 | 37 | 4 | 5.63 | 2 | Negative |
| MPFHxS | Yes | 403 | Unit/Enh (6490) | 84 | Unit/Enh (6490) | Yes | No | 110 | 40 | 4 | 5.63 | 2 | Negative |
| MPFNA | Yes | 468 | Unit/Enh (6490) | 423 | Unit/Enh (6490) | Yes | No | 66 | 4 | 4 | 6.541 | 2 | Negative |
| MPFOA | Yes | 417 | Unit/Enh (6490) | 372 | Unit/Enh (6490) | Yes | No | 84 | 4 | 4 | 6.03 | 2 | Negative |
| MPFOS | Yes | 502.96 | Unit/Enh (6490) | 99 | Unit/Enh (6490) | Yes | No | 148 | 48 | 4 | 6.57 | 3 | Negative |

## Acquisition Method Report

Agilent Technologies

| Cpd Name | ISTD? | Prec Ion | MS1 Res | Prod Ion | MS2 Res | Primary | Trigger | Frag (V) | CE (V) | Cell Acc (V) | Ret Time (min) | Ret Window | Polarity |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MPFOS | Yes | 502.96 | Unit/Enh (6490) | 80 | Unit/Enh (6490) | Yes | No | 148 | 54 | 4 | 6.57 | 3 | Negative |
| NEtFOSA | No | 526 | Unit/Enh (6490) | 219 | Unit/Enh (6490) | Yes | No | 120 | 20 | 4 | 8.528 | 3 | Negative |
| NEtFOSA | No | 526 | Unit/Enh (6490) | 169 | Unit/Enh (6490) | Yes | No | 120 | 20 | 4 | 8.528 | 3 | Negative |
| N-EtFOSAA | No | 584 | Unit/Enh (6490) | 525.9 | Unit/Enh (6490) | Yes | No | 130 | 20 | 4 | 7.521 | 3 | Negative |
| N-EtFOSAA | No | 584 | Unit/Enh (6490) | 418.8 | Unit/Enh (6490) | Yes | No | 130 | 20 | 4 | 7.521 | 3 | Negative |
| NEtFOSE | No | 630 | Unit/Enh (6490) | 59 | Unit/Enh (6490) | Yes | No | 120 | 20 | 4 | 8.301 | 3 | Negative |
| NFDHA | No | 295 | Unit/Enh (6490) | 201.1 | Unit/Enh (6490) | Yes | No | 92 | 2 | 4 | 4.641 | 3 | Negative |
| NFDHA | No | 295 | Unit/Enh (6490) | 84.9 | Unit/Enh (6490) | Yes | No | 92 | 34 | 4 | 4.641 | 3 | Negative |
| NMeFOSA | No | 512 | Unit/Enh (6490) | 219 | Unit/Enh (6490) | Yes | No | 120 | 20 | 4 | 8.298 | 3 | Negative |
| NMeFOSA | No | 512 | Unit/Enh (6490) | 169 | Unit/Enh (6490) | Yes | No | 120 | 20 | 4 | 8.298 | 3 | Negative |
| N-MeFOSAA | No | 570 | Unit/Enh (6490) | 511.9 | Unit/Enh (6490) | Yes | No | 150 | 20 | 4 | 7.335 | 3 | Negative |
| N-MeFOSAA | No | 570 | Unit/Enh (6490) | 418.9 | Unit/Enh (6490) | Yes | No | 150 | 20 | 4 | 7.335 | 3 | Negative |
| NMeFOSE | No | 616 | Unit/Enh (6490) | 59 | Unit/Enh (6490) | Yes | No | 120 | 20 | 4 | 8.301 | 3 | Negative |
| Perfluoro-1-[13C8]octanesulfonamide (M8FOSA) | No | 506 | Unit/Enh (6490) | 78 | Unit/Enh (6490) | Yes | No | 162 | 48 | 4 | 7.59 | 3 | Negative |
| Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS) | No | 507 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 174 | 48 | 4 | 6.59 | 3 | Negative |
| Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS) | No | 507 | Unit/Enh (6490) | 80 | Unit/Enh (6490) | Yes | No | 174 | 54 | 4 | 6.59 | 3 | Negative |
| Perfluoro-1-decanesulfonate (L-PFDS) | No | 598.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 156 | 50 | 4 | 7.546 | 3 | Negative |
| Perfluoro-1-decanesulfonate (L-PFDS) | No | 598.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 100 | 60 | 4 | 7.546 | 3 | Negative |
| Perfluoro-1-heptanesulfonate (L-PFHpS) | No | 448.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 162 | 48 | 4 | 6.252 | 3 | Negative |
| Perfluoro-1-heptanesulfonate (L-PFHpS) | No | 448.9 | Unit/Enh (6490) | 80 | Unit/Enh (6490) | Yes | No | 162 | 48 | 4 | 6.252 | 3 | Negative |
| Perfluoro-1-octanesulfonamide (FOSA) | No | 497.9 | Unit/Enh (6490) | 478 | Unit/Enh (6490) | Yes | No | 156 | 100 | 4 | 7.651 | 3 | Negative |
| Perfluoro-1-octanesulfonamide (FOSA) | No | 497.9 | Unit/Enh (6490) | 78 | Unit/Enh (6490) | Yes | No | 156 | 40 | 4 | 7.651 | 3 | Negative |
| Perfluoro-1-pentanesulfonate (L-PFPeS) | No | 348.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 150 | 36 | 4 | 5.042 | 3 | Negative |
| Perfluoro-1-pentanesulfonate (L-PFPeS) | No | 348.9 | Unit/Enh (6490) | 79.9 | Unit/Enh (6490) | Yes | No | 150 | 40 | 4 | 5.042 | 3 | Negative |

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## Acquisition Method Report

Agilent Technologies

| Cpd Name | ISTD? | Prec Ion | MS1 Res | Prod Ion | MS2 Res | Primary | Trigger | Frag (V) | CE (V) | Cell Acc (V) | Ret Time (min) | Ret Window | Polarity |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | No | 298.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 150 | 32 | 4 | 4.042 | 3 | Negative |
| Perfluorobutanesulfonic acid (PFBS) | No | 298.9 | Unit/Enh (6490) | 79.9 | Unit/Enh (6490) | Yes | No | 150 | 36 | 4 | 4.042 | 3 | Negative |
| Perfluorodecanoic acid (PFDA) | No | 513 | Unit/Enh (6490) | 468.8 | Unit/Enh (6490) | Yes | No | 90 | 8 | 4 | 7.158 | 3 | Negative |
| Perfluorodecanoic acid (PFDA) | No | 513 | Unit/Enh (6490) | 268.8 | Unit/Enh (6490) | Yes | No | 90 | 16 | 4 | 7.158 | 3 | Negative |
| Perfluorododecanesulfonic acid (PFDoS) | No | 699 | Unit/Enh (6490) | 99 | Unit/Enh (6490) | Yes | No | 100 | 60 | 4 | 7.984 | 3 | Negative |
| Perfluorododecanesulfonic acid (PFDoS) | No | 699 | Unit/Enh (6490) | 80 | Unit/Enh (6490) | Yes | No | 156 | 50 | 4 | 7.984 | 3 | Negative |
| Perfluorododecanoic acid (PFDoA) | No | 613 | Unit/Enh (6490) | 568.8 | Unit/Enh (6490) | Yes | No | 90 | 12 | 4 | 7.876 | 3 | Negative |
| Perfluorododecanoic acid (PFDoA) | No | 613 | Unit/Enh (6490) | 168.7 | Unit/Enh (6490) | Yes | No | 90 | 28 | 4 | 7.876 | 3 | Negative |
| Perfluoroheptanoic acid (PFHpA) | No | 363 | Unit/Enh (6490) | 318.8 | Unit/Enh (6490) | Yes | No | 90 | 8 | 4 | 5.601 | 3 | Negative |
| Perfluoroheptanoic acid (PFHpA) | No | 363 | Unit/Enh (6490) | 168.9 | Unit/Enh (6490) | Yes | No | 90 | 16 | 4 | 5.601 | 3 | Negative |
| Perfluorohexanesulfonic acid (PFHxS) | No | 398.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 150 | 40 | 4 | 5.685 | 3 | Negative |
| Perfluorohexanesulfonic acid (PFHxS) | No | 398.9 | Unit/Enh (6490) | 79.9 | Unit/Enh (6490) | Yes | No | 150 | 44 | 4 | 5.685 | 3 | Negative |
| Perfluorohexanoic acid (PFHxA) | No | 313 | Unit/Enh (6490) | 268.9 | Unit/Enh (6490) | Yes | No | 70 | 4 | 4 | 4.856 | 3 | Negative |
| Perfluorohexanoic acid (PFHxA) | No | 313 | Unit/Enh (6490) | 119 | Unit/Enh (6490) | Yes | No | 70 | 20 | 4 | 4.856 | 3 | Negative |
| Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA) | No | 615 | Unit/Enh (6490) | 570 | Unit/Enh (6490) | Yes | No | 53 | 8 | 4 | 7.71 | 3 | Negative |
| Perfluoro-n-[13C4]butanoic acid (MPFBA) | No | 217 | Unit/Enh (6490) | 172 | Unit/Enh (6490) | Yes | No | 59 | 4 | 4 | 1.22 | 3 | Negative |
| Perfluoro-n-[13C5]pentanoic acid (M5PFPeA) | No | 268 | Unit/Enh (6490) | 223 | Unit/Enh (6490) | Yes | No | 62 | 4 | 4 | 3.44 | 3 | Negative |
| Perfluoro-n-[13C8]octanoic acid (M8PFOA) | No | 421 | Unit/Enh (6490) | 376 | Unit/Enh (6490) | Yes | No | 59 | 4 | 4 | 6.05 | 3 | Negative |
| Perfluoro-n-[13C8]octanoic acid (M8PFOA) | No | 421 | Unit/Enh (6490) | 172 | Unit/Enh (6490) | Yes | No | 59 | 16 | 4 | 6.05 | 3 | Negative |

## Acquisition Method Report

Agilent Technologies

| Cpd Name | ISTD? | Prec Ion | MS1 Res | Prod Ion | MS2 Res | Primary | Trigger | Frag (V) | CE (V) | Cell Acc (V) | Ret Time (min) | Ret Window | Polarity |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-n-[13C9]nonanoic acid (M9PFNA) | No | 472 | Unit/Enh (6490) | 427 | Unit/Enh (6490) | Yes | No | 59 | 8 | 4 | 6.56 | 3 | Negative |
| Perfluoro-n-[13C9]nonanoic acid (M9PFNA) | No | 472 | Unit/Enh (6490) | 223 | Unit/Enh (6490) | Yes | No | 59 | 16 | 4 | 6.56 | 3 | Negative |
| Perfluoro-n-butanoic acid (PFBA) | No | 213 | Unit/Enh (6490) | 169.9 | Unit/Enh (6490) | Yes | No | 70 | 4 | 4 | 1.246 | 3 | Negative |
| Perfluoronanesulfonate (L-PFNS) | No | 548.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 159 | 48 | 4 | 7.174 | 3 | Negative |
| Perfluoronanesulfonate (L-PFNS) | No | 548.9 | Unit/Enh (6490) | 79.9 | Unit/Enh (6490) | Yes | No | 159 | 48 | 4 | 7.174 | 3 | Negative |
| Perfluorononanoic acid (PFNA) | No | 463 | Unit/Enh (6490) | 418.8 | Unit/Enh (6490) | Yes | No | 90 | 8 | 4 | 6.718 | 3 | Negative |
| Perfluorononanoic acid (PFNA) | No | 463 | Unit/Enh (6490) | 218.8 | Unit/Enh (6490) | Yes | No | 90 | 16 | 4 | 6.718 | 3 | Negative |
| Perfluoro-n-pentanoic acid (PFPeA) | No | 263 | Unit/Enh (6490) | 219 | Unit/Enh (6490) | Yes | No | 62 | 4 | 4 | 3.526 | 3 | Negative |
| Perfluorooctanesulfonic acid (PFOS) | No | 498.9 | Unit/Enh (6490) | 98.9 | Unit/Enh (6490) | Yes | No | 150 | 44 | 4 | 6.743 | 3 | Negative |
| Perfluorooctanesulfonic acid (PFOS) | No | 498.9 | Unit/Enh (6490) | 79.9 | Unit/Enh (6490) | Yes | No | 150 | 84 | 4 | 6.743 | 3 | Negative |
| Perfluorooctanoic acid (PFOA) | No | 413 | Unit/Enh (6490) | 368.8 | Unit/Enh (6490) | Yes | No | 90 | 8 | 4 | 6.202 | 3 | Negative |
| Perfluorooctanoic acid (PFOA) | No | 413 | Unit/Enh (6490) | 168.9 | Unit/Enh (6490) | Yes | No | 90 | 16 | 4 | 6.202 | 3 | Negative |
| Perfluorotetradecanoic acid (PFTA) | No | 713 | Unit/Enh (6490) | 669 | Unit/Enh (6490) | Yes | No | 110 | 12 | 4 | 8.414 | 3 | Negative |
| Perfluorotetradecanoic acid (PFTA) | No | 713 | Unit/Enh (6490) | 168.8 | Unit/Enh (6490) | Yes | No | 110 | 28 | 4 | 8.414 | 3 | Negative |
| Perfluorotridecanoic acid (PFTrDA) | No | 663 | Unit/Enh (6490) | 618.8 | Unit/Enh (6490) | Yes | No | 90 | 12 | 4 | 8.164 | 3 | Negative |
| Perfluoroundecanoic acid (PFUnA) | No | 563 | Unit/Enh (6490) | 519 | Unit/Enh (6490) | Yes | No | 90 | 8 | 4 | 7.538 | 3 | Negative |
| Perfluoroundecanoic acid (PFUnA) | No | 563 | Unit/Enh (6490) | 169 | Unit/Enh (6490) | Yes | No | 90 | 24 | 4 | 7.538 | 3 | Negative |
| PFEESA | No | 315 | Unit/Enh (6490) | 135 | Unit/Enh (6490) | Yes | No | 112 | 26 | 4 | 4.464 | 3 | Negative |
| PFEESA | No | 315 | Unit/Enh (6490) | 83 | Unit/Enh (6490) | Yes | No | 112 | 14 | 4 | 4.464 | 3 | Negative |
| PFMBA | No | 279 | Unit/Enh (6490) | 85 | Unit/Enh (6490) | Yes | No | 75 | 18 | 4 | 4.011 | 3 | Negative |
| PFMPA | No | 229 | Unit/Enh (6490) | 85 | Unit/Enh (6490) | Yes | No | 59 | 6 | 4 | 2.15 | 3 | Negative |

**Scan Parameters**

| Data Stg | Threshold |
|---|---|
| Centroid | 0 |

# Acquisition Method Report

Agilent Technologies

Source Parameters

| Parameter | Value (+) | Value (-) |
|---|---|---|
| Gas Temp (°C) | 230 | 230 |
| Gas Flow (l/min) | 5 | 5 |
| Nebulizer (psi) | 15 | 15 |
| SheathGasHeater | 350 | 350 |
| SheathGasFlow | 12 | 12 |
| Capillary (V) | 3500 | 2500 |
| VCharging | 500 | 0 |

Chromatograms

| Chrom Type | Label | Offset | Y-Range |
|---|---|---|---|
| TIC | TIC | 0 | 10000000 |

Instrument Curves

Actual

**Name: HiP Sampler** **Module: G4226A**

| | |
|---|---|
| **Auxiliary** | |
| **Draw Speed** | 100.0 µL/min |
| **Eject Speed** | 400.0 µL/min |
| **Draw Position Offset** | 1.5 mm |
| **Wait Time After Drawing** | 1.2 s |
| **Sample Flush Out Factor** | 5.0 |
| **Vial/Well bottom sensing** | Yes |
| **Injection** | |
| **Injection Mode** | Injection with needle wash |
| **Injection Volume** | 3.00 µL |
| **Needle Wash** | |
| **Needle Wash Location** | Flush Port |
| **Wash Time** | 10.0 s |
| **High throughput** | |
| **Automatic Delay Volume Reduction** | No |
| **Overlapped Injection** | |
| **Enable Overlapped Injection** | No |
| **Valve Switching** | |
| **Valve Movements** | 0 |
| **Valve Switch Time 1** | |
| **Switch Time 1 Enabled** | No |
| **Valve Switch Time 2** | |
| **Switch Time 2 Enabled** | No |
| **Valve Switch Time 3** | |
| **Switch Time 3 Enabled** | No |
| **Valve Switch Time 4** | |
| **Switch Time 4 Enabled** | No |
| **Stop Time** | |
| **Stoptime Mode** | As pump/No limit |
| **Post Time** | |
| **Posttime Mode** | Off |

**Name: Binary Pump** **Module: G4220A**

| | |
|---|---|
| **Flow** | 0.400 mL/min |
| **Use Solvent Types** | No |
| **Stroke Mode** | Synchronized |
| **Low Pressure Limit** | 0.00 bar |
| **High Pressure Limit** | 600.00 bar |
| **Max. Flow Ramp Up** | 100.000 mL/min² |
| **Max. Flow Ramp Down** | 100.000 mL/min² |
| **Expected Mixer** | No check |

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# Appendix C
# Health and Safety Plan

# Health and Safety Plan

# for
# 260 West 126th Street
# Remedial Investigation Work Plan

260 West 126th Street
New York, New York 10027
Block 1931, Lot No. 56
BCP Site # C231164

Submitted to:
New York State Department of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau B
625 Broadway, 12th Floor
Albany, NY 12233-7016

Prepared for:
S & F 126 ST. LLC
320 Roebling Street, Suite 749
Brooklyn, NY 11211

Prepared by:

TENEN ENVIRONMENTAL
121 West 27th Street, Suite 303
New York, NY 10001

**December 2025**

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## 1.0 INTRODUCTION

This Health and Safety Plan (HASP) has been prepared in conformance with the Occupational Safety and Health Administration (OSHA) standards and guidance that govern site investigation activities, other applicable regulations, and Tenen Environmental, LLC (Tenen) health and safety policies and procedures. The purpose of this HASP is the protection of Tenen field personnel and others during the implementation of a Remedial Investigation.

The Site, located at 260 West 126th Street, New York, New York (Tax Block 1931, Lot 56), is a rectangular shaped parcel located on the southern side of West 126th Street, between Frederick Douglass Boulevard (formerly Eighth Avenue) and Adam C. Powell Boulevard, in the Harlem section of Manhattan. The Site is approximately 12,490 square feet (SF) and has approximately 125 feet of frontage along West 126th Street and is approximately 100 feet deep.

The Site is developed with a two-story church building with a full cellar level covering approximately 2,725 SF of the western portion of the property. The church building is currently vacant and recently experienced a fire, rendering it unsafe to occupy. The church building will be demolished prior to implementation of the Remedial Investigation. The remainder of the property is paved and utilized as a vacant parking lot.

### 1.1 Scope of HASP

This HASP includes safety procedures to be used by Tenen staff during the following activities:

- Advancement of soil borings, installation of permanent monitoring wells, and installation of temporary soil vapor points, and;
- Collection of soil, groundwater, soil vapor, and ambient air samples from soil borings, new permanent monitoring wells, and temporary soil vapor points.

Subcontractors will ensure that performance of the work is in compliance with this HASP and applicable laws and regulations.

## 2.0 PROJECT SAFETY AUTHORITY

The following personnel are responsible for project health and safety under this HASP.

- Project Manager, Mohamed Ahmed
- Health and Safety Officer (HSO), Ashley Platt

In addition, each individual working at the Site will be responsible for compliance with this HASP and general safe working practices. All Site workers will have the authority to stop work if a potentially hazardous situation or event is observed.

### 2.1 Designated Personnel

The Project Manager is responsible for the overall operation of the project, including compliance with the HASP and general safe work practices. The Project Manager may also act as the Health and Safety Officer (HSO) for this project.

Tenen will appoint one of its on-site personnel as the on-site HSO. This individual will be responsible for the implementation of the HASP. The HSO will have a 4-year college degree in occupational safety or a related science/engineering field, and at least two (2) years of experience in implementation of air monitoring and hazardous materials sampling programs. The HSO will have completed a 40-hour training course that meets OSHA requirements of 29 CFR Part 1910, Occupational Safety and Health Standards.

The HSO will be present on-site during all field operations involving drilling or other subsurface disturbance, and will be responsible for all health and safety activities and the delegation of duties to the field crew. The HSO has stop-work authorization, which he/she will execute on his/her determination of an imminent safety hazard, emergency situation, or other potentially dangerous situation. If the HSO must be absent from the field, a replacement who is familiar with the Construction Health and Safety Plan, air monitoring and personnel protective equipment (PPE) will be designated.

## 3.0 HAZARD ASSESSMENT AND CONTROL MEASURES

The Site has been developed since at least 1902. In 1902, the Site lot was divided into six separate tax parcels with six tightly grouped four-story residential buildings present on the north side of the Site, along West 126th Street. By 1951, the residential buildings had been demolished and the Site was mostly undeveloped except for the western portion of the Site, where a four-story storefront building with lumber storage remained. By 1962, the existing two-story church building with a full cellar level was present on the western portion of the Site. The Site has generally remained unchanged through current day with a two-story church building on the western portion of the Site and licensed parking on the eastern portion of the Site.

The church building is currently vacant and recently had a fire, rendering it unsafe to occupy. Due to this, demolition of the church building will be required to facilitate implementation of the Remedial Investigation.

The following previous investigations summarize contaminants of concern detected on the site:

*Phase I Environmental Site Assessment Report, 260 West 126th Street, Manhattan, NY,* Environmental Business Consultants (EBC), October 2016.

EBC conducted a Phase I Environmental Site Assessment (ESA) at the Site in October 2016 and concluded that there are no recognized environmental conditions (RECs) in connection with the property. However, EBC did identify three other environmental concerns (non-RECs), which are summarized as follows:

- The Site has an E-Designation (E-201) for Hazardous Materials, Noise, and Air as a result of the 125th Street Corridor Rezoning and Related Actions. The HazMat E-Designation required a Phase I and Phase II Testing Protocol. The Air E-Designation requires that any new residential and/or commercial development must endure that the heating, ventilation and air conditioning (HVAC) stacks are located at least 79 and 63 feet for No. 4 fuel oil and No. 2 fuel oil from the lot lines, respectively, or use natural gas as the type of fuel for space heating and hot water systems to avoid any potential significant adverse air quality impacts. The Noise E-Designation required a 40 dBA attenuation level for indoor spaces.
- Due to the age of the onsite building, the potential for the presence of asbestos-containing materials (ACMs) is considered likely. Specifically, asphaltic roofing materials, adhesives, plasters, and exterior use caulks commonly contain asbestos in older and newer buildings alike. EBC recommended conducting an ACM survey to identify building materials and components with asbestos content prior to demolition or disturbance.
- Due to the age of the onsite building, the potential for the presence of lead-based paint (LBP) is also considered likely. No significant damaged or peeling paints were identified; however, LBP may be present in hidden or inaccessible portions of the Site. Additionally, no children currently reside at the Site, which greatly reduces the risks associated with the potential presence of LBP. EBC recommended conducting a lead survey to evaluate the presence of LBP at the Site prior to demolition or disturbance.

*Remedial Investigation Report, 260 West 126th Street, Manhattan, NY,* Environmental Business Consultants (EBC), December 2016.

A Remedial Investigation Report was submitted by EBC in December 2016, reporting the Phase II Remedial Investigation in November 2016. The Investigation consisted of the advancement of eight soil borings, collection of sixteen soil samples, installation of four groundwater monitoring wells, collection of four groundwater samples, installation of five temporary sub-slab soil vapor points, and the collection of five sub-slab soil vapor samples. The results of the Phase II Remedial Investigation are as follows:

- No PCBs were detected in soil/fill and groundwater samples.
- Trace concentrations of VOCs were detected in soil/fill samples, but none exceeded Unrestricted Use SCOs. No VOCs were detected in groundwater samples.
- Several SVOCs, including benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene and indeno(1,2,3-cd)pyrene, were detected in soil samples above Restricted-Residential SCOs, benzo(k)fluoranthene and chrysene were detected above Unrestricted Use SCOs. The highest concentrations were detected in shallow soil (0-2 ft-bg). All mentioned SVOCs above were also detected above New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS) in groundwater samples.
- Two pesticides, 4,4'-DDE and 4,4'-DDT were detected above Unrestricted Use SCOs in soil samples. No pesticides were detected in groundwater samples.
- Several metals, including arsenic, barium, chromium, copper, lead, mercury, nickel, and zinc were detected above Unrestricted Use SCOs for the soil samples, with barium and lead, detected above Restricted-Residential SCOs in four shallow samples and one deep sample. For groundwater samples, aluminum, arsenic, barium, beryllium, cadmium, chromium, copper, iron, lead, magnesium, manganese, nickel, sodium, and thallium were detected above their respective GQS in the unfiltered sample. A filtered sample of groundwater was not collected.
- Soil vapor sample during Remedial Investigation showed moderate levels of petroleum-related VOCs, of which toluene had the highest concentration, and chlorinated VOCs, of which tetrachloroethene (PCE) had the highest concentrations, with PCE notably elevated compared to other VOCs. Trichloroethene (TCE) was also detected in two samples and the duplicate.

## 3.1 Human Exposure Pathways

The media of concern at the Site include potentially-impacted soil, groundwater and soil vapor. Potential exposure pathways include dermal contact, incidental ingestion and inhalation of vapors. The risk of dermal contact and incidental ingestion will be minimized through general safe work practices, a personal hygiene program and the use of PPE. The risk of inhalation will be minimized through the use of an air monitoring program for VOCs and particulates.

## 3.2 Chemical Hazards

Based on historic uses, the following contaminants of concern may be present at the Site:

Chlorinated Solvents

- Tetrachloroethene (PCE)

SVOCs
- PAHs

Metals
- Barium
- Lead

Material Safety Data Sheets (MSDSs) for each contaminant of concern are included in Appendix C. All personnel are required to review the MSDSs included in this HASP.

## 3.3 Physical Hazards

The physical hazards associated with the field activities likely present a greater risk of injury than the chemical constituents at the Site. Activities within the scope of this project shall comply with New York State and Federal OSHA construction safety standards.

Head Trauma
To minimize the potential for head injuries, field personnel will be required to wear National Institutes of Occupational Safety and Health (NIOSH)-approved hard hats during field activities. Hats must be worn properly and not altered in any way that would decrease the degree of protection provided.

Foot Trauma
To avoid foot injuries, field personnel will be required to wear steel-toed safety shoes while field activities are being performed. To afford maximum protection, all safety shoes must meet American National Standards Institute (ANSI) standards.

Eye Trauma
Field personnel will be required to wear eye protection (safety glasses with side shields) while field activities are being performed to prevent eye injuries caused by contact with chemical or physical agents.

Noise Exposure
Field personnel will be required to wear hearing protection (ear plugs or muffs) in high noise areas (noise from heavy equipment) while field activities are being performed.

Buried Utilities and Overhead Power Lines
Boring locations will be cleared by an underground utility locator service. In addition, prior to intrusive activities, the drilling subcontractor will contact the One Call Center to arrange for a utility mark-out, in accordance with New York State requirements. Protection from overhead power lines will be accomplished by maintaining safe distances of at least 15 feet at all times.

Thermal Stress
The effects of ambient temperature can cause physical discomfort, personal injury, and increase the probability of accidents. In addition, heat stress due to lack of body ventilation caused by

protective clothing is an important consideration. Heat-related illnesses commonly consist of heat stroke and heat exhaustion.

The symptoms of heat stroke include: sudden onset; change in behavior; confusion; dry, hot and flushed skin; dilated pupils; fast pulse rate; body temperature reaching 105° or more; and/or, deep breathing later followed by shallow breathing.

The symptoms of heat exhaustion include: weak pulse; general weakness and fatigue; rapid shallow breathing; cold, pale and clammy skin; nausea or headache; profuse perspiration; unconsciousness; and/or, appearance of having fainted.

Heat-stress monitoring will be conducted if air temperatures exceed 70 degrees Fahrenheit. The initial work period will be set at 2 hours. Each worker will check his/her pulse at the wrist for 30 seconds early in each rest period. If the pulse rate exceeds 110 beats per minute, the next work period will be shortened by one-third.

One or more of the following precautions will reduce the risk of heat stress on the Site:

- Provide plenty of liquids to replace lost body fluids; water, electrolytic drinks, or both will be made available to minimize the risk of dehydration and heat stress
- Establish a work schedule that will provide appropriate rest periods
- Establish work regimens consistent with the American Conference of Governmental Industrial Hygienists (ACGIH) guidelines
- Provide adequate employee training on the causes of heat stress and preventive measures

In the highly unlikely event of extreme low temperatures, reasonable precautions will be made to avoid risks associated with low temperature exposure.

Traffic

Field activities will occur near public roadways. As a result, vehicular traffic will be a potential hazard during these activities and control of these areas will be established using barricades or traffic cones. Additional staff will be assigned, as warranted, for the sole purpose of coordinating traffic. Personnel will also be required to wear high-visibility traffic vests while working in the vicinity of the public roadways and local requirements for lane closure will be observed as needed. All work in public rights-of-way will be coordinated with local authorities and will adhere to their requirements for working in traffic zones.

Hazardous Weather Conditions

All Site workers will be made aware of hazardous weather conditions, specifically including extreme heat, and will be requested to take the precautions described herein to avoid adverse health risks. All workers are encouraged to take reasonable, common sense precautions to avoid potential injury associated with possible rain or high wind, sleet, snow or freezing.

Slip, Trip and Fall

Areas at the Site may be slippery from mud or water. Care should be taken by all Site workers to avoid slip, trip, and fall hazards. Workers shall not enter areas that do not have adequate lighting. Additional portable lighting will be provided at the discretion of the HSO.

Biological Hazards

Drugs and alcohol are prohibited from the Site. Any on-site personnel violating this requirement will be immediately expelled from the site.

Any worker or oversight personnel with a medical condition that may require attention must inform the HSO of such condition. The HSO will describe appropriate measures to be taken if the individual should become symptomatic.

Due to the Site location in an urban area, it is highly unlikely that poisonous snakes, spiders, plants and insects will be encountered. However, other animals (dogs, cats, etc.) may be encountered and care should be taken to avoid contact.

Structurally Unsound Building Onsite

The church building in the western portion of the Site recently had a fire, rendering it unsafe to occupy. Due to this, demolition of the church building will be required to facilitate implementation of the Remedial Investigation. Site workers that are not directly involved in the demolition of the building will not be allowed access to the building.

## 4.0 COVID-19 HEALTH AND SAFETY

The following requirements apply to all Tenen employees working on project sites for the duration of the COVID-19 pandemic. These guidelines are based on information provided by the Centers for Disease Control, the Occupational Safety and Health Administration and the New York State "New York Forward" Covid-19 management plans. Information regarding the health status of Tenen employees will be kept confidential, with the exception of required notifications to health authorities. The following are guidelines. **As with any potential workplace hazard, employees should report any concerns related to potential Covid-19 exposure to the Project Manager.**

**Communication/Reporting:**

Employees should not report to work and should notify the Project Manager immediately in the event of the following:

- You are exhibiting flu-like symptoms (fever, body aches, cough, difficulty breathing). Contact your health care provider and follow their instructions.
- You do not exhibit symptoms but have a sick (i.e., diagnosed with Covid-19 or exhibiting flu-like symptoms) family member at home. Remember that the virus can be spread by asymptomatic individuals.
- You have been exposed to someone who has been diagnosed with Covid-19.

In each of the above cases, inform your Project Manager regarding others who may have been exposed in order to facilitate any necessary notification or contact tracing efforts.

**Hygiene**

- Wash hands frequently with soap and water for at least 20 seconds or use hand sanitizer with at least 60% alcohol if soap and water are not available. Key times for employees to clean their hands include:
    - Before and after work shifts
    - Before and after work breaks
    - After blowing the nose, coughing, or sneezing
    - After using the restroom
    - Before eating or preparing food
    - After putting on, touching, or removing face coverings
- Avoid touching the eyes, nose, and mouth with unwashed hands.
- Practice good respiratory etiquette, including covering coughs and sneezes.
- To the extent possible, avoid sharing tools and sampling equipment. Shared tools and equipment should be regularly disinfected.

**Physical Distancing**

- Minimize contact with others, maintaining a distance of at least six feet to the extent possible
- Employees should wear masks over their nose and mouth to prevent spread of the virus; this is especially important when a minimum 6-foot distance cannot be maintained.
- Maintain the 6-foot distance to the extent possible during sampling efforts and pickup and delivery of sampling equipment and containers.
- Keep job site meetings to a minimum and of short duration; limit the number of people involved and maintain social distance.

## 5.0 AIR MONITORING

The NYSDOH Generic Community Air Monitoring Plan (CAMP), included as Appendix 1A of DER-10, will be implemented during all ground-intrusive sampling activities.

VOC Monitoring, Response Levels, and Actions

Volatile organic compounds (VOCs) must be monitored at the downwind perimeter of the immediate work area (i.e., the exclusion zone) on a continuous basis or as otherwise specified. Upwind concentrations should be measured at the start of each workday and periodically thereafter to establish background conditions, particularly if wind direction changes. The monitoring should be performed using equipment appropriate for the types of contaminants known or suspected to be present. The equipment should be calibrated at least daily for the contaminant(s) of concern or for an appropriate surrogate. The equipment should be capable of calculating 15-minute running average concentrations, which will be compared to the levels specified below.

1. If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (ppm) above background for the 15-minute average, work activities must be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities can resume with continued monitoring.
2. If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 ppm over background but less than 25 ppm, work activities must be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities can resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less - but in no case less than 20 feet, is below 5 ppm over background for the 15-minute average.
3. If the organic vapor level is above 25 ppm at the perimeter of the work area, activities must be shut down.
4. All 15-minute readings must be recorded and be available for State (NYSDEC and NYSDOH) personnel to review. Instantaneous readings, if any, used for decision purposes should also be recorded.

Particulate Monitoring, Response Levels, and Actions

Particulate concentrations should be monitored continuously at the upwind and downwind perimeters of the exclusion zone at temporary particulate monitoring stations. The particulate monitoring should be performed using real-time monitoring equipment capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment must be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration should be visually assessed during all work activities.

1. If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m3) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques must be employed. Work may continue with dust suppression techniques provided that downwind PM-10

particulate levels do not exceed 150 mcg/m3 above the upwind level and provided that no visible dust is migrating from the work area.

2. If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 mcg/m3 above the upwind level, work must be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m3 of the upwind level and in preventing visible dust migration.
3. All readings must be recorded and be available for State (NYSDEC and NYSDOH) personnel to review.

The NYSDOH Generic CAMP is included as Appendix D of the RIWP.

## 6.0 PERSONAL PROTECTIVE EQUIPMENT

The personal protection equipment required for various kinds of site investigation tasks is based on 29 CFR 1910.120, Hazardous Waste Operations and Emergency Response, "General Description and Discussion of the Levels of Protection and Protective Gear" and the Centers for CDC COVID-19 "Guidelines on How to Protect Yourselves and Others".

Tenen field personnel and other site personnel will wear Modified Level D-1 personal protective equipment. During activities such as drilling, well installation, or sampling, where there is a chance of contact with contaminated materials, Modified Level D-2 equipment will be worn. The protection will be upgraded to Level C if warranted by the results of the air monitoring. A six-foot minimum distance between individuals (both workers and non-workers) will be maintained at all times. A description of the personnel protective equipment for Levels D and C is provided below.

**Modified Level D-1**
Respiratory Protection: Cloth face covering
Protective Clothing: Hard hat, steel-toed shoes, long pants, nitrile gloves

**Modified Level D-2**
Respiratory Protection: Cloth face covering
Protective Clothing: Hard hat, steel-toed shoes, coveralls/tyvek, nitrile gloves

**Level C**
Respiratory Protection: Air purifying respirator with organic vapor cartridges and filters.
Protective Clothing: Same as Modified Level D-2

## 7.0 EXPOSURE MONITORING

### 7.1 Hazardous Materials

Selective monitoring of workers in the exclusion area may be conducted, as determined by the HSO, if sources of hazardous materials are identified. Personal monitoring may be conducted in the breathing zone at the discretion of the Project Manager or HSO. All monitoring will comply with the CDCs Guidance on Social Distancing.

### 7.2 COVID-19

For any employee that may have come into contact with a person who has COVID-19, a 14-day quarantine will be imposed for that individual and any employee that individual was in contact with.

## 8.0 SITE ACCESS

Access to the Site during the investigation will be controlled by the Project Manager or HSO. Unauthorized personnel will not be allowed access to the sampling areas.

## 9.0 WORK AREAS

During any activities involving drilling or other subsurface disturbance, the work area must be divided into various zones to prevent the spread of contamination, clarify the type of protective equipment needed, and provide an area for decontamination.

The Exclusion Zone is defined as the area where potentially contaminated materials are generated as the result of drilling, sampling, or similar activities. The Contamination Reduction Zone (CRZ) is the area where decontamination procedures take place and is located adjacent to the Exclusion Zone. The Support Zone is the area where support facilities such as vehicles, a field phone, fire extinguisher and/or first aid supplies are located. The emergency staging area (part of the Support Zone) is the area where all Site workers will assemble in the event of an emergency. These zones shall be designated daily, depending on that day's activities. All field personnel will be informed of the location of these zones before work begins.

Control measures such as "Caution" tape and traffic cones will be placed around the perimeter of the work area when work is being done in the areas of concern (i.e., areas with exposed soil) to prevent unnecessary access.

## 10.0 DECONTAMINATION PROCEDURES

**Personnel Decontamination**
Personnel decontamination (decon), if deemed necessary by the HSO, will take place in the designated decontamination area delineated for each sampling location. Personnel decontamination will consist of the following steps:

- Soap and potable water wash and potable water rinse of gloves;
- Tyvek removal;
- Glove removal;
- Disposable clothing removal; and
- Field wash of hands and face.

**Equipment Decontamination**
Sampling equipment, such as split-spoons and bailers, will be decontaminated in accordance with U.S. Environmental Protection Agency methodologies, as described in the work plan.

**Disposal of Materials**
Purged well water, water used to decontaminate any equipment and well cuttings will be containerized and disposed off-site in accordance with federal, state and local regulations.

## 11.0 GENERAL SAFE WORK PRACTICES

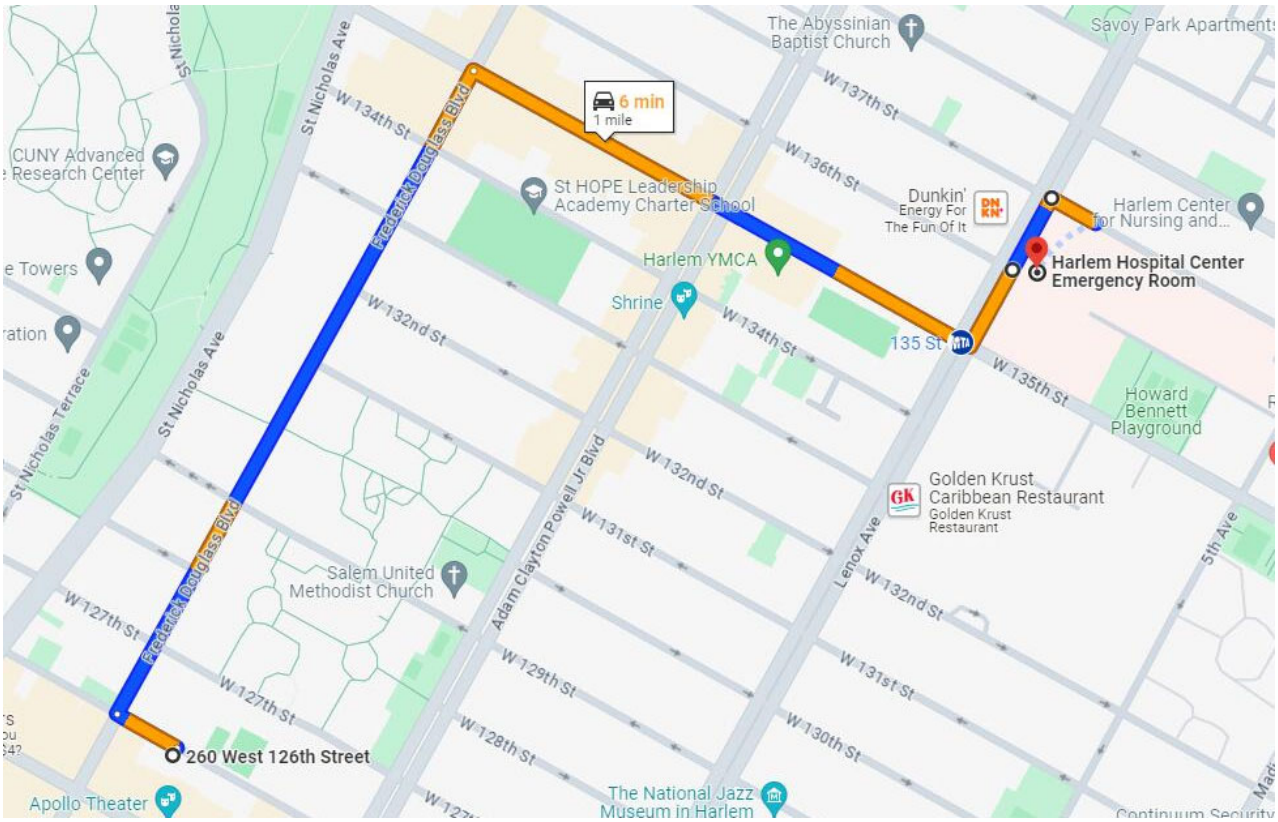
To protect the health and safety of the field personnel, all field personnel will adhere to the guidelines listed below during activities involving subsurface disturbance.

- Eating, drinking, chewing gum or tobacco, and smoking are prohibited, except in designated areas on the site. These areas will be designated by the HSO.
- Workers must wash their hands and face thoroughly on leaving the work area and before eating, drinking, or any other such activity. The workers should shower as soon as possible after leaving the site.
- Removal of potential contamination from PPE and equipment by blowing, shaking or any means that may disperse materials into the air is prohibited.
- Contact with contaminated or suspected surfaces should be avoided.
- The buddy system should always be used; each buddy should watch for signs of fatigue, exposure, and heat stress.
- Personnel will be cautioned to inform each other of symptoms of chemical exposure such as headache, dizziness, nausea, and irritation of the respiratory tract and heat stress.
- No excessive facial hair that interferes with a satisfactory fit of the face-piece of the respirator to the face will be allowed on personnel required to wear respiratory protective equipment.
- On-site personnel will be thoroughly briefed about the anticipated hazards, equipment requirements, safety practices, emergency procedures, and communications methods.

## 12.0 EMERGENCY PROCEDURES

The field crew will be equipped with emergency equipment, such as a first aid kit and disposable eye washes. In the case of a medical emergency, the HSO will determine the nature of the emergency and will have someone call for an ambulance, if needed. If the nature of the injury is not serious—i.e., the person can be moved without expert emergency medical personnel—onsite personnel should drive injured person to a hospital. **The nearest emergency room is located at the Harlem Hospital Center located at 506 Lenox Ave, New York, NY 10037. The phone number is (212) 939-1000.** The route to the hospital is shown and detailed on the next page.

## 12.1 Route to Hospital




Driving directions to **the Harlem Hospital Center Emergency Room** from **260 West 126th Street, New York, New York.**

**Driving Directions**

1. Head northwest on W 126th St toward Frederick Douglass Blvd (220 ft).
2. Turn right at the 1st cross street onto Frederick Douglass Blvd (0.4 mi).
3. Turn right onto W 135th St (0.3 mi).
4. Turn left onto Lenox Ave/Malcolm X Blvd (0.1 mi).
5. Turn right onto the Emergency Room entrance on W 137th St (164 ft).

## 12.2 Emergency Contacts

There will be an on-site field phone. Emergency and contact telephone numbers are listed below:

Table 1 – Emergency Contacts

| | |
|---|---|
| Ambulance | 911 |
| Emergency Room | (212) 939-1000 |
| NYSDEC Spill Hotline | (800) 457-7362 |
| NYSDEC | (518) 402-8013 |
| Project Manager, Mohamed Ahmed | (917) 612-6018 |
| On-site Personnel, Da Lin | (917) 530-5761 |
| Client representative, Ushi Goldman | (646) 256-2188 |

If a spill is observed during implementation of the Remedial Investigation, it will be reported to the NYSDEC spills hotline listed above within two hours of discovery.

## 13.0 TRAINING

All personnel performing the field activities described in this HASP will have received the initial safety training required by 29 CFR, 1910.120. Current refresher training status also will be required for all personnel engaged in field activities.

All those who enter the work area while intrusive activities are being performed must recognize and understand the potential hazards to health and safety. All field personnel must attend a training program covering the following areas:

- potential hazards that may be encountered;
- the knowledge and skills necessary for them to perform the work with minimal risk to health and safety;
- the purpose and limitations of safety equipment; and
- protocols to enable field personnel to safely avoid or escape from emergencies.

Each member of the field crew will be instructed in the above objectives before he/she goes onto the site. The HSO will be responsible for conducting the training program.

## 14.0 MEDICAL SURVEILLANCE

All Tenen and subcontractor personnel performing field work involving drilling or other subsurface disturbance at the site are required to have passed a complete medical surveillance examination in accordance with 29 CFR 1910.120 (f). The medical examination for Tenen employees will, at a minimum, be provided annually and upon termination of hazardous waste site work.

## Appendix A

Acknowledgement of HASP

## ACKNOWLEDGMENT OF HASP

Below is an affidavit that must be signed by all Tenen Environmental employees who enter the site. A copy of the HASP must be on-site at all times and will be kept by the HSO.

## AFFIDAVIT

I have read the Construction Health and Safety Plan (HASP) for the 260 West 126th Street site in New York, NY. I agree to conduct all on-site work in accordance with the requirements set forth in this HASP and understand that failure to comply with this HASP could lead to my removal from the site.

Signature: _____ Date: _____
Signature: _____ Date: _____
Signature: _____ Date: _____
Signature: _____ Date: _____
Signature: _____ Date: _____

## Appendix B

Injury Reporting Form (OSHA Form 300)

# How to Fill Out the Log

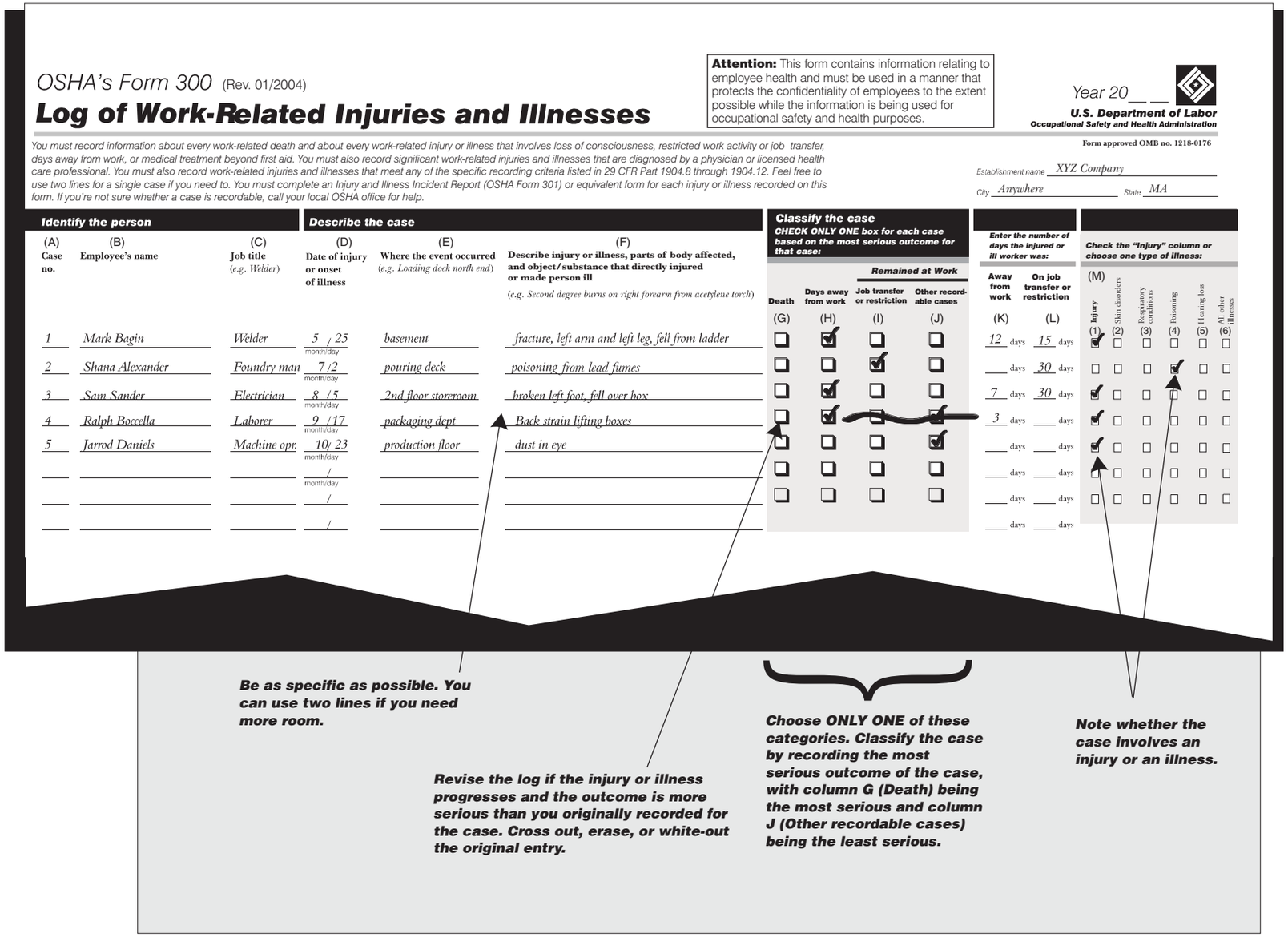
The *Log of Work-Related Injuries and Illnesses* is used to classify work-related injuries and illnesses and to note the extent and severity of each case. When an incident occurs, use the *Log* to record specific details about what happened and how it happened.

If your company has more than one establishment or site, you must keep separate records for each physical location that is expected to remain in operation for one year or longer.

We have given you several copies of the *Log* in this package. If you need more than we provided, you may photocopy and use as many as you need.

The *Summary* — a separate form — shows the work-related injury and illness totals for the year in each category. At the end of the year, count the number of incidents in each category and transfer the totals from the *Log* to the *Summary*. Then post the *Summary* in a visible location so that your employees are aware of injuries and illnesses occurring in their workplace.

***You don't post the Log. You post only the Summary at the end of the year.***



OSHA's Form 300 (Rev. 01/2004)

**Log of Work-Related Injuries and Illnesses**

**Attention:** This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

Year 20__ __

U.S. Department of Labor
Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

You must record information about every work-related death and about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR Part 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an Injury and Illness Incident Report (OSHA Form 301) or equivalent form for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.

Establishment name: XYZ Company
City: Anywhere State: MA

| Identify the person | | | Describe the case | | | Classify the case (CHECK ONLY ONE box for each case based on the most serious outcome for that case:) | | | | Enter the number of days the injured or ill worker was: | | Check the "Injury" column or choose one type of illness: | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Remained at Work | | | | | | | | | | |
| (A) Case no. | (B) Employee's name | (C) Job title (e.g. Welder) | (D) Date of injury or onset of illness | (E) Where the event occurred (e.g. Loading dock north end) | (F) Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (e.g. Second degree burns on right forearm from acetylene torch) | Death (G) | Days away from work (H) | Job transfer or restriction (I) | Other recordable cases (J) | Away from work (K) | On job transfer or restriction (L) | (M) Injury (1) | Skin disorders (2) | Respiratory conditions (3) | Poisoning (4) | Hearing loss (5) | All other illnesses (6) |
| 1 | Mark Bagin | Welder | 5/25 | basement | fracture, left arm and left leg, fell from ladder | ☐ | ☑ | ☐ | ☐ | 12 days | 15 days | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 2 | Shana Alexander | Foundry man | 7/2 | pouring deck | poisoning from lead fumes | ☐ | ☐ | ☑ | ☐ | ___ days | 30 days | ☐ | ☐ | ☐ | ☑ | ☐ | ☐ |
| 3 | Sam Sander | Electrician | 8/5 | 2nd floor storeroom | broken left foot, fell over box | ☐ | ☑ | ☐ | ☐ | 7 days | 30 days | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 4 | Ralph Boccella | Laborer | 9/17 | packaging dept | Back strain lifting boxes | ☐ | ☑ | ☐ | ☐ | 3 days | ___ days | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ |
| 5 | Jarrod Daniels | Machine opr. | 10/23 | production floor | dust in eye | ☐ | ☐ | ☐ | ☑ | ___ days | ___ days | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ |
| | | | / | | | ☐ | ☐ | ☐ | ☐ | ___ days | ___ days | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| | | | / | | | ☐ | ☐ | ☐ | ☐ | ___ days | ___ days | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |
| | | | / | | | ☐ | ☐ | ☐ | ☐ | ___ days | ___ days | | | | | | |

***Be as specific as possible. You can use two lines if you need more room.***

***Revise the log if the injury or illness progresses and the outcome is more serious than you originally recorded for the case. Cross out, erase, or white-out the original entry.***

***Choose ONLY ONE of these categories. Classify the case by recording the most serious outcome of the case, with column G (Death) being the most serious and column J (Other recordable cases) being the least serious.***

***Note whether the case involves an injury or an illness.***

OSHA's Form 300 (Rev. 01/2004)

# Log of Work-Related Injuries and Illnesses

**Attention:** This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

Year 20__ __

**U.S. Department of Labor**
**Occupational Safety and Health Administration**

Form approved OMB no. 1218-0176

*You must record information about every work-related death and about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR Part 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an Injury and Illness Incident Report (OSHA Form 301) or equivalent form for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.*

Establishment name _____

City _____ State _____

| Identify the person | | | Describe the case | | | Classify the case (CHECK ONLY ONE box for each case based on the most serious outcome for that case:) | | | | Enter the number of days the injured or ill worker was: | | Check the "Injury" column or choose one type of illness: | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Remained at Work | | | | (M) | | | | | |
| (A) Case no. | (B) Employee's name | (C) Job title (*e.g., Welder*) | (D) Date of injury or onset of illness | (E) Where the event occurred (*e.g., Loading dock north end*) | (F) Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (*e.g., Second degree burns on right forearm from acetylene torch*) | Death (G) | Days away from work (H) | Job transfer or restriction (I) | Other record-able cases (J) | Away from work (K) | On job transfer or restriction (L) | Injury (1) | Skin disorder (2) | Respiratory condition (3) | Poisoning (4) | Hearing loss (5) | All other illnesses (6) |
| | | | /<br>month/day | | | ☐ | ☐ | ☐ | ☐ | ____ days | ____ days | ☐ | ☐ | ☐ | ☐ | ☐ | ☐

OSHA's Form 300A (Rev. 01/2004)

# Summary of Work-Related Injuries and Illnesses

Year 20__ __

**U.S. Department of Labor**
**Occupational Safety and Health Administration**

Form approved OMB no. 1218-0176

*All establishments covered by Part 1904 must complete this Summary page, even if no work-related injuries or illnesses occurred during the year. Remember to review the Log to verify that the entries are complete and accurate before completing this summary.*

*Using the Log, count the individual entries you made for each category. Then write the totals below, making sure you've added the entries from every page of the Log. If you had no cases, write "0."*

*Employees, former employees, and their representatives have the right to review the OSHA Form 300 in its entirety. They also have limited access to the OSHA Form 301 or its equivalent. See 29 CFR Part 1904.35, in OSHA's recordkeeping rule, for further details on the access provisions for these forms.*

## Number of Cases

| Total number of deaths | Total number of cases with days away from work | Total number of cases with job transfer or restriction | Total number of other recordable cases |
|---|---|---|---|
| _____ | _____ | _____ | _____ |
| (G) | (H) | (I) | (J) |

## Number of Days

| Total number of days away from work | Total number of days of job transfer or restriction |
|---|---|
| _____ | _____ |
| (K) | (L) |

## Injury and Illness Types

Total number of . . .

(M)

(1) Injuries _____

(2) Skin disorders _____

(3) Respiratory conditions _____

(4) Poisonings _____

(5) Hearing loss _____

(6) All other illnesses _____

***Post this Summary page from February 1 to April 30 of the year following the year covered by the form.***

Public reporting burden for this collection of information is estimated to average 58 minutes per response, including time to review the instructions, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any other aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistical Analysis, Room N-3644, 200 Constitution Avenue, NW, Washington, DC 20210. Do not send the completed forms to this office.

## Establishment information

***Your establishment name*** _____

Street _____

City _____ State _____ ZIP _____

Industry description (*e.g., Manufacture of motor truck trailers*)

_____

Standard Industrial Classification (SIC), if known (*e.g., 3715*)

____ ____ ____ ____

OR

North American Industrial Classification (NAICS), if known (e.g., 336212)

____ ____ ____ ____ ____ ____

## Employment information *(If you don't have these figures, see the Worksheet on the back of this page to estimate.)*

Annual average number of employees _____

Total hours worked by all employees last year _____

## Sign here

**Knowingly falsifying this document may result in a fine.**

I certify that I have examined this document and that to the best of my knowledge the entries are true, accurate, and complete.

_____ _____
Company executive Title

( ) - / /
Phone Date

**Optional**

# Worksheet to Help You Fill Out the Summary

*At the end of the year, OSHA requires you to enter the average number of employees and the total hours worked by your employees on the summary. If you don't have these figures, you can use the information on this page to estimate the numbers you will need to enter on the Summary page at the end of the year.*

### How to figure the average number of employees who worked for your establishment during the year:

❶ ***Add*** the total number of employees your establishment paid in all pay periods during the year. Include all employees: full-time, part-time, temporary, seasonal, salaried, and hourly.

The number of employees paid in all pay periods = ❶ _____

❷ ***Count*** the number of pay periods your establishment had during the year. Be sure to include any pay periods when you had no employees.

The number of pay periods during the year = ❷ _____

❸ ***Divide*** the number of employees by the number of pay periods.

❶ _____ / ❷ _____ = ❸ _____

❹ ***Round the answer*** to the next highest whole number. Write the rounded number in the blank marked *Annual average number of employees*.

The number rounded = ❹ _____

For example, Acme Construction figured its average employment this way:

| For pay period... | Acme paid this number of employees... |
|---|---|
| 1 | 10 |
| 2 | 0 |
| 3 | 15 |
| 4 | 30 |
| 5 | 40 |
| ▼ | ▼ |
| 24 | 20 |
| 25 | 15 |
| 26 | +10 |
| | 830 |

Number of employees paid = 830 ❶

Number of pay periods = 26 ❷

830 / 26 = 31.92 ❸

31.92 rounds to 32 ❹

32 is the annual average number of employees

### How to figure the total hours worked by all employees:

Include hours worked by salaried, hourly, part-time and seasonal workers, as well as hours worked by other workers subject to day to day supervision by your establishment (e.g., temporary help services workers).

Do not include vacation, sick leave, holidays, or any other non-work time, even if employees were paid for it. If your establishment keeps records of only the hours paid or if you have employees who are not paid by the hour, please estimate the hours that the employees actually worked.

If this number isn't available, you can use this optional worksheet to estimate it.

### Optional Worksheet

_____ ***Find*** the number of full-time employees in your establishment for the year.

X _____ ***Multiply*** by the number of work hours for a full-time employee in a year.

_____ This is the number of full-time hours worked.

\+ _____ ***Add*** the number of any overtime hours as well as the hours worked by other employees (part-time, temporary, seasonal)

_____ ***Round*** the answer to the next highest whole number. Write the rounded number in the blank marked *Total hours worked by all employees last year.*

U.S. Department of Labor
Occupational Safety and Health Administration

# OSHA's Form 301
# Injury and Illness Incident Report

**Attention:** This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes.

**U.S. Department of Labor**
**Occupational Safety and Health Administration**

Form approved OMB no. 1218-0176

This *Injury and Illness Incident Report* is one of the first forms you must fill out when a recordable work-related injury or illness has occurred. Together with the *Log of Work-Related Injuries and Illnesses* and the accompanying *Summary,* these forms help the employer and OSHA develop a picture of the extent and severity of work-related incidents.

Within 7 calendar days after you receive information that a recordable work-related injury or illness has occurred, you must fill out this form or an equivalent. Some state workers' compensation, insurance, or other reports may be acceptable substitutes. To be considered an equivalent form, any substitute must contain all the information asked for on this form.

According to Public Law 91-596 and 29 CFR 1904, OSHA's recordkeeping rule, you must keep this form on file for 5 years following the year to which it pertains.

If you need additional copies of this form, you may photocopy and use as many as you need.

**Completed by** _____

**Title** _____

**Phone** (_____)_____--_____ **Date** ____/ ____/ ____

## Information about the employee

1) **Full name** _____

2) **Street** _____

**City** _____ **State** _____ **ZIP** _____

3) **Date of birth** _____ / _____ / _____

4) **Date hired** _____ / _____ / _____

5) ❒ **Male**
❒ **Female**

## Information about the physician or other health care professional

6) **Name of physician or other health care professional** _____

_____

7) **If treatment was given away from the worksite, where was it given?**

**Facility** _____

**Street** _____

**City** _____ **State** _____ **ZIP** _____

8) **Was employee treated in an emergency room?**
❒ **Yes**
❒ **No**

9) **Was employee hospitalized overnight as an in-patient?**
❒ **Yes**
❒ **No**

## Information about the case

10) **Case number from the *Log*** _____ *(Transfer the case number from the Log after you record the case.)*

11) **Date of injury or illness** _____ / _____ / _____

12) **Time employee began work** _____ **AM / PM**

13) **Time of event** _____ **AM / PM** ☐ **Check if time cannot be determined**

14) ***What was the employee doing just before the incident occurred?*** **Describe the activity, as well as the tools, equipment, or material the employee was using. Be specific.** ***Examples:*** **"climbing a ladder while carrying roofing materials"; "spraying chlorine from hand sprayer"; "daily computer key-entry."**

15) ***What happened?*** **Tell us how the injury occurred.** ***Examples:*** **"When ladder slipped on wet floor, worker fell 20 feet"; "Worker was sprayed with chlorine when gasket broke during replacement"; "Worker developed soreness in wrist over time."**

16) ***What was the injury or illness?*** **Tell us the part of the body that was affected and how it was affected; be more specific than "hurt," "pain," or sore."** ***Examples:*** **"strained back"; "chemical burn, hand"; "carpal tunnel syndrome."**

17) ***What object or substance directly harmed the employee?*** ***Examples:*** **"concrete floor"; "chlorine"; "radial arm saw."** ***If this question does not apply to the incident, leave it blank.***

18) ***If the employee died, when did death occur?*** **Date of death** _____ / _____ / _____

Public reporting burden for this collection of information is estimated to average 22 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Persons are not required to respond to the collection of information unless it displays a current valid OMB control number. If you have any comments about this estimate or any other aspects of this data collection, including suggestions for reducing this burden, contact: US Department of Labor, OSHA Office of Statistical Analysis, Room N-3644, 200 Constitution Avenue, NW, Washington, DC 20210. Do not send the completed forms to this office.

# If You Need Help...

*If you need help deciding whether a case is recordable, or if you have questions about the information in this package, feel free to contact us. We'll gladly answer any questions you have.*

- **Visit us online at www.osha.gov**
- **Call your OSHA Regional office and ask for the recordkeeping coordinator**

  **or**

- **Call your State Plan office**

## Federal Jurisdiction

**Region 1 - 617 / 565-9860**
***Connecticut; Massachusetts; Maine; New Hampshire; Rhode Island***

**Region 2 - 212 / 337-2378**
***New York; New Jersey***

**Region 3 - 215 / 861-4900**
***DC; Delaware; Pennsylvania; West Virginia***

**Region 4 - 404 / 562-2300**
***Alabama; Florida; Georgia; Mississippi***

**Region 5 - 312 / 353-2220**
***Illinois; Ohio; Wisconsin***

**Region 6 - 214 / 767-4731**
***Arkansas; Louisiana; Oklahoma; Texas***

**Region 7 - 816 / 426-5861**
***Kansas; Missouri; Nebraska***

**Region 8 - 303 / 844-1600**
***Colorado; Montana; North Dakota; South Dakota***

**Region 9 - 415 / 975-4310**

**Region 10 - 206 / 553-5930**
***Idaho***

## State Plan States

Alaska - 907 / 269-4957

Arizona - 602 / 542-5795

California - 415 / 703-5100

*Connecticut - 860 / 566-4380

Hawaii - 808 / 586-9100

Indiana - 317 / 232-2688

Iowa - 515 / 281-3661

Kentucky - 502 / 564-3070

Maryland - 410 / 527-4465

Michigan - 517 / 322-1848

Minnesota - 651 / 284-5050

Nevada - 702 / 486-9020

*New Jersey - 609 / 984-1389

New Mexico - 505 / 827-4230

*New York - 518 / 457-2574

North Carolina - 919 / 807-2875

Oregon - 503 / 378-3272

Puerto Rico - 787 / 754-2172

South Carolina - 803 / 734-9669

Tennessee - 615 / 741-2793

Utah - 801 / 530-6901

Vermont - 802 / 828-2765

Virginia - 804 / 786-6613

Virgin Islands - 340 / 772-1315

Washington - 360 / 902-5554

Wyoming - 307 / 777-7786

*Public Sector only

**U.S. Department of Labor**
*Occupational Safety and Health Administration*

## Appendix C

Material Safety Data Sheets (MSDS)

ATSDR
AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

# BARIUM

# CAS # 7440-39-3

**Division of Toxicology and Human Health Sciences ToxFAQs™** **June 2013**

This fact sheet answers the most frequently asked health questions (FAQs) about barium and barium compounds. For more information, call the ATSDR Information Center at 1-800-232-4636. This fact sheet is one in a series of summaries about hazardous substances and their health effects. It is important you understand this information because these substances may harm you. The effects of exposure to any hazardous substance depend on the dose, the duration, how you are exposed, personal traits and habits, and whether other chemicals are present.

**HIGHLIGHTS: Exposure to barium occurs mostly in the workplace or from drinking contaminated water. Ingesting drinking water containing levels of barium above the EPA drinking water guidelines for relatively short periods of time can cause gastrointestinal disturbances and muscle weakness. Ingesting high levels for a long time can damage the kidneys. Barium and barium compounds have been found in at least 798 of the 1,684 National Priority List sites identified by the Environmental Protection Agency (EPA).**

## What is barium?

Barium is a silvery-white metal which exists in nature only in ores containing mixtures of elements. It combines with other chemicals such as sulfur or carbon and oxygen to form barium compounds.

Barium compounds are used by the oil and gas industries to make drilling muds. Drilling muds make it easier to drill through rock by keeping the drill bit lubricated. They are also used to make paint, bricks, ceramics, glass, and rubber.

Barium sulfate is sometimes used by doctors to perform medical tests and to take x-rays of the gastrointestinal tract.

## What happens to barium when it enters the environment?

- Barium gets into the air during the mining, refining, and production of barium compounds, and from the burning of coal and oil.
- The length of time that barium will last in air, land, water, or sediments depends on the form of barium released.
- Barium compounds, such as barium sulfate and barium carbonate, which do not dissolve well in water, can last a long time in the environment.
- Barium compounds, such as barium chloride, barium nitrate, or barium hydroxide, that dissolve easily in water usually do not last in these forms for a long time in the environment. The barium in these compounds that is dissolved in water quickly combines with sulfate or carbonate that are naturally found in water and become the longer lasting forms (barium sulfate and barium carbonate).
- Fish and aquatic organisms can accumulate barium.

## How might I be exposed to barium?

- Ingesting small amounts present in your food and water or breathing air containing very low levels of barium.
- Living in areas with unusually high natural levels of barium in the drinking water.
- Working in a job that involves barium production or use.
- Living or working near waste sites where barium has been disposed of.

## How can barium affect my health?

The health effects of the different barium compounds depend on how well the compound dissolves in water or in the stomach contents. Barium compounds that do not dissolve well, such as barium sulfate, are not generally harmful.

Barium has been found to potentially cause gastrointestinal disturbances and muscular weakness when people are exposed to it at levels above the EPA drinking water standards for relatively short periods of time. Some people who eat or drink amounts of barium above background levels found in food and water for a short period may experience vomiting, abdominal cramps, diarrhea, difficulties in breathing, increased or decreased blood pressure, numbness around the face, and muscle weakness. Eating or drinking very large amounts of barium compounds that easily dissolve can cause changes in heart

rhythm or paralysis and possibly death. Animals that drank barium over long periods had damage to the kidneys, decreases in body weight, and some died.

**How likely is barium to cause cancer?**
The Department of Health and Human Services (DHHS) and the International Agency for Research on Cancer (IARC) have not classified barium as to its carcinogenicity. The EPA has determined that barium is not likely to be carcinogenic to humans following ingestion and that there is insufficient information to determine whether it will be carcinogenic to humans following inhalation exposure.

**How can barium affect children?**
We do not know whether children will be more or less sensitive than adults to barium toxicity. A study in rats that swallowed barium found a decrease in newborn body weight; we do not know if a similar effect would be seen in humans.

**How can families reduce the risk of exposure to barium?**
- The greatest potential source of barium exposure is through food and drinking water. However, the amount of barium in foods and drinking water are typically too low to be of concern.

**Is there a medical test to determine whether I've been exposed to barium?**
There is no routine medical test to determine whether you have been exposed to barium. Doctors can measure barium in body tissues and fluids, such as bones, blood, urine, and feces, using very complex instruments. These tests cannot be used to predict the extent of the exposure or potential health effects.

The geometric mean barium level measured in the U.S. general population aged 6 and older is reported by the Centers for Disease Control and Prevention (CDC) as 1.56 µg/g creatinine (measured in urine).

**Has the federal government made recommendations to protect human health?**
The EPA has set a limit of 2.0 milligrams of barium per liter of drinking water (2.0 mg/L), which is the same as 2 ppm.

The Occupational Safety and Health Administration (OSHA) has set Permissible Exposure Limits (PELs) of 0.5 milligrams of soluble barium compounds per cubic meter of workplace air (0.5 $mg/m^3$) for 8 hour shifts and 40 hour work weeks. The OSHA limits for barium sulfate dust are 15 $mg/m^3$ of total dust and 5 $mg/m^3$ for respirable fraction.

The National Institute for Occupational Safety and Health (NIOSH) has set Recommended Exposure Limits (RELs) of 0.5 $mg/m^3$ for soluble barium compounds. The NIOSH has set RELs of 10 $mg/m^3$ (total dust) for barium sulfate and 5 $mg/m^3$ (respirable fraction).

**References**
Agency for Toxic Substances and Disease Registry (ATSDR). 2007. Toxicological Profile for Barium and Compounds (*Update*). Atlanta, GA: U.S. Department of Public Health and Human Services, Public Health Service.

http://www.cdc.gov/exposurereport/pdf/FourthReport_UpdatedTables_Sep2012.pdf

**Where can I get more information?** For more information, contact the Agency for Toxic Substances and Disease Registry, Division of Toxicology and Human Health Sciences, 1600 Clifton Road NE, Mailstop F-57, Atlanta, GA 30333. Phone: 1-800-232-4636, FAX: 770-488-4178. ToxFAQs Internet address via WWW is http://www.atsdr.cdc.gov/toxfaqs/index.asp. ATSDR can tell you where to find occupational and environmental health clinics. Their specialists can recognize, evaluate, and treat illnesses resulting from exposure to hazardous substances. You can also contact your community or state health or environmental quality department if you have any more questions or concerns.

# Lead - ToxFAQs™

## What is lead?

Lead is a metal found naturally in the earth's crust. It can be found in all parts of our environment, including air, water, and soil. Lead can combine with other chemicals to make different compounds.

Lead is used in the production of batteries, ammunition, and metal products (solder and pipes). Because of health concerns, the use of lead in paints, ceramic products, caulking, and pipe solder has been dramatically reduced. The use of lead as an additive to automobile gasoline was banned in 1996 in the United States.

## What happens to lead in the environment?

- Lead is an element, so it does not break down.
- When lead is released into the air, it may be transported long distances before it lands and stays on the ground.
- Once on the ground, lead can often stick to soil particles.
- Lead in soil can get into groundwater, but the amount of lead that moves into groundwater will depend on the lead compound and soil type.

## How can I be exposed to lead?

**Lead can cause health problems in almost every organ and system in your body.**

- Eating food or drinking water that contains lead.
- Drinking water from pipes that were soldered with lead can cause exposure.
- Spending time or living in homes with lead-based paints can result in exposure when the paint breaks down and forms dust, which can get on your hands, or into your mouth and nose and be swallowed.
- Spending time in areas where the soil is contaminated with lead.
- Working in a job where lead is used or participating in certain hobbies where lead is used, such as making stained glass.
- Using healthcare products from other countries, alternative treatments, or folk remedies.

## How can lead affect my health?

The effects of lead are the same whether it enters the body by breathing it in or eating it. Lead can affect almost every organ and system in your body. The nervous system is the main target for lead poisoning in children and adults. Long-term exposure can result in decreased learning, memory, and attention, and weakness in fingers, wrists, or ankles. Lead exposure can cause anemia (low iron in the blood) and damage to the kidneys. It can also cause increases in blood pressure, particularly in middle-aged and older individuals. Exposure to high lead levels can severely damage the brain and kidneys and can cause death. In pregnant women, exposure to high levels of lead may cause a miscarriage. In men, it can cause damage to reproductive organs.

# Lead

## How can lead affect children?

Children are more vulnerable to lead poisoning than adults because their nervous system is still developing. Children can be exposed to lead in their environment and before birth from lead in their mother's body. At lower levels of exposure, lead can decrease mental development, especially learning, intelligence, and behavior. Physical growth may also be decreased. A child who swallows large amounts of lead may develop anemia, severe stomachache, muscle weakness, and brain damage. Exposure to lead during pregnancy can also result in premature births. Some effects of lead poisoning in a child may continue into adulthood.

## Can lead cause cancer?

Several agencies and organizations both in the United States and internationally have reviewed studies and made an assessment about whether lead can cause cancer.

- The Department of Health and Human Services (HHS) has determined that lead and lead compounds are reasonably anticipated to be human carcinogens (causing cancer in people).
- The U.S. Environmental Protection Agency (EPA) has classified lead as a probable human carcinogen.
- The International Agency for Research on Cancer (IARC) has determined that inorganic lead is probably carcinogenic to humans, and that there is insufficient information to determine whether organic lead compounds will cause cancer in humans.

## Can I get a medical test to check for lead?

A blood test is available to measure the amount of lead in your blood. Blood tests are commonly used to screen children for lead poisoning. Your doctor can draw blood samples and send them to appropriate laboratories for analysis. If you think you or anyone in your family has been exposed to lead, contact your doctor, nurse, or poison control center.

## How can I protect my family from lead exposure?

- Avoid exposure to sources of lead.
- Do not allow children to chew or mouth surfaces that may have been painted with lead-based paint.
- If your home contains lead-based paint (built before 1978), or if you live in an area contaminated with lead, wash children's hands and faces often to remove lead dusts and soil, and regularly clean the house to remove lead dust and lead tracked in soil.
- Certain water pipes may contain lead, so if you know that pipes have lead solder, you should avoid drinking from that source.
- Check for lead in some products such as toys and jewelry and avoid such products.
- Lead is sometimes in candies imported from other countries or traditional home remedies; find out if yours has any lead and avoid using these products or giving them to children.
- You can learn more about preventing lead poisoning here: https://www.cdc.gov/nceh/lead/faqs/lead-faqs.htm

## Want more information?

Call **CDC-INFO** at 1-800-232-4636, or submit your question online at https://wwwn.cdc.gov/dcs/ContactUs/Form

Go to ATSDR's Toxicological Profile for Lead

CDC Lead Poisoning Prevention Program https://www.cdc.gov/nceh/lead/default.htm

Environmental Protection Agency https://www.epa.gov/lead/protect-your-family-exposures-lead

Go to ATSDR's Toxic Substances Portal: https://wwwn.cdc.gov/TSP/index.aspx

If you have any more questions or concerns, you can also find & contact your ATSDR Regional Representative at http://www.atsdr.cdc.gov/DRO/dro_org.html

# Polycyclic Aromatic Hydrocarbons (PAHs) - ToxFAQs™

This fact sheet answers the most frequently asked health questions (FAQs) about polycyclic aromatic hydrocarbons (PAHs). For more information, call the CDC Information Center at 1-800-232-4636. This fact sheet is one in a series of summaries about hazardous substances and their health effects. This information is important because this substance may harm you. The effects of exposure to any hazardous substance depend on the dose, the duration, how you are exposed, personal traits and habits, and whether other chemicals are present.

**HIGHLIGHTS: Exposure to polycyclic aromatic hydrocarbons usually occurs by breathing air contaminated by wild fires or coal tar, or by eating foods that have been grilled. PAHs have been found in at least 600 of the 1,430 National Priorities List (NPL) sites identified by the Environmental Protection Agency (EPA).**

## What are polycyclic aromatic hydrocarbons?

(Pronounced pŏl′ĭ-sī′klĭk ăr′ə-măt′ĭk hī′drə-kar′bənz)

Polycyclic aromatic hydrocarbons (PAHs) are a group of over 100 different chemicals that are formed during the incomplete burning of coal, oil and gas, garbage, or other organic substances like tobacco or charbroiled meat. PAHs are usually found as a mixture containing two or more of these compounds, such as soot.

Some PAHs are manufactured. These pure PAHs usually exist as colorless, white, or pale yellow-green solids. PAHs are found in coal tar, crude oil, creosote, and roofing tar, but a few are used in medicines or to make dyes, plastics, and pesticides.

## What happens to PAHs when they enter the environment?

- PAHs enter the air mostly as releases from volcanoes, forest fires, burning coal, and automobile exhaust.
- PAHs can occur in air attached to dust particles.
- Some PAH particles can readily evaporate into the air from soil or surface waters.
- PAHs can break down by reacting with sunlight and other chemicals in the air, over a period of days to weeks.
- PAHs enter water through discharges from industrial and wastewater treatment plants.
- Most PAHs do not dissolve easily in water. They stick to solid particles and settle to the bottoms of lakes or rivers.
- Microorganisms can break down PAHs in soil or water after a period of weeks to months.
- In soils, PAHs are most likely to stick tightly to particles; certain PAHs move through soil to contaminate underground water.
- PAH contents of plants and animals may be much higher than PAH contents of soil or water in which they live.

## How might I be exposed to PAHs?

- Breathing air containing PAHs in the workplace of coking, coal-tar, and asphalt production plants; smokehouses; and municipal trash incineration facilities.
- Breathing air containing PAHs from cigarette smoke, wood smoke, vehicle exhausts, asphalt roads, or agricultural burn smoke.
- Coming in contact with air, water, or soil near hazardous waste sites.
- Eating grilled or charred meats; contaminated cereals, flour, bread, vegetables, fruits, meats; and processed or pickled foods.
- Drinking contaminated water or cow's milk.
- Nursing infants of mothers living near hazardous waste sites may be exposed to PAHs through their mother's milk.

# Polycyclic Aromatic Hydrocarbons

## How can PAHs affect my health?

Mice that were fed high levels of one PAH during pregnancy had difficulty reproducing and so did their offspring. These offspring also had higher rates of birth defects and lower body weights. It is not known whether these effects occur in people.

Animal studies have also shown that PAHs can cause harmful effects on the skin, body fluids, and ability to fight disease after both short- and long-term exposure. But these effects have not been seen in people.

## How likely are PAHs to cause cancer?

The Department of Health and Human Services (DHHS) has determined that some PAHs may reasonably be expected to be carcinogens.

Some people who have breathed or touched mixtures of PAHs and other chemicals for long periods of time have developed cancer. Some PAHs have caused cancer in laboratory animals when they breathed air containing them (lung cancer), ingested them in food (stomach cancer), or had them applied to their skin (skin cancer).

## Is there a medical test to show whether I've been exposed to PAHs?

In the body, PAHs are changed into chemicals that can attach to substances within the body. There are special tests that can detect PAHs attached to these substances in body tissues or blood. However, these tests cannot tell whether any health effects will occur or find out the extent or source of your exposure to the PAHs. The tests aren't usually available in your doctor's office because special equipment is needed to conduct them.

## Has the federal government made recommendations to protect human health?

The Occupational Safety and Health Administration (OSHA) has set a limit of 0.2 milligrams of PAHs per cubic meter of air (0.2 $mg/m^3$). The OSHA Permissible Exposure Limit (PEL) for mineral oil mist that contains PAHs is 5 $mg/m^3$ averaged over an 8-hour exposure period.

The National Institute for Occupational Safety and Health (NIOSH) recommends that the average workplace air levels for coal tar products not exceed 0.1 $mg/m^3$ for a 10-hour workday, within a 40-hour workweek. There are other limits for workplace exposure for things that contain PAHs, such as coal, coal tar, and mineral oil.

## Glossary

Carcinogen: A substance that can cause cancer.

Ingest: Take food or drink into your body.

## References

Agency for Toxic Substances and Disease Registry (ATSDR). 1995. Toxicological profile for polycyclic aromatic hydrocarbons. Atlanta, GA: U.S. Department of Health and Human Services, Public Health Service.

## Where can I get more information?

**For more information, contact the Agency for Toxic Substances and Disease Registry, Division of Toxicology and Human Health Sciences, 1600 Clifton Road NE, Mailstop F-57, Atlanta, GA 30329-4027.**

**Phone: 1-800-232-4636.**

**ToxFAQs™ Internet address via WWW is http://www.atsdr.cdc.gov/toxfaqs/index.asp.**

**ATSDR can tell you where to find occupational and environmental health clinics. Their specialists can recognize, evaluate, and treat illnesses resulting from exposure to hazardous substances. You can also contact your community or state health or environmental quality department if you have any more questions or concerns.**

# Tetrachloroethylene - ToxFAQs™

**CAS # 127-18-4**

This fact sheet answers the most frequently asked health questions (FAQs) about tetrachloroethylene. For more information, call the ATSDR Information Center at 1-800-232-4636. This fact sheet is one in a series of summaries about hazardous substances and their health effects. It is important you understand this information because this substance may harm you. The effects of exposure to any hazardous substance depend on the dose, the duration, how you are exposed, personal traits and habits, and whether other chemicals are present.

**HIGHLIGHTS: Tetrachloroethylene is a manufactured chemical used for dry cleaning and metal degreasing and in the aerospace industry. Exposure to very high concentrations of tetrachloroethylene can cause dizziness headaches, sleepiness, incoordination confusion, nausea, unconsciousness, and even death. Tetrachloroethylene has been found in at least 949 of the 1,854 National Priorities List sites identified by U.S. Environmental Protection Agency (EPA).**

## What is tetrachloroethylene?

Tetrachloroethylene is a nonflammable colorless liquid. Other names for tetrachloroethylene include perchloroethylene, PCE, perc, tetrachloroethene, and perchlor. Most people can smell tetrachloroethylene when it is present in the air at a level of 1 part in 1 million parts of air (1 ppm) or more.

Tetrachloroethylene is used as a dry cleaning agent and metal degreasing solvent. It is also used as a starting material (building block) for making other chemicals and is used in some consumer products.

## What happens to tetrachloroethylene when it enters the environment?

- Tetrachloroethylene can be released into air, water, and soil at places where it is produced or used.
- Tetrachloroethylene breaks down very slowly in the air and so it can be transported long distances in the air. Half of the amount in the air will degrade in approximately 100 days.
- Tetrachloroethylene evaporates quickly from water into air. It is generally slow to break down in water.
- Tetrachloroethylene may evaporate quickly from shallow soils or may filter through the soil and into the groundwater below. It is generally slow to break down in soil.

## How might I be exposed to tetrachloroethylene?

- When you bring clothes from the dry cleaners, they will release small amounts of tetrachloroethylene into the air.
- When you drink water containing tetrachloroethylene, you are exposed to it. You might also be exposed to tetrachloroethylene that is released into the air during showering and bathing.
- People residing near contaminated sites or dry cleaning locations may be exposed to higher levels than the general population.
- People working in the dry cleaning industries or using metal degreasing products may be exposed to elevated levels of tetrachloroethylene.

## How can tetrachloroethylene affect my health?

Breathing high levels of tetrachloroethylene for a brief period may cause dizziness or drowsiness, headache, and incoordination; higher levels may cause unconsciousness and even death.

Exposure for longer periods to low levels of tetrachloroethylene may cause changes in mood, memory, attention, reaction time, and vision.

Studies in animals exposed to tetrachloroethylene have shown liver and kidney effects, and changes in brain chemistry, but we do not know what these findings mean for humans.

# Tetrachloroethylene

**CAS # 127-18-4**

## How likely is tetrachloroethylene to cause cancer?

Studies in humans suggest that exposure to tetrachloroethylene might lead to a higher risk of getting bladder cancer, multiple myeloma, or non-Hodgkin's lymphoma.

In animals, tetrachloroethylene has been shown to cause cancers of the liver, kidney, and blood system.

The Department of Health and Human Services (DHHS) considers tetrachloroethylene to be reasonably anticipated to be a human carcinogen. EPA considers tetrachloroethylene likely to be carcinogenic to humans by all routes of exposure. The International Agency for Research on Cancer (IARC) considers tetrachloroethylene probably carcinogenic to humans.

## How can tetrachloroethylene affect children?

It is not known whether children are more susceptible than adults to the effects of tetrachloroethylene.

A few studies in humans have suggested that exposure to tetrachloroethylene increased the numbers of babies with birth defects, but these studies were not large enough to clearly answer the question. Studies in animals exposed by inhalation or stomach tube have not shown clear evidence of specific birth defects.

## How can families reduce the risk of exposure to tetrachloroethylene?

- Tetrachloroethylene has been found in low levels in some food. You can minimize the risk of your family's exposure by peeling and thoroughly washing fruits and vegetables before cooking.
- Use bottled water if you have concerns about the presence of tetrachloroethylene in your tap water. You may also contact local drinking water authorities and follow their advice.
- Prevent children from playing in dirt or eating dirt if you live near a waste site that has tetrachloroethylene.
- Tetrachloroethylene is widely used as a scouring solvent that removes oils from fabrics, as a carrier solvent, as a fabric finish or water repellant, and as a metal degreaser/cleaner. Follow instructions on product labels to minimize exposure to tetrachloroethylene.

## Is there a medical test to determine whether I've been exposed to tetrachloroethylene?

Tetrachloroethylene and its breakdown products (metabolites) can be measured in blood and urine. However, the detection of tetrachloroethylene or its metabolites cannot predict the kind of health effects that might develop from that exposure. Because tetrachloroethylene and its metabolites leave the body fairly rapidly, the tests need to be conducted within days after exposure.

## Has the federal government made recommendations to protect human health?

The Occupational Safety and Health Administration (OSHA) has set an 8-hour time weighted average permissible exposure limit of 100 ppm, an acceptable ceiling exposure limit of 200 ppm, and a maximum peak of 300 ppm (not to be exceeded for more than 5 minutes of any 3-hour period).

The National Institute for Occupational Safety and Health (NIOSH) recommends that workplace exposure to tetrachloroethylene be minimized due to concerns about its carcinogenicity.

## Reference

This ToxFAQs™ information is taken from the 2019 Toxicological Profile for Tetrachloroethylene produced by the Agency for Toxic Substances and Disease Registry, Public Health Service, U.S. Department of Health and Human Services, Public Health Service in Atlanta, GA.

## Where can I get more information?

For more information, contact the Agency for Toxic Substances and Disease Registry, Division of Toxicology and Human Health Sciences, 1600 Clifton Road NE, Mailstop F-57, Atlanta, GA 30329-4027.

Phone: 1-800-232-4636

ToxFAQs™ on the web: www.atsdr.cdc.gov/ToxFAQs

ATSDR can tell you where to find occupational and environmental health clinics. Their specialists can recognize, evaluate, and treat illnesses resulting from exposure to hazardous substances. You can also contact your community or state health or environmental quality department if you have any more questions or concerns.

# Appendix D
# Community Air Monitoring Plan

# Community Air Monitoring Plan (CAMP)

# for
# 260 West 126th Street
# Remedial Investigation Work Plan

260 West 126th Street
New York, New York
BCP Site # C231164

Submitted to:
New York State Department of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau B
625 Broadway, 12th Floor
Albany, NY 12233-7016

Prepared for:
S & F 126 ST. LLC
320 Roebling Street, Suite 749
Brooklyn, NY 11211

Prepared by:

TENEN ENVIRONMENTAL
121 West 27th Street, Suite 303
New York, NY 10001

**December 2025**

A Community Air Monitoring Plan (CAMP) requires real-time monitoring for volatile organic compounds (VOCs) and particulates (i.e., dust) at the downwind perimeter of each designated work area when certain activities are in progress at contaminated sites. The CAMP is not intended for use in establishing action levels for worker respiratory protection. Rather, its intent is to provide a measure of protection for the downwind community (i.e., off-site receptors including residences and businesses and on-site workers not directly involved with the subject work activities) from potential airborne contaminant releases as a direct result of investigative and remedial work activities. The action levels specified herein require increased monitoring, corrective actions to abate emissions, and/or work shutdown. Additionally, the CAMP helps to confirm that work activities did not spread contamination off-site through the air.

CAMP will be implemented during the subsurface Site investigation activities that will be conducted in accordance with the Remedial Investigation Work Plan (RIWP). Reliance on the CAMP should not preclude simple, common-sense measures to keep VOCs, dust, and odors at a minimum around the work areas.

Site Work Zones

During any activities involving subsurface disturbance, the work area must be divided into various zones to prevent the spread of contamination, ensure that proper protective equipment is donned, and provide an area for decontamination.

The exclusion zone is defined as the area where exposure to impacted media could be encountered. The Contamination Reduction Zone (CRZ) is the area where decontamination procedures take place and is located next to the Exclusion Zone. The Support Zone is the area where support facilities such as vehicles, fire extinguisher, and first air supplies are located. The emergency staging area (part of the Support Zone) is the area where all workers onsite would assemble in the event of an emergency. A summary of these areas is provided below. These zones may change by the Site Safety Officer, depending on that day's activities. All field personnel will be informed of the location of these zones before work begins. Appropriate barriers will be set up to secure the area and prevent any unauthorized personnel from approaching within ten feet of the work area.

**Site Work Zones**

| Task | Exclusion Zone | CRZ | Support Zone |
|---|---|---|---|
| Soil boring, monitoring well, and soil vapor point installation | 10 feet from the Geoprobe drill rig | 20 feet from the Geoprobe drill rig | As needed |

Community Air Monitoring Plan

Real-time air monitoring for VOCs and particulate levels at the perimeter of the exclusion zone or work area will be conducted during all intrusive Site activities in compliance with the New York State Department of Health (NYSDOH) Generic CAMP.

**Continuous monitoring** will be required for all ground intrusive activities and during the demolition of contaminated or potentially contaminated structures. Ground intrusive activities include, but are not limited to, soil/waste excavation and handling, test pitting or trenching, and the installation of soil borings, monitoring wells, and soil vapor points.

**Periodic monitoring** for VOCs will be required during non-intrusive activities such as the collection of soil and sediment samples or the collection of groundwater samples from existing monitoring wells. Periodic monitoring during sample collection might reasonably consist of taking a reading upon arrival at a sample location, monitoring while opening a well cap or overturning soil, monitoring during well baling/purging, and taking a reading prior to leaving a sample location.

Fixed Air Monitoring Stations

Fixed air monitoring stations will be set up at the upwind and downwind perimeters of the exclusion zone (two total) during the subsurface RI work and will continuously log VOC and particulate levels. One upwind and one downwind station will be installed during the work. The total number of CAMP stations may continue to be revised as onsite conditions necessitate with consultation and approval from NYSDEC and NYSDOH. Each fixed monitoring station will be fully enclosed and equipped with the following:

- A PID equipped with a 10.6 eV lamp capable of calculating 15-minute running average VOC concentrations;

- A TSI DustTrak II or equivalent dust monitor capable of measuring the concentration of airborne respirable particles less than 10 micrometers in size ($PM_{10}$) and calculating 15-minute running average particulate concentrations; and,
- A Netronix™ Thiamis™ ICU-820 or equivalent Global System for Mobile Communication (GSM)/Global Positioning System (GPS) device capable of recording air monitoring and location data.

Each monitoring station will be capable of sending e-mail or text message alerts to the Site Safety Officer to indicate an exceedance of action levels. Additionally, the SSO will conduct an inspection of the monitoring stations on at least an hourly basis. Upon completion of Site activities, all air monitoring data will be available to download via the iEnvironet or Samsara websites. All air monitoring data recorded at the fixed monitoring stations will be available for NYSDOH and/or NYSDEC review and will be included in the Remedial Investigation Report (RIR). All exceedances will be provided to NYSDEC and NYSDOH within 24 hours of the exceedance along with the reason for the exceedance and the corrective action taken.

VOC Monitoring, Response Levels, and Actions

Volatile organic compounds (VOCs) will be monitored at the upwind and downwind perimeter of the immediate work area (i.e., the exclusion zone) on a continuous basis. Upwind concentrations will be measured at the start of each workday and periodically thereafter to establish background conditions, particularly if wind direction changes. The monitoring work will be performed using a photoionization detector (PID) equipped with a 10.6 eV lamp. The PID will be calibrated at least daily and will be capable of calculating 15-minute running average concentrations, which will be compared to the levels specified below.

1. If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (ppm) above background for the 15-minute average, work activities will be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities can resume with continued monitoring.

2. If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 ppm over background but less than 25 ppm,

work activities will be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities can resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less - but in no case less than 20 feet, is below 5 ppm over background for the 15-minute average.

3. If the organic vapor level is above 25 ppm at the perimeter of the work area, work activities will be shutdown.

4. All 15-minute readings will be recorded and be available for State (DEC and NYSDOH) personnel to review. Instantaneous readings, if any, used for decision purposes will also be recorded.

Particulate Monitoring, Response Levels, and Actions

Particulate concentrations will be monitored continuously at the upwind and downwind perimeters of the exclusion zone on a continuous basis. The particulate monitoring will be performed using real-time monitoring equipment (TSI DustTrak II or equivalent) capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment will be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration will be visually assessed during all work activities.

1. If the downwind PM-10 particulate level is 100 micrograms per cubic meter ($mcg/m^3$) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques will be employed. Work may continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 $mcg/m^3$ above the upwind level and provided that no visible dust is migrating from the work area.

2. If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 $mcg/m^3$ above the upwind level, work will be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 $mcg/m^3$ of the upwind level and in preventing visible dust migration.

3. All readings will be recorded and be available for State (DEC and NYSDOH) and County Health personnel to review.

## Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures

When work areas are within 20 feet of potentially exposed populations or occupied structures, the continuous monitoring locations for VOCs and particulates must reflect the nearest potentially exposed individuals and the location of ventilation system intakes for nearby structures. The use of engineering controls such as vapor/dust barriers, temporary negative-pressure enclosures, or special ventilation devices should be considered to prevent exposures related to the work activities and to control dust and odors.

Consideration should be given to implementing the planned activities when potentially exposed populations are at a minimum, such as during weekends or evening hours in non-residential settings.

If total VOC concentrations opposite the walls of occupied structures or next to intake vents exceed 1 ppm, monitoring will occur within the occupied structure(s). Depending upon the nature of contamination, chemical-specific colorimetric tubes of sufficient sensitivity may be necessary for comparing the exposure point concentrations with appropriate pre-determined response levels (response actions should also be pre-determined). Background readings in the occupied spaces must be taken prior to commencement of the planned work. Any unusual background readings should be discussed with NYSDOH prior to commencement of the work.

If total particulate concentrations opposite the walls of occupied structures or next to intake vents exceed 150 mcg/$m^3$, work activities will be suspended until controls are implemented and are successful in reducing the total particulate concentration to 150 mcg/$m^3$ or less at the monitoring point.

Depending upon the nature of contamination and investigation activities, other parameters (e.g., explosivity, oxygen, hydrogen sulfide, carbon monoxide) may also need to be monitored. Response levels and actions should be pre-determined, as necessary, for each site.

## Special Requirements for Indoor Work with Occupied Co-Located Residences or Facilities

Unless a self-contained, negative-pressure enclosure with proper emission controls will encompass the work area, all individuals not directly involved with the planned work must be absent from the room in which the work will occur. Monitoring requirements will be as stated

above under "Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures" except that in this instance "nearby/occupied structures" would be adjacent occupied rooms. Additionally, the location of all exhaust vents in the room and their discharge points, as well as potential vapor pathways (openings, conduits, etc.) relative to adjoining rooms, should be understood and the monitoring locations established accordingly. In these situations, it is strongly recommended that exhaust fans or other engineering controls be used to create negative air pressure within the work area during remedial activities. Additionally, it is strongly recommended that the planned work be implemented during hours (e.g. weekends or evenings) when building occupancy is at a minimum.

# Appendix B
# Laboratory Data Packages
# Data Usability Summary Reports

# Technical Report

prepared for:

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
**Attention: Ashley Platt**

Report Date: 01/19/2026
**Client Project ID: 260 W 126th St**
Project (SDG) No.: 26A0061

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 01/19/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A0061

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 05, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

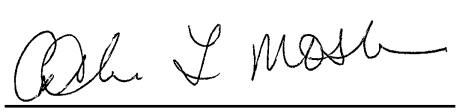
Please contact Client Services at 203.325.1371 with any questions regarding this report.

| Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| 26A0061-01 | SB-5 (0-2) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-02 | SB-5 (12.5-14.5) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-03 | SB-5 (22-24) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-04 | SB-5 (22-24)_DUP | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-05 | SB-3 (0-2) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-06 | SB-3 (8-10) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-07 | SB-3 (22-24) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-08 | SB-6 (0-2) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-09 | SB-6 (8-10) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-10 | SB-6 (22-24) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-11 | SB-8 (0-2) | Soil | 01/05/2026 | 01/05/2026 |
| 26A0061-12 | FB_01052026 | Water | 01/05/2026 | 01/05/2026 |

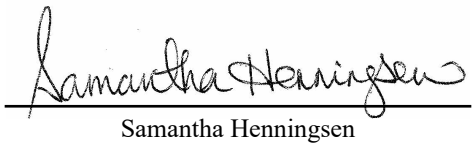
## General Notes for Project (SDG) No.: 26A0061

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

**Approved By:**



Cassie Mosher
Laboratory Manager Stratford



Samantha Henningsen
Laboratory Director - Queens

**Date:** 01/19/2026

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2-Dibromoethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2-Dichloroethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,2-Dichloropropane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,3-Dichloropropane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 2,2-Dichloropropane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 2-Butanone | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 2-Chlorotoluene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 2-Hexanone | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 4-Chlorotoluene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Acetone | ND | | 0.0072 | 0.014 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Acrolein | ND | ICVE | 0.0072 | 0.014 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Acrylonitrile | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Benzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Bromobenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Bromochloromethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Bromodichloromethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Bromoform | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Bromomethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Carbon disulfide | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Carbon tetrachloride | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Chlorobenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Chloroethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Chloroform | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Chloromethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Dibromochloromethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Dibromomethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Dichlorodifluoromethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Ethyl Benzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Isopropylbenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Methyl acetate | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Methylcyclohexane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| * Methylene chloride | ND | | 0.0072 | 0.014 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| n-Butylbenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| n-Propylbenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| o-Xylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| p- & m- Xylenes | ND | | 0.0072 | 0.014 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| p-Isopropyltoluene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| sec-Butylbenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Styrene | ND | QL-02 | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.018 | 0.036 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| tert-Butylbenzene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Toluene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Trichloroethylene | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Trichlorofluoromethane | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Vinyl acetate | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Vinyl Chloride | ND | | 0.0036 | 0.0072 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |
| Xylenes, Total | ND | | 0.011 | 0.022 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 21:57 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *101 %* | | *77-125* | *EPA 8260D* | *1/ 8/26 21:57* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 8/26 21:57* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *110 %* | | *76-130* | *EPA 8260D* | *1/ 8/26 21:57* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,4-Dichlorophenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,4-Dimethylphenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2-Chloronaphthalene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2-Chlorophenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2-Methylnaphthalene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2-Methylphenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2-Nitroaniline | ND | | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 2-Nitrophenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 3-Nitroaniline | ND | | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 4-Chloroaniline | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| 4-Nitrophenol | ND | | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Acenaphthene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Acenaphthylene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Acetophenone | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Anthracene | **0.183** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Atrazine | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Benzaldehyde | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Benzo(a)anthracene | **0.731** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Benzo(a)pyrene | **0.582** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Benzo(b)fluoranthene | **0.498** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Benzo(g,h,i)perylene | **0.287** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Benzo(k)fluoranthene | **0.483** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Benzyl butyl phthalate | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Caprolactam | ND | CCVE | 0.0956 | 0.191 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Carbazole | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Chrysene | **0.631** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | **0.117** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Dibenzofuran | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Diethyl phthalate | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Dimethyl phthalate | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Di-n-butyl phthalate | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Di-n-octyl phthalate | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Fluoranthene | **1.30** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Fluorene | **0.0504** | J | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Hexachlorobenzene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Hexachlorobutadiene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Hexachloroethane | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Indeno(1,2,3-cd)pyrene | **0.351** | CAL-E | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Isophorone | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Naphthalene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Nitrobenzene | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Pentachlorophenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Phenanthrene | **0.685** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Phenol | ND | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |
| Pyrene | **1.34** | | 0.0479 | 0.0956 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 01:48 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *50.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 01:48* |
| *Surrogate: SURR: Phenol-d6* | *50.7 %* | | *30-130* | *EPA 8270E* | *1/10/26 01:48* |
| *Surrogate: SURR: Nitrobenzene-d5* | *46.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 01:48* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *45.0 %* | | *30-130* | *EPA 8270E* | *1/10/26 01:48* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *50.4 %* | | *30-130* | *EPA 8270E* | *1/10/26 01:48* |
| *Surrogate: SURR: Terphenyl-d14* | *55.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 01:48* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.59 | 19.4 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 00:26 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *74.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 00:26* |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.405 | 1.02 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.289 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.637 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.405 | 1.06 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.405 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | **1.29** | | 0.405 | 1.08 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.811 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.463 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.637 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.463 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.637 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.753 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| N-MeFOSAA | ND | | 0.463 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| N-EtFOSAA | ND | | 0.521 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.463 | 2.32 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.174 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.405 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.347 | 1.12 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 1.04 | 4.40 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.926 | 4.45 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.926 | 4.63 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.347 | 2.06 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 2.26 | 2.32 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.232 | 2.32 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.695 | 2.32 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.405 | 1.09 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 1.27 | 4.34 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| HFPO-DA (Gen-X) | ND | | 1.33 | 4.63 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 11CL-PF3OUdS | ND | | 1.27 | 4.38 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 9CL-PF3ONS | ND | | 1.56 | 4.33 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| ADONA | ND | | 1.51 | 4.38 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.868 | 1.12 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.811 | 1.11 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 1.85 | 5.79 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 4.23 | 28.9 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 5.44 | 28.9 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| N-MeFOSE | ND | | 4.23 | 11.6 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| N-MeFOSA | ND | | 0.753 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| N-EtFOSE | ND | | 2.66 | 11.6 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |
| N-EtFOSA | ND | | 0.521 | 1.16 | 5 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 22:45 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *106 %* | | *40-135* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M5PFHxA* | *101 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M4PFHpA* | *96.6 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M3PFHxS* | *109 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *99.1 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M6PFDA* | *104 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M7PFUdA* | *114 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *112 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M2PFTeDA* | *108 %* | | *20-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *139 %* | *PFSu-H* | *8-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *112 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *107 %* | | *35-130* | *EPA 1633A* | *1/10/26 22:45* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *107 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: d3-N-MeFOSAA* | *113 %* | | *40-135* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: d5-N-EtFOSAA* | *134 %* | | *40-150* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M2-6:2 FTS* | *159 %* | | *40-215* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M2-8:2 FTS* | *131 %* | | *40-275* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M9PFNA* | *97.2 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M2-4:2 FTS* | *168 %* | *PFSu-H* | *40-165* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: d-N-MeFOSA* | *86.4 %* | | *10-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: d-N-EtFOSA* | *57.1 %* | | *10-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: M3HFPO-DA* | *116 %* | | *40-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: d9-N-EtFOSE* | *88.0 %* | | *15-130* | *EPA 1633A* | *1/10/26 22:45* |
| *Surrogate: d7-N-MeFOSE* | *111 %* | | *20-130* | *EPA 1633A* | *1/10/26 22:45* |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| 4,4'-DDE | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| 4,4'-DDT | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Aldrin | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| alpha-BHC | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| alpha-Chlordane | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| beta-BHC | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| delta-BHC | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Dieldrin | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Endosulfan I | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Endosulfan II | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Endosulfan sulfate | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Endrin | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Endrin aldehyde | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Endrin ketone | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| gamma-Chlordane | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Heptachlor | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Heptachlor epoxide | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Methoxychlor | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| Toxaphene | ND | | 0.190 | 0.190 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |
| * Chlordane, total | ND | | 0.0380 | 0.0380 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:05 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *47.9 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:05* |
| *Surrogate: Tetrachloro-m-xylene* | *68.6 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:05* |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |
| Aroclor 1221 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |
| Aroclor 1232 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |
| Aroclor 1242 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |
| Aroclor 1248 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |
| Aroclor 1254 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |
| Aroclor 1260 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |
| * Total PCBs | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:45 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *54.5 %* | | *30-120* | *EPA 8082A* | *1/10/26 21:45* |
| *Surrogate: Decachlorobiphenyl* | *57.5 %* | | *30-120* | *EPA 8082A* | *1/10/26 21:45* |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0231 | 0.0231 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 13:50 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0231 | 0.0231 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 13:50 | gxb |
| 2,4-D | ND | | 0.0231 | 0.0231 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 13:50 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *98.3 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 13:50* |

**Lab ID:** **26A0061-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **7260** | | 4.82 | 4.82 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Mercury | **0.135** | | 0.0347 | 0.0347 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.41 | 2.41 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Arsenic | **8.29** | | 1.45 | 1.45 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Barium | **458** | | 2.41 | 2.41 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Beryllium | **0.346** | | 0.049 | 0.049 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Cadmium | **1.08** | | 0.289 | 0.289 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Calcium | **45000** | | 4.83 | 4.83 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Chromium | **23.4** | | 0.483 | 0.483 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Cobalt | **9.22** | | 0.386 | 0.386 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Copper | **128** | | 1.93 | 1.93 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Iron | **31300** | | 24.1 | 24.1 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Lead | **424** | | 0.483 | 0.483 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Magnesium | **13300** | | 4.83 | 4.83 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Manganese | **312** | | 0.483 | 0.483 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Nickel | **18.8** | | 0.961 | 0.961 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Potassium | **1670** | | 4.83 | 4.83 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Selenium | ND | | 2.41 | 2.41 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Silver | ND | | 0.486 | 0.486 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Sodium | **730** | | 48.3 | 48.3 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Thallium | ND | | 1.16 | 1.93 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Vanadium | **37.8** | | 0.961 | 0.961 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |
| Zinc | **440** | | 2.40 | 2.40 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:03 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **1.18** | | 0.405 | 0.579 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **22.2** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.579 | 0.579 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 17:26 | 1/ 6/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (0-2) | **Collection Date/Time:** | 1/5/26 11:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **86.4** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2-Dibromoethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2-Dichloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,2-Dichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,3-Dichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 2,2-Dichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 2-Butanone | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 2-Chlorotoluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 2-Hexanone | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 4-Chlorotoluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Acetone | ND | | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Acrylonitrile | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Benzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Bromobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Bromochloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Bromodichloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Bromoform | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Bromomethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Carbon disulfide | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Carbon tetrachloride | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Chlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Chloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Chloroform | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Chloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Cyclohexane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Dibromochloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Dibromomethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Dichlorodifluoromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Ethyl Benzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Isopropylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Methyl acetate | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Methylcyclohexane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| * Methylene chloride | ND | | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| n-Butylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| n-Propylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| o-Xylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| p- & m- Xylenes | ND | | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| p-Isopropyltoluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| sec-Butylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Styrene | ND | QL-02 | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.014 | 0.028 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| tert-Butylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Toluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Trichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Trichlorofluoromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Vinyl acetate | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Vinyl Chloride | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |
| Xylenes, Total | ND | | 0.0084 | 0.017 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:24 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *104 %* | | *77-125* | *EPA 8260D* | *1/ 8/26 22:24* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 8/26 22:24* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *110 %* | | *76-130* | *EPA 8260D* | *1/ 8/26 22:24* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,4,5-Trichlorophenol | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,4,6-Trichlorophenol | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,4-Dichlorophenol | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,4-Dimethylphenol | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,4-Dinitrotoluene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2,6-Dinitrotoluene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2-Chloronaphthalene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2-Chlorophenol | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2-Methylnaphthalene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2-Methylphenol | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2-Nitroaniline | ND | QL-02 | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 2-Nitrophenol | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 3,3-Dichlorobenzidine | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 3-Nitroaniline | ND | QL-02 | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 4-Chloroaniline | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 4-Chlorophenyl phenyl ether | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 4-Nitroaniline | ND | QL-02 | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| 4-Nitrophenol | ND | | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Acenaphthene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Acenaphthylene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Acetophenone | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Anthracene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Atrazine | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Benzaldehyde | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Benzo(a)anthracene | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Benzo(a)pyrene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Benzo(b)fluoranthene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Benzo(k)fluoranthene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Benzyl butyl phthalate | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Bis(2-chloroethoxy)methane | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Bis(2-chloroethyl)ether | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Bis(2-chloroisopropyl)ether | ND | QL-02, CCVE | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Bis(2-ethylhexyl)phthalate | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Caprolactam | ND | | 0.0845 | 0.169 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Carbazole | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Chrysene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Dibenzo(a,h)anthracene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Dibenzofuran | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Diethyl phthalate | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Dimethyl phthalate | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Di-n-butyl phthalate | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Di-n-octyl phthalate | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Fluoranthene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Fluorene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Hexachlorobenzene | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Hexachlorobutadiene | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Hexachloroethane | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Isophorone | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Naphthalene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Nitrobenzene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| N-nitroso-di-n-propylamine | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Pentachlorophenol | ND | CCVE | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Phenanthrene | ND | QL-02 | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Phenol | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |
| Pyrene | ND | | 0.0424 | 0.0845 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 22:39 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *39.5 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:39* |
| *Surrogate: SURR: Phenol-d6* | *32.2 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:39* |
| *Surrogate: SURR: Nitrobenzene-d5* | *38.2 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:39* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *42.2 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:39* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *58.1 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:39* |
| *Surrogate: SURR: Terphenyl-d14* | *56.4 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:39* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

**Lab ID:** **26A0061-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 00:44 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *102 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 00:44* |

**Lab ID:** **26A0061-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0716 | 0.181 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0512 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.113 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0716 | 0.187 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0716 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0716 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.143 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0819 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.113 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0819 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.113 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.133 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| N-MeFOSAA | ND | | 0.0819 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| N-EtFOSAA | ND | | 0.0921 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0819 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0307 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0716 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0614 | 0.198 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.184 | 0.778 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.164 | 0.786 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.164 | 0.819 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0614 | 0.364 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.399 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0409 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.123 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0716 | 0.192 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.225 | 0.767 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.235 | 0.819 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 11CL-PF3OUdS | ND | | 0.225 | 0.774 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 9CL-PF3ONS | ND | | 0.276 | 0.765 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| ADONA | ND | | 0.266 | 0.774 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.153 | 0.199 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.143 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.327 | 1.02 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.747 | 5.12 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.962 | 5.12 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| N-MeFOSE | ND | | 0.747 | 2.05 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| N-MeFOSA | ND | | 0.133 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| N-EtFOSE | ND | | 0.471 | 2.05 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |
| N-EtFOSA | ND | | 0.0921 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/10/26 23:57 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *106 %* | | *40-135* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M5PFHxA* | *117 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M4PFHpA* | *103 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M3PFHxS* | *108 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *112 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M6PFDA* | *115 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M7PFUdA* | *103 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *98.1 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M2PFTeDA* | *82.1 %* | | *20-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *110 %* | | *8-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *105 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *117 %* | | *35-130* | *EPA 1633A* | *1/10/26 23:57* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *113 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: d3-N-MeFOSAA* | *124 %* | | *40-135* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: d5-N-EtFOSAA* | *127 %* | | *40-150* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M2-6:2 FTS* | *142 %* | | *40-215* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M2-8:2 FTS* | *120 %* | | *40-275* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M9PFNA* | *119 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M2-4:2 FTS* | *163 %* | | *40-165* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: d-N-MeFOSA* | *94.3 %* | | *10-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: d-N-EtFOSA* | *85.3 %* | | *10-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: M3HFPO-DA* | *128 %* | | *40-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: d9-N-EtFOSE* | *95.7 %* | | *15-130* | *EPA 1633A* | *1/10/26 23:57* |
| *Surrogate: d7-N-MeFOSE* | *117 %* | | *20-130* | *EPA 1633A* | *1/10/26 23:57* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 PPCB | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| 4,4'-DDE | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| 4,4'-DDT | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Aldrin | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| alpha-BHC | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| alpha-Chlordane | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| beta-BHC | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| delta-BHC | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Dieldrin | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Endosulfan I | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Endosulfan II | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Endosulfan sulfate | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Endrin | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Endrin aldehyde | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Endrin ketone | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| gamma-Chlordane | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Heptachlor | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Heptachlor epoxide | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Methoxychlor | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| Toxaphene | ND | | 0.168 | 0.168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |
| * Chlordane, total | ND | | 0.0335 | 0.0335 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:20 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

**Lab ID:** **26A0061-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *52.8 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:20* |
| *Surrogate: Tetrachloro-m-xylene* | *73.5 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:20* |

**Lab ID:** **26A0061-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |
| Aroclor 1221 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |
| Aroclor 1232 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |
| Aroclor 1242 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |
| Aroclor 1248 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |
| Aroclor 1254 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |
| Aroclor 1260 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |
| * Total PCBs | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 21:59 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *74.0 %* | | *30-120* | *EPA 8082A* | *1/10/26 21:59* |
| *Surrogate: Decachlorobiphenyl* | *83.0 %* | | *30-120* | *EPA 8082A* | *1/10/26 21:59* |

**Lab ID:** **26A0061-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0204 | 0.0204 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 13:56 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0204 | 0.0204 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 13:56 | gxb |
| 2,4-D | ND | | 0.0204 | 0.0204 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 13:56 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *100 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 13:56* |

**Lab ID:** **26A0061-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **3410** | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Mercury | ND | | 0.0307 | 0.0307 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Arsenic | ND | | 1.28 | 1.28 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Barium | **30.0** | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Beryllium | **0.137** | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Cadmium | ND | | 0.256 | 0.256 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Calcium | **1100** | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Chromium | **8.22** | | 0.427 | 0.427 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Cobalt | **2.69** | | 0.341 | 0.341 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Copper | **8.39** | | 1.71 | 1.71 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Iron | **4630** | | 21.3 | 21.3 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Lead | **2.35** | | 0.427 | 0.427 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Magnesium | **1370** | | 4.27 | 4.27 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Manganese | **136** | | 0.427 | 0.427 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Nickel | **5.40** | | 0.849 | 0.849 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Potassium | **813** | | 4.27 | 4.27 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Selenium | ND | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Silver | ND | | 0.430 | 0.430 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Sodium | **132** | | 42.6 | 42.6 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Thallium | ND | | 1.02 | 1.71 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Vanadium | **7.77** | | 0.849 | 0.849 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |
| Zinc | **8.62** | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:05 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.358 | 0.512 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **8.22** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.512 | 0.512 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 17:26 | 1/ 6/26 22:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (12.5-14.5) | **Collection Date/Time:** | 1/5/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **97.7** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2-Dibromoethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2-Dichloroethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,2-Dichloropropane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,3-Dichloropropane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 2,2-Dichloropropane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 2-Butanone | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 2-Chlorotoluene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 2-Hexanone | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 4-Chlorotoluene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Acetone | ND | | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Acrylonitrile | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Benzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Bromobenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Bromochloromethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Bromodichloromethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Bromoform | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Bromomethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Carbon disulfide | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Carbon tetrachloride | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Chlorobenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Chloroethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Chloroform | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Chloromethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Cyclohexane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Dibromochloromethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Dibromomethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Dichlorodifluoromethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Ethyl Benzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Isopropylbenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Methyl acetate | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Methylcyclohexane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| * Methylene chloride | ND | | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| n-Butylbenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| n-Propylbenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| o-Xylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| p- & m- Xylenes | ND | | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| p-Isopropyltoluene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| sec-Butylbenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Styrene | ND | QL-02 | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.015 | 0.031 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| tert-Butylbenzene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Toluene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Trichloroethylene | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Trichlorofluoromethane | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Vinyl acetate | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Vinyl Chloride | ND | | 0.0031 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |
| Xylenes, Total | ND | | 0.0092 | 0.018 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 22:52 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *105 %* | | *77-125* | *EPA 8260D* | *1/ 8/26 22:52* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 8/26 22:52* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *110 %* | | *76-130* | *EPA 8260D* | *1/ 8/26 22:52* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,4,5-Trichlorophenol | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,4,6-Trichlorophenol | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,4-Dichlorophenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,4-Dimethylphenol | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,4-Dinitrotoluene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2,6-Dinitrotoluene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2-Chloronaphthalene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2-Chlorophenol | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2-Methylnaphthalene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2-Methylphenol | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2-Nitroaniline | ND | QL-02 | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 2-Nitrophenol | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 3,3-Dichlorobenzidine | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 3-Nitroaniline | ND | QL-02 | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 4-Chloroaniline | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 4-Chlorophenyl phenyl ether | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 4-Nitroaniline | ND | QL-02 | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| 4-Nitrophenol | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Acenaphthene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Acenaphthylene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Acetophenone | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Anthracene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Atrazine | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Benzaldehyde | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Benzo(a)anthracene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Benzo(a)pyrene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Benzo(b)fluoranthene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Benzo(k)fluoranthene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Benzyl butyl phthalate | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Bis(2-chloroethoxy)methane | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Bis(2-chloroethyl)ether | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Bis(2-chloroisopropyl)ether | ND | QL-02, CCVE | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Bis(2-ethylhexyl)phthalate | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Caprolactam | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Carbazole | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Chrysene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Dibenzo(a,h)anthracene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Dibenzofuran | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Diethyl phthalate | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Dimethyl phthalate | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Di-n-butyl phthalate | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Di-n-octyl phthalate | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Fluoranthene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Fluorene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Hexachlorobenzene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Hexachlorobutadiene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Hexachloroethane | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Isophorone | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Naphthalene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Nitrobenzene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| N-nitroso-di-n-propylamine | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Pentachlorophenol | ND | CCVE | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Phenanthrene | ND | QL-02 | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Phenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |
| Pyrene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/ 9/26 23:09 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *48.0 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:09* |
| *Surrogate: SURR: Phenol-d6* | *38.3 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:09* |
| *Surrogate: SURR: Nitrobenzene-d5* | *47.2 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:09* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *46.5 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:09* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *56.9 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:09* |
| *Surrogate: SURR: Terphenyl-d14* | *62.2 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:09* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 01:03 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *76.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 01:03* |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0714 | 0.181 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0510 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0714 | 0.187 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0714 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0714 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.143 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0816 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0816 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.133 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| N-MeFOSAA | ND | | 0.0816 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| N-EtFOSAA | ND | | 0.0918 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0816 | 0.408 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0306 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0714 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0612 | 0.197 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.184 | 0.775 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.163 | 0.784 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.163 | 0.816 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0612 | 0.363 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.398 | 0.408 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0408 | 0.408 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.122 | 0.408 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0714 | 0.192 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.224 | 0.765 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.235 | 0.816 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 11CL-PF3OUdS | ND | | 0.224 | 0.771 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 9CL-PF3ONS | ND | | 0.275 | 0.763 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| ADONA | ND | | 0.265 | 0.771 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.153 | 0.198 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.143 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.326 | 1.02 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.745 | 5.10 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.959 | 5.10 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| N-MeFOSE | ND | | 0.745 | 2.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| N-MeFOSA | ND | | 0.133 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| N-EtFOSE | ND | | 0.469 | 2.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |
| N-EtFOSA | ND | | 0.0918 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:11 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *118 %* | | *40-135* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M5PFHxA* | *115 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M4PFHpA* | *97.2 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M3PFHxS* | *120 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *112 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M6PFDA* | *115 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M7PFUdA* | *117 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *109 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M2PFTeDA* | *112 %* | | *20-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *113 %* | | *8-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *109 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *116 %* | | *35-130* | *EPA 1633A* | *1/11/26 00:11* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *114 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: d3-N-MeFOSAA* | *122 %* | | *40-135* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: d5-N-EtFOSAA* | *129 %* | | *40-150* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M2-6:2 FTS* | *153 %* | | *40-215* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M2-8:2 FTS* | *138 %* | | *40-275* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M9PFNA* | *113 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M2-4:2 FTS* | *175 %* | *PFSu-H* | *40-165* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: d-N-MeFOSA* | *98.3 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: d-N-EtFOSA* | *91.2 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: M3HFPO-DA* | *132 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: d9-N-EtFOSE* | *113 %* | | *15-130* | *EPA 1633A* | *1/11/26 00:11* |
| *Surrogate: d7-N-MeFOSE* | *134 %* | *PFSu-H* | *20-130* | *EPA 1633A* | *1/11/26 00:11* |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| 4,4'-DDE | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| 4,4'-DDT | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Aldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| alpha-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| alpha-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| beta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| delta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Dieldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Endosulfan I | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Endosulfan II | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Endosulfan sulfate | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Endrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Endrin aldehyde | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Endrin ketone | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| gamma-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Heptachlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Heptachlor epoxide | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Methoxychlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| Toxaphene | ND | | 0.167 | 0.167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |
| * Chlordane, total | ND | | 0.0334 | 0.0334 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:36 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *53.0 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:36* |
| *Surrogate: Tetrachloro-m-xylene* | *72.1 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:36* |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |
| Aroclor 1221 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |
| Aroclor 1232 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |
| Aroclor 1242 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |
| Aroclor 1248 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |
| Aroclor 1254 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |
| Aroclor 1260 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |
| * Total PCBs | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:13 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *61.5 %* | | *30-120* | *EPA 8082A* | *1/10/26 22:13* |
| *Surrogate: Decachlorobiphenyl* | *68.5 %* | | *30-120* | *EPA 8082A* | *1/10/26 22:13* |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:03 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:03 | gxb |
| 2,4-D | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:03 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *88.4 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:03* |

**Lab ID:** **26A0061-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **7710** | | 4.25 | 4.25 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Mercury | ND | | 0.0306 | 0.0306 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Arsenic | ND | | 1.28 | 1.28 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Barium | **27.5** | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Beryllium | **0.240** | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Cadmium | ND | | 0.255 | 0.255 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Calcium | **4070** | | 4.25 | 4.25 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Chromium | **13.8** | | 0.425 | 0.425 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Cobalt | **4.83** | | 0.340 | 0.340 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Copper | **16.5** | | 1.70 | 1.70 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Iron | **6310** | | 21.3 | 21.3 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Lead | **1.87** | | 0.425 | 0.425 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Magnesium | **2820** | | 4.25 | 4.25 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Manganese | **414** | | 0.425 | 0.425 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Nickel | **10.8** | | 0.847 | 0.847 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Potassium | **1100** | | 4.25 | 4.25 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Selenium | ND | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Silver | ND | | 0.429 | 0.429 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Sodium | **743** | | 42.5 | 42.5 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Thallium | ND | | 1.02 | 1.70 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Vanadium | **13.5** | | 0.847 | 0.847 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |
| Zinc | **16.9** | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:06 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.357 | 0.510 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **13.8** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.510 | 0.510 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 17:26 | 1/ 6/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24) | **Collection Date/Time:** | 1/5/26 12:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **98.0** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2-Dibromoethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2-Dichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,2-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,3-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 2,2-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 2-Butanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 2-Chlorotoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 2-Hexanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 4-Chlorotoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Acetone | ND | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Acrylonitrile | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Benzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Bromobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Bromochloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Bromodichloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Bromoform | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Bromomethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Carbon disulfide | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Carbon tetrachloride | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Chlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Chloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Chloroform | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Chloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Cyclohexane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Dibromochloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Dibromomethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Dichlorodifluoromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Ethyl Benzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Isopropylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Methyl acetate | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Methylcyclohexane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| * Methylene chloride | ND | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| n-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| n-Propylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| o-Xylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| p- & m- Xylenes | ND | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| p-Isopropyltoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| sec-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Styrene | ND | QL-02 | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.013 | 0.027 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| tert-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Toluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Trichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Trichlorofluoromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Vinyl acetate | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Vinyl Chloride | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |
| Xylenes, Total | ND | | 0.0081 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:19 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *103 %* | | *77-125* | *EPA 8260D* | *1/ 8/26 23:19* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 8/26 23:19* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *110 %* | | *76-130* | *EPA 8260D* | *1/ 8/26 23:19* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,4-Dichlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,4-Dimethylphenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2-Chloronaphthalene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2-Chlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2-Methylnaphthalene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2-Methylphenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2-Nitroaniline | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 2-Nitrophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 3-Nitroaniline | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 4-Chloroaniline | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| 4-Nitrophenol | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Acenaphthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Acenaphthylene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Acetophenone | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Anthracene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Atrazine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Benzaldehyde | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Benzo(a)anthracene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Benzo(a)pyrene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Benzo(b)fluoranthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Benzo(k)fluoranthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Benzyl butyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Caprolactam | ND | CCVE | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Carbazole | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Chrysene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Dibenzofuran | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Diethyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Dimethyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Di-n-butyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Di-n-octyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Fluoranthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Fluorene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Hexachlorobenzene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Hexachlorobutadiene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Hexachloroethane | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Isophorone | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Naphthalene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Nitrobenzene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Pentachlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Phenanthrene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Phenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |
| Pyrene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:18 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *56.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:18* |
| *Surrogate: SURR: Phenol-d6* | *54.2 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:18* |
| *Surrogate: SURR: Nitrobenzene-d5* | *52.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:18* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *49.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:18* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *52.9 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:18* |
| *Surrogate: SURR: Terphenyl-d14* | *59.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:18* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 01:21 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *96.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 01:21* |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0712 | 0.180 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0509 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0712 | 0.186 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0712 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0712 | 0.189 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.142 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0814 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0814 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.132 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| N-MeFOSAA | ND | | 0.0814 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| N-EtFOSAA | ND | | 0.0916 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0814 | 0.407 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0305 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0712 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0611 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.183 | 0.773 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.163 | 0.782 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.163 | 0.814 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0611 | 0.362 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.397 | 0.407 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0407 | 0.407 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.122 | 0.407 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0712 | 0.191 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.224 | 0.763 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.234 | 0.814 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 11CL-PF3OUdS | ND | | 0.224 | 0.769 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 9CL-PF3ONS | ND | | 0.275 | 0.761 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| ADONA | ND | | 0.265 | 0.769 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.153 | 0.197 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.142 | 0.195 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.326 | 1.02 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.743 | 5.09 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.957 | 5.09 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| N-MeFOSE | ND | | 0.743 | 2.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| N-MeFOSA | ND | | 0.132 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| N-EtFOSE | ND | | 0.468 | 2.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |
| N-EtFOSA | ND | | 0.0916 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:25 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *122 %* | | *40-135* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M5PFHxA* | *113 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M4PFHpA* | *106 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M3PFHxS* | *117 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *111 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M6PFDA* | *116 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M7PFUdA* | *112 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *110 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M2PFTeDA* | *99.5 %* | | *20-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *113 %* | | *8-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *116 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *113 %* | | *35-130* | *EPA 1633A* | *1/11/26 00:25* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *122 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: d3-N-MeFOSAA* | *136 %* | *PFSu-H* | *40-135* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: d5-N-EtFOSAA* | *139 %* | | *40-150* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M2-6:2 FTS* | *150 %* | | *40-215* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M2-8:2 FTS* | *136 %* | | *40-275* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M9PFNA* | *116 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M2-4:2 FTS* | *176 %* | *PFSu-H* | *40-165* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: d-N-MeFOSA* | *111 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: d-N-EtFOSA* | *102 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: M3HFPO-DA* | *126 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: d9-N-EtFOSE* | *112 %* | | *15-130* | *EPA 1633A* | *1/11/26 00:25* |
| *Surrogate: d7-N-MeFOSE* | *138 %* | *PFSu-H* | *20-130* | *EPA 1633A* | *1/11/26 00:25* |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| 4,4'-DDE | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| 4,4'-DDT | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Aldrin | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| alpha-BHC | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| alpha-Chlordane | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| beta-BHC | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| delta-BHC | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Dieldrin | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Endosulfan I | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Endosulfan II | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Endosulfan sulfate | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Endrin | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Endrin aldehyde | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Endrin ketone | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| gamma-Chlordane | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Heptachlor | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Heptachlor epoxide | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Methoxychlor | ND | | 0.00166 | 0.00166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| Toxaphene | ND | | 0.166 | 0.166 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |
| * Chlordane, total | ND | | 0.0332 | 0.0332 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 13:52 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *59.3 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:52* |
| *Surrogate: Tetrachloro-m-xylene* | *80.0 %* | | *30-150* | *EPA 8081B* | *1/10/26 13:52* |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |
| Aroclor 1221 | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |
| Aroclor 1232 | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |
| Aroclor 1242 | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |
| Aroclor 1248 | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |
| Aroclor 1254 | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |
| Aroclor 1260 | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |
| * Total PCBs | ND | | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:26 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *63.5 %* | | *30-120* | *EPA 8082A* | *1/10/26 22:26* |
| *Surrogate: Decachlorobiphenyl* | *70.0 %* | | *30-120* | *EPA 8082A* | *1/10/26 22:26* |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:09 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:09 | gxb |
| 2,4-D | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:09 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *82.9 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:09* |

**Lab ID:** **26A0061-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **3670** | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Mercury | ND | | 0.0305 | 0.0305 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Arsenic | ND | | 1.27 | 1.27 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Barium | **31.6** | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Beryllium | **0.220** | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Cadmium | ND | | 0.254 | 0.254 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Calcium | **1170** | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Chromium | **9.85** | | 0.424 | 0.424 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Cobalt | **2.81** | | 0.339 | 0.339 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Copper | **8.61** | | 1.70 | 1.70 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Iron | **5380** | | 21.2 | 21.2 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Lead | **3.12** | | 0.424 | 0.424 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Magnesium | **1710** | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Manganese | **343** | | 0.424 | 0.424 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Nickel | **8.44** | | 0.845 | 0.845 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Potassium | **997** | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Selenium | ND | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Silver | ND | | 0.427 | 0.427 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Sodium | **197** | | 42.4 | 42.4 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Thallium | ND | | 1.02 | 1.70 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Vanadium | **7.83** | | 0.845 | 0.845 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |
| Zinc | **12.0** | | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:37 | 1/ 8/26 13:08 | AGNR |

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|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.356 | 0.509 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **9.85** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.509 | 0.509 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 17:26 | 1/ 6/26 22:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-5 (22-24)_DUP | **Collection Date/Time:** | 1/5/26 12:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **98.3** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2-Dibromoethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2-Dichloroethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,2-Dichloropropane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,3-Dichloropropane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 2,2-Dichloropropane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 2-Butanone | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 2-Chlorotoluene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 2-Hexanone | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 4-Chlorotoluene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Acetone | ND | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Acrylonitrile | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Benzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Bromobenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Bromochloromethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Bromodichloromethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Bromoform | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Bromomethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Carbon disulfide | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Carbon tetrachloride | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Chlorobenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Chloroethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Chloroform | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Chloromethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Cyclohexane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Dibromochloromethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Dibromomethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Dichlorodifluoromethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Ethyl Benzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Isopropylbenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Methyl acetate | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Methylcyclohexane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| * Methylene chloride | ND | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| n-Butylbenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| n-Propylbenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| o-Xylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| p- & m- Xylenes | ND | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| p-Isopropyltoluene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| sec-Butylbenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Styrene | ND | QL-02 | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.013 | 0.026 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| tert-Butylbenzene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Toluene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Trichloroethylene | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Trichlorofluoromethane | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Vinyl acetate | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Vinyl Chloride | ND | | 0.0026 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |
| Xylenes, Total | ND | | 0.0079 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 8/26 23:46 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *102 %* | | *77-125* | *EPA 8260D* | *1/ 8/26 23:46* |
| *Surrogate: SURR: Toluene-d8* | *103 %* | | *85-120* | *EPA 8260D* | *1/ 8/26 23:46* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *111 %* | | *76-130* | *EPA 8260D* | *1/ 8/26 23:46* |

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|---|---|---|---|
| **Lab ID:** | **26A0061-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,4-Dichlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,4-Dimethylphenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2-Chloronaphthalene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2-Chlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2-Methylnaphthalene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2-Methylphenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2-Nitroaniline | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 2-Nitrophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 3-Nitroaniline | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 4-Chloroaniline | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| 4-Nitrophenol | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Acenaphthene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Acenaphthylene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Acetophenone | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Anthracene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Atrazine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Benzaldehyde | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Benzo(a)anthracene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Benzo(a)pyrene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Benzo(b)fluoranthene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Benzo(k)fluoranthene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Benzyl butyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Caprolactam | ND | CCVE | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Carbazole | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Chrysene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Dibenzofuran | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Diethyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Dimethyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Di-n-butyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Di-n-octyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Fluoranthene | **0.0725** | J | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Fluorene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Hexachlorobenzene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Hexachlorobutadiene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Hexachloroethane | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Isophorone | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Naphthalene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Nitrobenzene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Pentachlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Phenanthrene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Phenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |
| Pyrene | **0.0691** | J | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:41 | 1/10/26 02:48 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *61.6 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:48* |
| *Surrogate: SURR: Phenol-d6* | *60.6 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:48* |
| *Surrogate: SURR: Nitrobenzene-d5* | *55.6 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:48* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *54.6 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:48* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *55.8 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:48* |
| *Surrogate: SURR: Terphenyl-d14* | *65.4 %* | | *30-130* | *EPA 8270E* | *1/10/26 02:48* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 01:39 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *94.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 01:39* |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0725 | 0.183 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0518 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.114 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0725 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0725 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | **1.74** | | 0.0725 | 0.193 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.145 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0829 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.114 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0829 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.114 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| N-MeFOSAA | ND | | 0.0829 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| N-EtFOSAA | ND | | 0.0933 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0829 | 0.414 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0311 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0725 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0622 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.788 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.166 | 0.796 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.166 | 0.829 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0622 | 0.369 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.404 | 0.414 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0414 | 0.414 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.124 | 0.414 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0725 | 0.195 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.228 | 0.777 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.238 | 0.829 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 11CL-PF3OUdS | ND | | 0.228 | 0.783 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 9CL-PF3ONS | ND | | 0.280 | 0.775 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| ADONA | ND | | 0.269 | 0.783 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.155 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.145 | 0.199 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.332 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.756 | 5.18 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.974 | 5.18 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| N-MeFOSE | ND | | 0.756 | 2.07 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| N-MeFOSA | ND | | 0.135 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| N-EtFOSE | ND | | 0.477 | 2.07 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |
| N-EtFOSA | ND | | 0.0933 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:40 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *114 %* | | *40-135* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M5PFHxA* | *110 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M4PFHpA* | *105 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M3PFHxS* | *115 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *106 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M6PFDA* | *121 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M7PFUdA* | *127 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *116 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M2PFTeDA* | *106 %* | | *20-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *108 %* | | *8-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *107 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *108 %* | | *35-130* | *EPA 1633A* | *1/11/26 00:40* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *98.4 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: d3-N-MeFOSAA* | *119 %* | | *40-135* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: d5-N-EtFOSAA* | *124 %* | | *40-150* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M2-6:2 FTS* | *166 %* | | *40-215* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M2-8:2 FTS* | *151 %* | | *40-275* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M9PFNA* | *110 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M2-4:2 FTS* | *174 %* | *PFSu-H* | *40-165* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: d-N-MeFOSA* | *71.3 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: d-N-EtFOSA* | *68.5 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: M3HFPO-DA* | *114 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: d9-N-EtFOSE* | *79.3 %* | | *15-130* | *EPA 1633A* | *1/11/26 00:40* |
| *Surrogate: d7-N-MeFOSE* | *103 %* | | *20-130* | *EPA 1633A* | *1/11/26 00:40* |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| 4,4'-DDE | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| 4,4'-DDT | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Aldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| alpha-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| alpha-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| beta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| delta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Dieldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Endosulfan I | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Endosulfan II | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Endosulfan sulfate | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Endrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Endrin aldehyde | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Endrin ketone | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| gamma-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Heptachlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Heptachlor epoxide | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Methoxychlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| Toxaphene | ND | | 0.169 | 0.169 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |
| * Chlordane, total | ND | | 0.0339 | 0.0339 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:07 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *46.3 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:07* |
| *Surrogate: Tetrachloro-m-xylene* | *64.8 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:07* |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |
| Aroclor 1221 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |
| Aroclor 1232 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |
| Aroclor 1242 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |
| Aroclor 1248 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |
| Aroclor 1254 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |
| Aroclor 1260 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |
| * Total PCBs | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:21 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *72.5 %* | | *30-120* | *EPA 8082A* | *1/10/26 23:21* |
| *Surrogate: Decachlorobiphenyl* | *99.0 %* | | *30-120* | *EPA 8082A* | *1/10/26 23:21* |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:15 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:15 | gxb |
| 2,4-D | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:15 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *120 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:15* |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **9860** | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Mercury | **0.132** | | 0.0311 | 0.0311 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Arsenic | **4.06** | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Barium | **270** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Beryllium | **0.371** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Cadmium | ND | | 0.259 | 0.259 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Calcium | **9700** | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Chromium | **18.7** | | 0.432 | 0.432 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Cobalt | **7.33** | | 0.345 | 0.345 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Copper | **22.6** | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Iron | **11800** | | 21.6 | 21.6 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Lead | **46.3** | | 0.432 | 0.432 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Magnesium | **4310** | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Manganese | **285** | | 0.432 | 0.432 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Nickel | **21.4** | | 0.860 | 0.860 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Potassium | **1150** | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Selenium | ND | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Silver | ND | M-CCV1 | 0.435 | 0.435 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Sodium | **401** | | 43.2 | 43.2 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Thallium | ND | | 1.04 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Vanadium | **20.5** | | 0.860 | 0.860 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |
| Zinc | **158** | | 2.15 | 2.15 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:36 | AGNR |

**Lab ID:** **26A0061-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.363 | 0.518 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **18.7** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.518 | 0.518 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 7:56 | 1/ 6/26 14:07 | JSJ |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (0-2) | **Collection Date/Time:** | 1/5/26 12:20 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.5** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2-Dibromoethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2-Dichloroethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,2-Dichloropropane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,3-Dichloropropane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 2,2-Dichloropropane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 2-Butanone | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 2-Chlorotoluene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 2-Hexanone | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 4-Chlorotoluene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Acetone | ND | | 0.0048 | 0.0096 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0048 | 0.0096 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Acrylonitrile | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Benzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Bromobenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Bromochloromethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Bromodichloromethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Bromoform | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Bromomethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Carbon disulfide | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Carbon tetrachloride | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Chlorobenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Chloroethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Chloroform | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Chloromethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Cyclohexane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Dibromochloromethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Dibromomethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Dichlorodifluoromethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Ethyl Benzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Isopropylbenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Methyl acetate | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Methylcyclohexane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| * Methylene chloride | ND | | 0.0048 | 0.0096 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| n-Butylbenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| n-Propylbenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| o-Xylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| p- & m- Xylenes | ND | | 0.0048 | 0.0096 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| p-Isopropyltoluene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| sec-Butylbenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Styrene | ND | QL-02 | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.012 | 0.024 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| tert-Butylbenzene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Toluene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Trichloroethylene | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Trichlorofluoromethane | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Vinyl acetate | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Vinyl Chloride | ND | | 0.0024 | 0.0048 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |
| Xylenes, Total | ND | | 0.0072 | 0.014 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:14 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *102 %* | | *77-125* | *EPA 8260D* | *1/ 9/26 00:14* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 9/26 00:14* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *109 %* | | *76-130* | *EPA 8260D* | *1/ 9/26 00:14* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,4,5-Trichlorophenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,4,6-Trichlorophenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,4-Dichlorophenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,4-Dimethylphenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,4-Dinitrotoluene | ND | CAL-E | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2,6-Dinitrotoluene | ND | CAL-E | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2-Chloronaphthalene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2-Chlorophenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2-Methylnaphthalene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2-Methylphenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2-Nitroaniline | ND | CAL-E | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 2-Nitrophenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| * 3- & 4-Methylphenols | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 3,3-Dichlorobenzidine | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 3-Nitroaniline | ND | | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 4-Bromophenyl phenyl ether | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 4-Chloro-3-methylphenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 4-Chloroaniline | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 4-Chlorophenyl phenyl ether | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 4-Nitroaniline | ND | | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| 4-Nitrophenol | ND | | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Acenaphthene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Acenaphthylene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Acetophenone | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Anthracene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Atrazine | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Benzaldehyde | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Benzo(a)anthracene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Benzo(a)pyrene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Benzo(b)fluoranthene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Benzo(k)fluoranthene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Benzyl butyl phthalate | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Bis(2-chloroethoxy)methane | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Bis(2-chloroethyl)ether | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Bis(2-chloroisopropyl)ether | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Bis(2-ethylhexyl)phthalate | **0.0892** | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Caprolactam | ND | | 0.0865 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Carbazole | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Chrysene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Dibenzo(a,h)anthracene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Dibenzofuran | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Diethyl phthalate | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Dimethyl phthalate | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Di-n-butyl phthalate | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Di-n-octyl phthalate | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Fluoranthene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Fluorene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Hexachlorobenzene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Hexachlorobutadiene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Hexachlorocyclopentadiene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Hexachloroethane | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Isophorone | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Naphthalene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Nitrobenzene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| N-nitroso-di-n-propylamine | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| N-Nitrosodiphenylamine | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Pentachlorophenol | ND | CAL-E | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Phenanthrene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Phenol | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |
| Pyrene | ND | | 0.0433 | 0.0865 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 20:57 | SS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *73.0 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 20:57* |
| *Surrogate: SURR: Phenol-d6* | *68.6 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 20:57* |
| *Surrogate: SURR: Nitrobenzene-d5* | *72.6 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 20:57* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *70.4 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 20:57* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *82.5 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 20:57* |
| *Surrogate: SURR: Terphenyl-d14* | *72.0 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 20:57* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

**Lab ID:** **26A0061-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 02:33 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *86.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 02:33* |

**Lab ID:** **26A0061-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0728 | 0.184 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0520 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0728 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0728 | 0.194 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.146 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| N-MeFOSAA | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| N-EtFOSAA | ND | | 0.0936 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0832 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0312 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0624 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.791 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.166 | 0.799 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.166 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0624 | 0.370 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.406 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0416 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.125 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0728 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.229 | 0.780 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.239 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 11CL-PF3OUdS | ND | | 0.229 | 0.787 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 9CL-PF3ONS | ND | | 0.281 | 0.778 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| ADONA | ND | | 0.271 | 0.787 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.156 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.146 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.333 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.760 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.978 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| N-MeFOSE | ND | | 0.760 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| N-MeFOSA | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| N-EtFOSE | ND | | 0.479 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |
| N-EtFOSA | ND | | 0.0936 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 00:54 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *105 %* | | *40-135* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M5PFHxA* | *113 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M4PFHpA* | *96.3 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M3PFHxS* | *105 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *106 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M6PFDA* | *117 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M7PFUdA* | *110 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *106 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M2PFTeDA* | *99.6 %* | | *20-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *111 %* | | *8-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *109 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *113 %* | | *35-130* | *EPA 1633A* | *1/11/26 00:54* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *110 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: d3-N-MeFOSAA* | *115 %* | | *40-135* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: d5-N-EtFOSAA* | *119 %* | | *40-150* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M2-6:2 FTS* | *139 %* | | *40-215* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M2-8:2 FTS* | *126 %* | | *40-275* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M9PFNA* | *107 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M2-4:2 FTS* | *161 %* | | *40-165* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: d-N-MeFOSA* | *81.7 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: d-N-EtFOSA* | *82.6 %* | | *10-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: M3HFPO-DA* | *125 %* | | *40-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: d9-N-EtFOSE* | *94.7 %* | | *15-130* | *EPA 1633A* | *1/11/26 00:54* |
| *Surrogate: d7-N-MeFOSE* | *112 %* | | *20-130* | *EPA 1633A* | *1/11/26 00:54* |

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|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 PPCB | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| 4,4'-DDE | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| 4,4'-DDT | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Aldrin | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| alpha-BHC | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| alpha-Chlordane | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| beta-BHC | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| delta-BHC | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Dieldrin | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Endosulfan I | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Endosulfan II | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Endosulfan sulfate | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Endrin | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Endrin aldehyde | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Endrin ketone | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| gamma-Chlordane | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Heptachlor | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Heptachlor epoxide | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Methoxychlor | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| Toxaphene | ND | | 0.170 | 0.170 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |
| * Chlordane, total | ND | | 0.0340 | 0.0340 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:23 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

**Lab ID:** **26A0061-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *53.5 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:23* |
| *Surrogate: Tetrachloro-m-xylene* | *72.2 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:23* |

**Lab ID:** **26A0061-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |
| Aroclor 1221 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |
| Aroclor 1232 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |
| Aroclor 1242 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |
| Aroclor 1248 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |
| Aroclor 1254 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |
| Aroclor 1260 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |
| * Total PCBs | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:35 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *80.0 %* | | *30-120* | *EPA 8082A* | *1/10/26 23:35* |
| *Surrogate: Decachlorobiphenyl* | *91.0 %* | | *30-120* | *EPA 8082A* | *1/10/26 23:35* |

**Lab ID:** **26A0061-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:22 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:22 | gxb |
| 2,4-D | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:22 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *94.6 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:22* |

**Lab ID:** **26A0061-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **10600** | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Mercury | ND | | 0.0312 | 0.0312 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Arsenic | **1.88** | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Barium | **81.6** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Beryllium | **0.537** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Cadmium | ND | | 0.260 | 0.260 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Calcium | **3270** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Chromium | **29.7** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Cobalt | **12.0** | | 0.346 | 0.346 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Copper | **39.7** | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Iron | **13400** | | 21.7 | 21.7 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Lead | **4.84** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Magnesium | **6600** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Manganese | **761** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Nickel | **41.2** | | 0.864 | 0.864 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Potassium | **1320** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Selenium | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Silver | ND | M-CCV1 | 0.437 | 0.437 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Sodium | **516** | | 43.4 | 43.4 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Thallium | ND | | 1.04 | 1.74 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Vanadium | **20.6** | | 0.864 | 0.864 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |
| Zinc | **24.5** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:38 | AGNR |

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|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.364 | 0.520 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **29.7** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.520 | 0.520 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 7:56 | 1/ 6/26 14:07 | JSJ |

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| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (8-10) | **Collection Date/Time:** | 1/5/26 12:30 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.1** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2-Dibromoethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2-Dichloroethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,2-Dichloropropane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,3-Dichloropropane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 2,2-Dichloropropane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 2-Butanone | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 2-Chlorotoluene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 2-Hexanone | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 4-Chlorotoluene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Acetone | ND | | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Acrylonitrile | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Benzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Bromobenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Bromochloromethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Bromodichloromethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Bromoform | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Bromomethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Carbon disulfide | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Carbon tetrachloride | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Chlorobenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Chloroethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Chloroform | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Chloromethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Cyclohexane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Dibromochloromethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Dibromomethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Dichlorodifluoromethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Ethyl Benzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Isopropylbenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Methyl acetate | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Methylcyclohexane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| * Methylene chloride | ND | | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| n-Butylbenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| n-Propylbenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| o-Xylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| p- & m- Xylenes | ND | | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| p-Isopropyltoluene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| sec-Butylbenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Styrene | ND | QL-02 | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.014 | 0.027 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| tert-Butylbenzene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Toluene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Trichloroethylene | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Trichlorofluoromethane | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Vinyl acetate | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Vinyl Chloride | ND | | 0.0027 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |
| Xylenes, Total | ND | | 0.0082 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 00:41 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *103 %* | | *77-125* | *EPA 8260D* | *1/ 9/26 00:41* |
| *Surrogate: SURR: Toluene-d8* | *103 %* | | *85-120* | *EPA 8260D* | *1/ 9/26 00:41* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *111 %* | | *76-130* | *EPA 8260D* | *1/ 9/26 00:41* |

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|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,4,5-Trichlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,4,6-Trichlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,4-Dichlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,4-Dimethylphenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,4-Dinitrotoluene | ND | CAL-E | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2,6-Dinitrotoluene | ND | CAL-E | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2-Chloronaphthalene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2-Chlorophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2-Methylnaphthalene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2-Methylphenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2-Nitroaniline | ND | CAL-E | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 2-Nitrophenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| * 3- & 4-Methylphenols | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 3,3-Dichlorobenzidine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 3-Nitroaniline | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 4-Bromophenyl phenyl ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 4-Chloro-3-methylphenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 4-Chloroaniline | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 4-Chlorophenyl phenyl ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 4-Nitroaniline | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| 4-Nitrophenol | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Acenaphthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Acenaphthylene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Acetophenone | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Anthracene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Atrazine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Benzaldehyde | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Benzo(a)anthracene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Benzo(a)pyrene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Benzo(b)fluoranthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Benzo(k)fluoranthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Benzyl butyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Bis(2-chloroethoxy)methane | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Bis(2-chloroethyl)ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Bis(2-chloroisopropyl)ether | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Caprolactam | ND | | 0.0840 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Carbazole | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Chrysene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Dibenzo(a,h)anthracene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Dibenzofuran | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Diethyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Dimethyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Di-n-butyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Di-n-octyl phthalate | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Fluoranthene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Fluorene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Hexachlorobenzene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Hexachlorobutadiene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Hexachlorocyclopentadiene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Hexachloroethane | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Isophorone | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Naphthalene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Nitrobenzene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| N-nitroso-di-n-propylamine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| N-Nitrosodiphenylamine | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Pentachlorophenol | ND | CAL-E | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Phenanthrene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Phenol | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |
| Pyrene | ND | | 0.0421 | 0.0840 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 21:36 | SS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *54.3 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 21:36* |
| *Surrogate: SURR: Phenol-d6* | *49.8 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 21:36* |
| *Surrogate: SURR: Nitrobenzene-d5* | *54.5 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 21:36* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *52.2 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 21:36* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *66.1 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 21:36* |
| *Surrogate: SURR: Terphenyl-d14* | *58.3 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 21:36* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 02:50 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *104 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 02:50* |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0721 | 0.182 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0515 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.113 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0721 | 0.189 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0721 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0721 | 0.192 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.144 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0824 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.113 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0824 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.113 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.134 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| N-MeFOSAA | ND | | 0.0824 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| N-EtFOSAA | ND | | 0.0927 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0824 | 0.412 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0309 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0721 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0618 | 0.199 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.185 | 0.783 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.165 | 0.791 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.165 | 0.824 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0618 | 0.367 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.402 | 0.412 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0412 | 0.412 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.124 | 0.412 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0721 | 0.194 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.227 | 0.773 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.237 | 0.824 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 11CL-PF3OUdS | ND | | 0.227 | 0.779 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 9CL-PF3ONS | ND | | 0.278 | 0.771 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| ADONA | ND | | 0.268 | 0.779 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.155 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.144 | 0.198 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.330 | 1.03 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.752 | 5.15 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.969 | 5.15 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| N-MeFOSE | ND | | 0.752 | 2.06 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| N-MeFOSA | ND | | 0.134 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| N-EtFOSE | ND | | 0.474 | 2.06 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |
| N-EtFOSA | ND | | 0.0927 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:08 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *109 %* | | *40-135* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M5PFHxA* | *116 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M4PFHpA* | *103 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M3PFHxS* | *107 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *112 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M6PFDA* | *109 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M7PFUdA* | *109 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *95.7 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M2PFTeDA* | *85.7 %* | | *20-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *112 %* | | *8-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *106 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *113 %* | | *35-130* | *EPA 1633A* | *1/11/26 01:08* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *113 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: d3-N-MeFOSAA* | *118 %* | | *40-135* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: d5-N-EtFOSAA* | *121 %* | | *40-150* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M2-6:2 FTS* | *145 %* | | *40-215* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M2-8:2 FTS* | *128 %* | | *40-275* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M9PFNA* | *116 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M2-4:2 FTS* | *162 %* | | *40-165* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: d-N-MeFOSA* | *88.6 %* | | *10-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: d-N-EtFOSA* | *91.3 %* | | *10-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: M3HFPO-DA* | *132 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: d9-N-EtFOSE* | *96.3 %* | | *15-130* | *EPA 1633A* | *1/11/26 01:08* |
| *Surrogate: d7-N-MeFOSE* | *118 %* | | *20-130* | *EPA 1633A* | *1/11/26 01:08* |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| 4,4'-DDE | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| 4,4'-DDT | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Aldrin | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| alpha-BHC | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| alpha-Chlordane | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| beta-BHC | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| delta-BHC | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Dieldrin | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Endosulfan I | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Endosulfan II | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Endosulfan sulfate | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Endrin | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Endrin aldehyde | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Endrin ketone | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| gamma-Chlordane | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Heptachlor | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Heptachlor epoxide | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Methoxychlor | ND | | 0.00168 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| Toxaphene | ND | | 0.168 | 0.168 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |
| * Chlordane, total | ND | | 0.0337 | 0.0337 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:38 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *47.7 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:38* |
| *Surrogate: Tetrachloro-m-xylene* | *65.6 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:38* |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |
| Aroclor 1221 | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |
| Aroclor 1232 | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |
| Aroclor 1242 | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |
| Aroclor 1248 | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |
| Aroclor 1254 | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |
| Aroclor 1260 | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |
| * Total PCBs | ND | | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 23:48 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *%* | *S-08, S-GC* | *30-120* | *EPA 8082A* | *1/10/26 23:48* |
| *Surrogate: Decachlorobiphenyl* | *114 %* | | *30-120* | *EPA 8082A* | *1/10/26 23:48* |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0205 | 0.0205 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:28 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0205 | 0.0205 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:28 | gxb |
| 2,4-D | ND | | 0.0205 | 0.0205 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:28 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *143 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:28* |

**Lab ID:** **26A0061-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **9640** | | 4.29 | 4.29 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Mercury | ND | | 0.0309 | 0.0309 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.15 | 2.15 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Arsenic | **2.11** | | 1.29 | 1.29 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Barium | **48.0** | | 2.14 | 2.14 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Beryllium | **0.463** | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Cadmium | ND | | 0.258 | 0.258 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Calcium | **4760** | | 4.29 | 4.29 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Chromium | **17.3** | | 0.430 | 0.430 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Cobalt | **6.02** | | 0.343 | 0.343 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Copper | **29.3** | | 1.72 | 1.72 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Iron | **10800** | | 21.5 | 21.5 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Lead | **4.72** | | 0.430 | 0.430 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Magnesium | **3720** | | 4.30 | 4.30 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Manganese | **510** | | 0.430 | 0.430 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Nickel | **16.3** | | 0.855 | 0.855 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Potassium | **1160** | | 4.30 | 4.30 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Selenium | ND | | 2.15 | 2.15 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Silver | ND | M-CCV1 | 0.433 | 0.433 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Sodium | **859** | | 42.9 | 42.9 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Thallium | ND | | 1.03 | 1.72 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Vanadium | **21.8** | | 0.855 | 0.855 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |
| Zinc | **23.1** | | 2.14 | 2.14 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:42 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.361 | 0.515 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **17.3** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.515 | 0.515 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 7:56 | 1/ 6/26 14:07 | JSJ |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-3 (22-24) | **Collection Date/Time:** | 1/5/26 12:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **97.1** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,1-Dichloroethane | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,1-Dichloroethylene | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,1-Dichloropropylene | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2,4-Trichlorobenzene | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2-Dichloroethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,2-Dichloropropane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,3-Dichloropropane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 2,2-Dichloropropane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 2-Butanone | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 2-Chlorotoluene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 2-Hexanone | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 4-Chlorotoluene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Acetone | ND | | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Acrylonitrile | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Benzene | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Bromobenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Bromochloromethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Bromodichloromethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Bromoform | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Bromomethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Carbon disulfide | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Carbon tetrachloride | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Chlorobenzene | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Chloroethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Chloroform | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Chloromethane | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| cis-1,2-Dichloroethylene | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Cyclohexane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Dibromochloromethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Dibromomethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Dichlorodifluoromethane | ND | CCVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Ethyl Benzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Isopropylbenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Methyl acetate | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Methylcyclohexane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| * Methylene chloride | ND | | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| n-Butylbenzene | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| n-Propylbenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| o-Xylene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| p- & m- Xylenes | ND | | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| p-Isopropyltoluene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| sec-Butylbenzene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Styrene | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.014 | 0.028 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| tert-Butylbenzene | ND | QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Tetrachloroethylene | ND | CCVE, QL-02 | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Toluene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Trichloroethylene | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Trichlorofluoromethane | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Vinyl acetate | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Vinyl Chloride | ND | | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |
| Xylenes, Total | ND | | 0.0083 | 0.017 | 1 | mg/kg dry | EPA 8260D | 1/7/26 8:30 | 1/ 7/26 17:27 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *108 %* | | *77-125* | *EPA 8260D* | *1/ 7/26 17:27* |
| *Surrogate: SURR: Toluene-d8* | *109 %* | | *85-120* | *EPA 8260D* | *1/ 7/26 17:27* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *120 %* | | *76-130* | *EPA 8260D* | *1/ 7/26 17:27* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,4,5-Trichlorophenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,4,6-Trichlorophenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,4-Dichlorophenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,4-Dimethylphenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,4-Dinitrotoluene | ND | CAL-E | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2,6-Dinitrotoluene | ND | CAL-E | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2-Chloronaphthalene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2-Chlorophenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2-Methylnaphthalene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2-Methylphenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2-Nitroaniline | ND | CAL-E | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 2-Nitrophenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| * 3- & 4-Methylphenols | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 3,3-Dichlorobenzidine | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 3-Nitroaniline | ND | | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 4-Bromophenyl phenyl ether | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 4-Chloro-3-methylphenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 4-Chloroaniline | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 4-Chlorophenyl phenyl ether | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 4-Nitroaniline | ND | | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| 4-Nitrophenol | ND | | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Acenaphthene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Acenaphthylene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Acetophenone | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Anthracene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Atrazine | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Benzaldehyde | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Benzo(a)anthracene | **0.158** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Benzo(a)pyrene | **0.216** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Benzo(b)fluoranthene | **0.188** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | **0.121** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Benzo(k)fluoranthene | **0.178** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Benzyl butyl phthalate | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Bis(2-chloroethoxy)methane | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Bis(2-chloroethyl)ether | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Bis(2-chloroisopropyl)ether | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Bis(2-ethylhexyl)phthalate | **0.0554** | J | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Caprolactam | ND | | 0.0899 | 0.180 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Carbazole | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Chrysene | **0.173** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Dibenzo(a,h)anthracene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Dibenzofuran | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Diethyl phthalate | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Dimethyl phthalate | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Di-n-butyl phthalate | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Di-n-octyl phthalate | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Fluoranthene | **0.322** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Fluorene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Hexachlorobenzene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Hexachlorobutadiene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Hexachlorocyclopentadiene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Hexachloroethane | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Indeno(1,2,3-cd)pyrene | **0.0971** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Isophorone | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Naphthalene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Nitrobenzene | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| N-nitroso-di-n-propylamine | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| N-Nitrosodiphenylamine | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Pentachlorophenol | ND | CAL-E | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Phenanthrene | **0.162** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Phenol | ND | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |
| Pyrene | **0.232** | | 0.0451 | 0.0899 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 22:15 | SS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *49.6 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:15* |
| *Surrogate: SURR: Phenol-d6* | *46.7 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:15* |
| *Surrogate: SURR: Nitrobenzene-d5* | *49.5 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:15* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *47.8 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:15* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *58.5 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:15* |
| *Surrogate: SURR: Terphenyl-d14* | *41.6 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 22:15* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 03:07 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *94.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 03:07* |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0773 | 0.195 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0552 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.121 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0773 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0773 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | **0.732** | | 0.0773 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.155 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0883 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.121 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0883 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.121 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.143 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| N-MeFOSAA | ND | | 0.0883 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| N-EtFOSAA | ND | | 0.0993 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0883 | 0.441 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0331 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0773 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0662 | 0.213 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.199 | 0.839 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.177 | 0.848 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.177 | 0.883 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0662 | 0.393 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.430 | 0.441 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0441 | 0.441 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.132 | 0.441 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0773 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.243 | 0.828 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.254 | 0.883 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 11CL-PF3OUdS | ND | | 0.243 | 0.834 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 9CL-PF3ONS | ND | | 0.298 | 0.826 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| ADONA | ND | | 0.287 | 0.834 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.166 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.155 | 0.212 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.353 | 1.10 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.806 | 5.52 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 1.04 | 5.52 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| N-MeFOSE | ND | | 0.806 | 2.21 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| N-MeFOSA | ND | | 0.143 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| N-EtFOSE | ND | | 0.508 | 2.21 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |
| N-EtFOSA | ND | | 0.0993 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 01:23 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *110 %* | | *40-135* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M5PFHxA* | *107 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M4PFHpA* | *93.2 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M3PFHxS* | *104 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *110 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M6PFDA* | *118 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M7PFUdA* | *113 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *103 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M2PFTeDA* | *81.5 %* | | *20-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *107 %* | | *8-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *105 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *104 %* | | *35-130* | *EPA 1633A* | *1/11/26 01:23* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *91.5 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: d3-N-MeFOSAA* | *115 %* | | *40-135* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: d5-N-EtFOSAA* | *117 %* | | *40-150* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M2-6:2 FTS* | *162 %* | | *40-215* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M2-8:2 FTS* | *147 %* | | *40-275* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M9PFNA* | *112 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M2-4:2 FTS* | *166 %* | *PFSu-H* | *40-165* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: d-N-MeFOSA* | *61.6 %* | | *10-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: d-N-EtFOSA* | *60.1 %* | | *10-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: M3HFPO-DA* | *113 %* | | *40-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: d9-N-EtFOSE* | *61.1 %* | | *15-130* | *EPA 1633A* | *1/11/26 01:23* |
| *Surrogate: d7-N-MeFOSE* | *75.7 %* | | *20-130* | *EPA 1633A* | *1/11/26 01:23* |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| 4,4'-DDE | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| 4,4'-DDT | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Aldrin | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| alpha-BHC | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| alpha-Chlordane | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| beta-BHC | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| delta-BHC | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Dieldrin | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Endosulfan I | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Endosulfan II | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Endosulfan sulfate | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Endrin | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Endrin aldehyde | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Endrin ketone | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| gamma-Chlordane | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Heptachlor | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Heptachlor epoxide | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Methoxychlor | ND | | 0.00180 | 0.00180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| Toxaphene | ND | | 0.180 | 0.180 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |
| * Chlordane, total | ND | | 0.0361 | 0.0361 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 14:54 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *63.5 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:54* |
| *Surrogate: Tetrachloro-m-xylene* | *107 %* | | *30-150* | *EPA 8081B* | *1/10/26 14:54* |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |
| Aroclor 1221 | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |
| Aroclor 1232 | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |
| Aroclor 1242 | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |
| Aroclor 1248 | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |
| Aroclor 1254 | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |
| Aroclor 1260 | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |
| * Total PCBs | ND | | 0.0182 | 0.0182 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:02 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *64.5 %* | | *30-120* | *EPA 8082A* | *1/11/26 00:02* |
| *Surrogate: Decachlorobiphenyl* | *73.5 %* | | *30-120* | *EPA 8082A* | *1/11/26 00:02* |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0219 | 0.0219 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:34 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0219 | 0.0219 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:34 | gxb |
| 2,4-D | ND | | 0.0219 | 0.0219 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:34 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *103 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:34* |

**Lab ID:** **26A0061-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **10000** | | 4.60 | 4.60 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Mercury | **0.660** | | 0.0331 | 0.0331 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.30 | 2.30 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Arsenic | **5.93** | | 1.38 | 1.38 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Barium | **1590** | | 2.30 | 2.30 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Beryllium | **0.397** | | 0.046 | 0.046 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Cadmium | **0.515** | | 0.276 | 0.276 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Calcium | **22100** | | 4.60 | 4.60 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Chromium | **18.9** | | 0.460 | 0.460 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Cobalt | **4.84** | | 0.368 | 0.368 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Copper | **21.9** | | 1.84 | 1.84 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Iron | **12800** | | 23.0 | 23.0 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Lead | **841** | | 0.460 | 0.460 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Magnesium | **2780** | | 4.60 | 4.60 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Manganese | **264** | | 0.460 | 0.460 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Nickel | **11.2** | | 0.916 | 0.916 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Potassium | **810** | | 4.60 | 4.60 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Selenium | ND | | 2.30 | 2.30 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Silver | ND | M-CCV1 | 0.464 | 0.464 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Sodium | **136** | | 46.0 | 46.0 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Thallium | ND | | 1.10 | 1.84 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Vanadium | **23.7** | | 0.916 | 0.916 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |
| Zinc | **550** | | 2.29 | 2.29 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:44 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.386 | 0.552 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **18.9** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.552 | 0.552 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 7:56 | 1/ 6/26 14:07 | JSJ |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (0-2) | **Collection Date/Time:** | 1/5/26 13:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **90.6** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2-Dibromoethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2-Dichloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,2-Dichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,3-Dichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 2,2-Dichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 2-Butanone | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 2-Chlorotoluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 2-Hexanone | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 4-Chlorotoluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Acetone | ND | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Acrylonitrile | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Benzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Bromobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Bromochloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Bromodichloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Bromoform | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Bromomethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Carbon disulfide | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Carbon tetrachloride | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Chlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Chloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Chloroform | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Chloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Cyclohexane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Dibromochloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Dibromomethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Dichlorodifluoromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Ethyl Benzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Isopropylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Methyl acetate | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Methylcyclohexane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| * Methylene chloride | ND | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| n-Butylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| n-Propylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| o-Xylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| p- & m- Xylenes | ND | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| p-Isopropyltoluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| sec-Butylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Styrene | ND | QL-02 | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.013 | 0.027 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| tert-Butylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Toluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Trichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Trichlorofluoromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Vinyl acetate | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Vinyl Chloride | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |
| Xylenes, Total | ND | | 0.0080 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:09 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *106 %* | | *77-125* | *EPA 8260D* | *1/ 9/26 01:09* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 9/26 01:09* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *110 %* | | *76-130* | *EPA 8260D* | *1/ 9/26 01:09* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,4-Dichlorophenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,4-Dimethylphenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,4-Dinitrophenol | ND | CAL-E, CCVE | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2-Chloronaphthalene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2-Chlorophenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2-Methylnaphthalene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2-Methylphenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2-Nitroaniline | ND | | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 2-Nitrophenol | ND | CCVE | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 3-Nitroaniline | ND | | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E, CCVE | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 4-Chloroaniline | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| 4-Nitrophenol | ND | | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Acenaphthene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Acenaphthylene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Acetophenone | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Anthracene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Atrazine | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Benzaldehyde | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Benzo(a)anthracene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(a)pyrene | ND | CCVE | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Benzo(b)fluoranthene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Benzo(g,h,i)perylene | ND | CCVE | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Benzo(k)fluoranthene | ND | CCVE | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Benzyl butyl phthalate | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Caprolactam | ND | | 0.0833 | 0.166 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Carbazole | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Chrysene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Dibenzofuran | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Diethyl phthalate | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Dimethyl phthalate | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Di-n-butyl phthalate | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Di-n-octyl phthalate | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Fluoranthene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Fluorene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Hexachlorobenzene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Hexachlorobutadiene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Hexachloroethane | ND | CCVE | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Isophorone | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Naphthalene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Nitrobenzene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Pentachlorophenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Phenanthrene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Phenol | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |
| Pyrene | ND | | 0.0417 | 0.0833 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/12/26 17:44 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *47.2 %* | | *30-130* | *EPA 8270E* | *1/12/26 17:44* |
| *Surrogate: SURR: Phenol-d6* | *46.3 %* | | *30-130* | *EPA 8270E* | *1/12/26 17:44* |
| *Surrogate: SURR: Nitrobenzene-d5* | *38.3 %* | | *30-130* | *EPA 8270E* | *1/12/26 17:44* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *44.2 %* | | *30-130* | *EPA 8270E* | *1/12/26 17:44* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *44.8 %* | | *30-130* | *EPA 8270E* | *1/12/26 17:44* |
| *Surrogate: SURR: Terphenyl-d14* | *50.6 %* | | *30-130* | *EPA 8270E* | *1/12/26 17:44* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

**Lab ID:** **26A0061-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 03:24 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *92.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 03:24* |

**Lab ID:** **26A0061-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0715 | 0.181 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0511 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0715 | 0.187 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0715 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0715 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.143 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0817 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0817 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.112 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.133 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| N-MeFOSAA | ND | | 0.0817 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| N-EtFOSAA | ND | | 0.0919 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0817 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0306 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0715 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0613 | 0.197 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.184 | 0.776 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.163 | 0.785 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.163 | 0.817 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0613 | 0.364 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.398 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0409 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.123 | 0.409 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0715 | 0.192 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.225 | 0.766 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.235 | 0.817 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 11CL-PF3OUdS | ND | | 0.225 | 0.772 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 9CL-PF3ONS | ND | | 0.276 | 0.764 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| ADONA | ND | | 0.266 | 0.772 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.153 | 0.198 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.143 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.327 | 1.02 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.746 | 5.11 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.960 | 5.11 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| N-MeFOSE | ND | | 0.746 | 2.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| N-MeFOSA | ND | | 0.133 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| N-EtFOSE | ND | | 0.470 | 2.04 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |
| N-EtFOSA | ND | | 0.0919 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/11/26 02:06 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *108 %* | | *40-135* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M5PFHxA* | *114 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M4PFHpA* | *103 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M3PFHxS* | *107 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *106 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M6PFDA* | *110 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M7PFUdA* | *109 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *105 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M2PFTeDA* | *90.6 %* | | *20-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *112 %* | | *8-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *112 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *112 %* | | *35-130* | *EPA 1633A* | *1/11/26 02:06* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *111 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: d3-N-MeFOSAA* | *122 %* | | *40-135* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: d5-N-EtFOSAA* | *126 %* | | *40-150* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M2-6:2 FTS* | *142 %* | | *40-215* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M2-8:2 FTS* | *131 %* | | *40-275* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M9PFNA* | *113 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M2-4:2 FTS* | *161 %* | | *40-165* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: d-N-MeFOSA* | *83.1 %* | | *10-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: d-N-EtFOSA* | *82.2 %* | | *10-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: M3HFPO-DA* | *117 %* | | *40-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: d9-N-EtFOSE* | *88.4 %* | | *15-130* | *EPA 1633A* | *1/11/26 02:06* |
| *Surrogate: d7-N-MeFOSE* | *109 %* | | *20-130* | *EPA 1633A* | *1/11/26 02:06* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 PPCB | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| 4,4'-DDE | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| 4,4'-DDT | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Aldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| alpha-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| alpha-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| beta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| delta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Dieldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Endosulfan I | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Endosulfan II | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Endosulfan sulfate | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Endrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Endrin aldehyde | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Endrin ketone | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| gamma-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Heptachlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Heptachlor epoxide | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Methoxychlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| Toxaphene | ND | | 0.167 | 0.167 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |
| * Chlordane, total | ND | | 0.0334 | 0.0334 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:09 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

**Lab ID:** **26A0061-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *48.1 %* | | *30-150* | *EPA 8081B* | *1/10/26 15:09* |
| *Surrogate: Tetrachloro-m-xylene* | *71.1 %* | | *30-150* | *EPA 8081B* | *1/10/26 15:09* |

**Lab ID:** **26A0061-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |
| Aroclor 1221 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |
| Aroclor 1232 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |
| Aroclor 1242 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |
| Aroclor 1248 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |
| Aroclor 1254 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |
| Aroclor 1260 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |
| * Total PCBs | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/11/26 00:16 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *78.5 %* | | *30-120* | *EPA 8082A* | *1/11/26 00:16* |
| *Surrogate: Decachlorobiphenyl* | *97.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 00:16* |

**Lab ID:** **26A0061-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:40 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:40 | gxb |
| 2,4-D | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:40 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *107 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:40* |

**Lab ID:** **26A0061-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **11400** | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Mercury | **0.713** | | 0.0306 | 0.0306 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Arsenic | **1.58** | | 1.28 | 1.28 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Barium | **38.7** | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Beryllium | **0.268** | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Cadmium | ND | | 0.255 | 0.255 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Calcium | **4690** | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Chromium | **21.1** | | 0.426 | 0.426 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Cobalt | **10.3** | | 0.340 | 0.340 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Copper | **36.5** | | 1.70 | 1.70 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Iron | **11100** | | 21.3 | 21.3 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Lead | **67.1** | | 0.426 | 0.426 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Magnesium | **6300** | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Manganese | **125** | | 0.426 | 0.426 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Nickel | **19.4** | | 0.848 | 0.848 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Potassium | **1780** | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Selenium | ND | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Silver | ND | M-CCV1 | 0.429 | 0.429 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Sodium | **1030** | | 42.6 | 42.6 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Thallium | ND | | 1.02 | 1.71 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Vanadium | **26.6** | | 0.848 | 0.848 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |
| Zinc | **17.9** | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:51 | AGNR |

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|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.358 | 0.511 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **21.1** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.511 | 0.511 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 7:56 | 1/ 6/26 14:07 | JSJ |

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| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (8-10) | **Collection Date/Time:** | 1/5/26 14:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **97.9** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

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|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,1-Dichloroethane | ND | QL-02 | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2-Dibromoethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2-Dichloroethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,2-Dichloropropane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,3-Dichloropropane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 2,2-Dichloropropane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 2-Butanone | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 2-Chlorotoluene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 2-Hexanone | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 4-Chlorotoluene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Acetone | ND | | 0.0049 | 0.0098 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0049 | 0.0098 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Acrylonitrile | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Benzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Bromobenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Bromochloromethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Bromodichloromethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Bromoform | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Bromomethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Carbon disulfide | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Carbon tetrachloride | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Chlorobenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Chloroethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Chloroform | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Chloromethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Cyclohexane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Dibromochloromethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Dibromomethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Dichlorodifluoromethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Ethyl Benzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Isopropylbenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Methyl acetate | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Methylcyclohexane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| * Methylene chloride | ND | | 0.0049 | 0.0098 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| n-Butylbenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| n-Propylbenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| o-Xylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| p- & m- Xylenes | ND | | 0.0049 | 0.0098 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| p-Isopropyltoluene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| sec-Butylbenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Styrene | ND | QL-02 | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.012 | 0.025 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| tert-Butylbenzene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Toluene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Trichloroethylene | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Trichlorofluoromethane | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Vinyl acetate | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Vinyl Chloride | ND | | 0.0025 | 0.0049 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |
| Xylenes, Total | ND | | 0.0074 | 0.015 | 1 | mg/kg dry | EPA 8260D | 1/8/26 10:29 | 1/ 9/26 01:36 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *105 %* | | *77-125* | *EPA 8260D* | *1/ 9/26 01:36* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 9/26 01:36* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *107 %* | | *76-130* | *EPA 8260D* | *1/ 9/26 01:36* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,4,5-Trichlorophenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,4,6-Trichlorophenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,4-Dichlorophenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,4-Dimethylphenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,4-Dinitrotoluene | ND | CAL-E | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2,6-Dinitrotoluene | ND | CAL-E | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2-Chloronaphthalene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2-Chlorophenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2-Methylnaphthalene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2-Methylphenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2-Nitroaniline | ND | CAL-E | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 2-Nitrophenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| * 3- & 4-Methylphenols | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 3,3-Dichlorobenzidine | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 3-Nitroaniline | ND | | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 4-Bromophenyl phenyl ether | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 4-Chloro-3-methylphenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 4-Chloroaniline | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 4-Chlorophenyl phenyl ether | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 4-Nitroaniline | ND | | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| 4-Nitrophenol | ND | | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Acenaphthene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Acenaphthylene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Acetophenone | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Anthracene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Atrazine | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Benzaldehyde | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Benzo(a)anthracene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Benzo(a)pyrene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Benzo(b)fluoranthene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Benzo(k)fluoranthene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Benzyl butyl phthalate | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Bis(2-chloroethoxy)methane | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Bis(2-chloroethyl)ether | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Bis(2-chloroisopropyl)ether | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Caprolactam | ND | | 0.0875 | 0.175 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Carbazole | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Chrysene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Dibenzo(a,h)anthracene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Dibenzofuran | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Diethyl phthalate | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Dimethyl phthalate | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Di-n-butyl phthalate | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Di-n-octyl phthalate | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Fluoranthene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Fluorene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Hexachlorobenzene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Hexachlorobutadiene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Hexachlorocyclopentadiene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Hexachloroethane | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Isophorone | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Naphthalene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Nitrobenzene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| N-nitroso-di-n-propylamine | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| N-Nitrosodiphenylamine | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Pentachlorophenol | ND | CAL-E | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Phenanthrene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Phenol | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |
| Pyrene | ND | | 0.0438 | 0.0875 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/ 9/26 23:31 | SS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *45.6 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:31* |
| *Surrogate: SURR: Phenol-d6* | *43.0 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:31* |
| *Surrogate: SURR: Nitrobenzene-d5* | *46.6 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:31* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *45.0 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:31* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *55.0 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:31* |
| *Surrogate: SURR: Terphenyl-d14* | *45.8 %* | | *30-130* | *EPA 8270E* | *1/ 9/26 23:31* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

**Lab ID:** **26A0061-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 03:41 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *90.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 03:41* |

**Lab ID:** **26A0061-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0737 | 0.186 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0526 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.116 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0737 | 0.193 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0737 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0737 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorononanoic acid (PFNA) | ND | | 0.147 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorodecanoic acid (PFDA) | ND | PF-CCV-L | 0.0842 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.116 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorododecanoic acid (PFDoA) | ND | PF-CCV-L | 0.0842 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.116 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.137 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| N-MeFOSAA | ND | | 0.0842 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| N-EtFOSAA | ND | | 0.0947 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0842 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0316 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0737 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0632 | 0.203 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.189 | 0.800 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.168 | 0.808 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.168 | 0.842 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0632 | 0.375 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.410 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0421 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.126 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0737 | 0.198 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.232 | 0.789 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| HFPO-DA (Gen-X) | ND | | 0.242 | 0.842 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 11CL-PF3OUdS | ND | | 0.232 | 0.796 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 9CL-PF3ONS | ND | | 0.284 | 0.787 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| ADONA | ND | | 0.274 | 0.796 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.158 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.147 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.337 | 1.05 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.768 | 5.26 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.989 | 5.26 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| N-MeFOSE | ND | | 0.768 | 2.11 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| N-MeFOSA | ND | | 0.137 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| N-EtFOSE | ND | | 0.484 | 2.11 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |
| N-EtFOSA | ND | | 0.0947 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/16/26 16:10 | JBG |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *116 %* | | *40-135* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M5PFHxA* | *111 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M4PFHpA* | *125 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M3PFHxS* | *123 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *121 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M6PFDA* | *143 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M7PFUdA* | *134 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *139 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M2PFTeDA* | *116 %* | | *20-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *85.6 %* | | *8-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *111 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *115 %* | | *35-130* | *EPA 1633A* | *1/16/26 16:10* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *118 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: d3-N-MeFOSAA* | *89.8 %* | | *40-135* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: d5-N-EtFOSAA* | *97.2 %* | | *40-150* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M2-6:2 FTS* | *106 %* | | *40-215* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M2-8:2 FTS* | *80.8 %* | | *40-275* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M9PFNA* | *109 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M2-4:2 FTS* | *137 %* | | *40-165* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: d-N-MeFOSA* | *75.1 %* | | *10-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: d-N-EtFOSA* | *65.0 %* | | *10-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: M3HFPO-DA* | *114 %* | | *40-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: d9-N-EtFOSE* | *63.7 %* | | *15-130* | *EPA 1633A* | *1/16/26 16:10* |
| *Surrogate: d7-N-MeFOSE* | *115 %* | | *20-130* | *EPA 1633A* | *1/16/26 16:10* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 PPCB | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| 4,4'-DDE | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| 4,4'-DDT | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Aldrin | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| alpha-BHC | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| alpha-Chlordane | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| beta-BHC | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| delta-BHC | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Dieldrin | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Endosulfan I | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Endosulfan II | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Endosulfan sulfate | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Endrin | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Endrin aldehyde | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Endrin ketone | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| gamma-Chlordane | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Heptachlor | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Heptachlor epoxide | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Methoxychlor | ND | | 0.00173 | 0.00173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| Toxaphene | ND | | 0.173 | 0.173 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |
| * Chlordane, total | ND | | 0.0346 | 0.0346 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:25 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

**Lab ID:** **26A0061-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *51.1 %* | | *30-150* | *EPA 8081B* | *1/10/26 15:25* |
| *Surrogate: Tetrachloro-m-xylene* | *72.4 %* | | *30-150* | *EPA 8081B* | *1/10/26 15:25* |

**Lab ID:** **26A0061-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |
| Aroclor 1221 | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |
| Aroclor 1232 | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |
| Aroclor 1242 | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |
| Aroclor 1248 | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |
| Aroclor 1254 | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |
| Aroclor 1260 | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |
| * Total PCBs | ND | | 0.0175 | 0.0175 | 1 | mg/kg dry | EPA 8082A | 1/9/26 12:36 | 1/10/26 22:40 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *58.5 %* | | *30-120* | *EPA 8082A* | *1/10/26 22:40* |
| *Surrogate: Decachlorobiphenyl* | *59.0 %* | | *30-120* | *EPA 8082A* | *1/10/26 22:40* |

**Lab ID:** **26A0061-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0209 | 0.0209 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:47 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0209 | 0.0209 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:47 | gxb |
| 2,4-D | ND | | 0.0209 | 0.0209 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:47 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *127 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:47* |

**Lab ID:** **26A0061-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **8750** | | 4.38 | 4.38 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Mercury | **0.151** | | 0.0316 | 0.0316 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.19 | 2.19 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Arsenic | **3.20** | | 1.32 | 1.32 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Barium | **65.7** | | 2.19 | 2.19 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Beryllium | **0.473** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Cadmium | ND | | 0.263 | 0.263 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Calcium | **3980** | | 4.39 | 4.39 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Chromium | **57.2** | | 0.439 | 0.439 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Cobalt | **7.94** | | 0.350 | 0.350 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Copper | **38.4** | | 1.75 | 1.75 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Iron | **16700** | | 21.9 | 21.9 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Lead | **29.1** | | 0.439 | 0.439 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Magnesium | **4710** | | 4.39 | 4.39 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Manganese | **219** | | 0.439 | 0.439 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Nickel | **21.5** | | 0.874 | 0.874 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Potassium | **1850** | | 4.39 | 4.39 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Selenium | ND | | 2.19 | 2.19 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Silver | ND | M-CCV1 | 0.442 | 0.442 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Sodium | **474** | | 43.9 | 43.9 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Thallium | ND | | 1.05 | 1.76 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Vanadium | **29.6** | | 0.874 | 0.874 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |
| Zinc | **34.7** | | 2.18 | 2.18 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:53 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **2.01** | | 0.368 | 0.526 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **55.2** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.526 | 0.526 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 7:56 | 1/ 6/26 14:07 | JSJ |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-6 (22-24) | **Collection Date/Time:** | 1/5/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **95.0** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,1-Dichloroethane | ND | CCVE, QL-02 | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2-Dibromoethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2-Dichloroethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,2-Dichloropropane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,3-Dichloropropane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 2,2-Dichloropropane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 2-Butanone | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 2-Chlorotoluene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 2-Hexanone | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 4-Chlorotoluene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acetone | ND | | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Acrolein | ND | ICVE | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Acrylonitrile | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Benzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Bromobenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Bromochloromethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Bromodichloromethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Bromoform | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Bromomethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Carbon disulfide | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Carbon tetrachloride | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Chlorobenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Chloroethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Chloroform | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Chloromethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Cyclohexane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Dibromochloromethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Dibromomethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Dichlorodifluoromethane | ND | CCVE | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Ethyl Benzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Isopropylbenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Methyl acetate | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | CCVE, QL-02 | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Methylcyclohexane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| * Methylene chloride | ND | | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| n-Butylbenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| n-Propylbenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| o-Xylene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| p- & m- Xylenes | ND | | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| p-Isopropyltoluene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| sec-Butylbenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Styrene | ND | QL-02 | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.016 | 0.032 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| tert-Butylbenzene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Toluene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| trans-1,2-Dichloroethylene | ND | QL-02, CCVE | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Trichloroethylene | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Trichlorofluoromethane | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Vinyl acetate | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 5035A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Vinyl Chloride | ND | | 0.0032 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |
| Xylenes, Total | ND | | 0.0097 | 0.019 | 1 | mg/kg dry | EPA 8260D | 1/9/26 8:00 | 1/ 9/26 18:56 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *107 %* | | *77-125* | *EPA 8260D* | *1/ 9/26 18:56* |
| *Surrogate: SURR: Toluene-d8* | *104 %* | | *85-120* | *EPA 8260D* | *1/ 9/26 18:56* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *111 %* | | *76-130* | *EPA 8260D* | *1/ 9/26 18:56* |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,4,5-Trichlorophenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,4,6-Trichlorophenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,4-Dichlorophenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,4-Dimethylphenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,4-Dinitrotoluene | ND | CAL-E | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2,6-Dinitrotoluene | ND | CAL-E | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2-Chloronaphthalene | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2-Chlorophenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2-Methylnaphthalene | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2-Methylphenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2-Nitroaniline | ND | CAL-E | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 2-Nitrophenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| * 3- & 4-Methylphenols | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 3,3-Dichlorobenzidine | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 3-Nitroaniline | ND | | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 4-Bromophenyl phenyl ether | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 4-Chloro-3-methylphenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 4-Chloroaniline | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 4-Chlorophenyl phenyl ether | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 4-Nitroaniline | ND | | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| 4-Nitrophenol | ND | | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Acenaphthene | **0.0749** | J | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Acenaphthylene | **0.0892** | J | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Acetophenone | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Anthracene | **0.211** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Atrazine | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzaldehyde | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Benzo(a)anthracene | **0.649** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Benzo(a)pyrene | **0.726** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Benzo(b)fluoranthene | **0.648** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Benzo(g,h,i)perylene | **0.417** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Benzo(k)fluoranthene | **0.647** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Benzyl butyl phthalate | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Bis(2-chloroethoxy)methane | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Bis(2-chloroethyl)ether | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Bis(2-chloroisopropyl)ether | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Bis(2-ethylhexyl)phthalate | **0.0550** | J | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Caprolactam | ND | | 0.0997 | 0.199 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Carbazole | **0.118** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Chrysene | **0.690** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Dibenzo(a,h)anthracene | **0.139** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Dibenzofuran | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Diethyl phthalate | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Dimethyl phthalate | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Di-n-butyl phthalate | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Di-n-octyl phthalate | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Fluoranthene | **1.40** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Fluorene | **0.0669** | J | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Hexachlorobenzene | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Hexachlorobutadiene | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Hexachlorocyclopentadiene | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Hexachloroethane | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Indeno(1,2,3-cd)pyrene | **0.352** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Isophorone | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Naphthalene | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Nitrobenzene | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| N-nitroso-di-n-propylamine | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| N-Nitrosodiphenylamine | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Pentachlorophenol | ND | CAL-E | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Phenanthrene | **0.904** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Phenol | ND | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |
| Pyrene | **0.975** | | 0.0499 | 0.0997 | 2 | mg/kg dry | EPA 8270E | 1/9/26 12:40 | 1/10/26 00:09 | SS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *44.0 %* | | *30-130* | *EPA 8270E* | *1/10/26 00:09* |
| *Surrogate: SURR: Phenol-d6* | *42.4 %* | | *30-130* | *EPA 8270E* | *1/10/26 00:09* |
| *Surrogate: SURR: Nitrobenzene-d5* | *45.5 %* | | *30-130* | *EPA 8270E* | *1/10/26 00:09* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *42.2 %* | | *30-130* | *EPA 8270E* | *1/10/26 00:09* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *51.1 %* | | *30-130* | *EPA 8270E* | *1/10/26 00:09* |
| *Surrogate: SURR: Terphenyl-d14* | *33.4 %* | | *30-130* | *EPA 8270E* | *1/10/26 00:09* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 03:58 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *88.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 03:58* |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0853 | 0.216 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0609 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.134 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0853 | 0.223 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorooctanoic acid (PFOA) | **0.0927** | J | 0.0853 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0853 | 0.227 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.171 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0975 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | PF-CCV-L | 0.134 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0975 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.134 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | PF-CCV-L | 0.158 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| N-MeFOSAA | ND | | 0.0975 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| N-EtFOSAA | ND | | 0.110 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0975 | 0.488 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0366 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0853 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0731 | 0.235 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.219 | 0.926 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.195 | 0.936 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.195 | 0.975 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0731 | 0.434 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 0.475 | 0.488 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | PF-CCV-L | 0.0488 | 0.488 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.146 | 0.488 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0853 | 0.229 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.268 | 0.914 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| HFPO-DA (Gen-X) | ND | | 0.280 | 0.975 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 11CL-PF3OUdS | ND | | 0.268 | 0.921 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 9CL-PF3ONS | ND | | 0.329 | 0.912 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| ADONA | ND | | 0.317 | 0.921 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.183 | 0.236 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.171 | 0.234 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.390 | 1.22 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.890 | 6.09 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 1.15 | 6.09 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| N-MeFOSE | ND | | 0.890 | 2.44 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| N-MeFOSA | ND | | 0.158 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| N-EtFOSE | ND | | 0.561 | 2.44 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |
| N-EtFOSA | ND | | 0.110 | 0.244 | 1 | ug/kg dry | EPA 1633A | 1/7/26 11:38 | 1/18/26 14:16 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *116 %* | | *40-135* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M5PFHxA* | *113 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M4PFHpA* | *110 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M3PFHxS* | *120 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *124 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M6PFDA* | *127 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M7PFUdA* | *118 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *118 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M2PFTeDA* | *106 %* | | *20-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *93.9 %* | | *8-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *116 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *116 %* | | *35-130* | *EPA 1633A* | *1/18/26 14:16* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *87.9 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: d3-N-MeFOSAA* | *99.8 %* | | *40-135* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: d5-N-EtFOSAA* | *97.0 %* | | *40-150* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M2-6:2 FTS* | *180 %* | | *40-215* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M2-8:2 FTS* | *137 %* | | *40-275* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M9PFNA* | *120 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M2-4:2 FTS* | *211 %* | *PFSu-H* | *40-165* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: d-N-MeFOSA* | *57.7 %* | | *10-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: d-N-EtFOSA* | *55.5 %* | | *10-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: M3HFPO-DA* | *119 %* | | *40-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: d9-N-EtFOSE* | *69.5 %* | | *15-130* | *EPA 1633A* | *1/18/26 14:16* |
| *Surrogate: d7-N-MeFOSE* | *86.1 %* | | *20-130* | *EPA 1633A* | *1/18/26 14:16* |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| 4,4'-DDE | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| 4,4'-DDT | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Aldrin | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| alpha-BHC | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| alpha-Chlordane | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| beta-BHC | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| delta-BHC | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Endosulfan I | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Endosulfan II | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Endosulfan sulfate | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Endrin | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Endrin aldehyde | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Endrin ketone | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| gamma-Chlordane | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Heptachlor | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Heptachlor epoxide | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Methoxychlor | ND | | 0.00200 | 0.00200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| Toxaphene | ND | | 0.200 | 0.200 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |
| * Chlordane, total | ND | | 0.0401 | 0.0401 | 5 | mg/kg dry | EPA 8081B | 1/9/26 12:38 | 1/10/26 15:41 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *91.0 %* | | *30-150* | *EPA 8081B* | *1/10/26 15:41* |
| *Surrogate: Tetrachloro-m-xylene* | *113 %* | | *30-150* | *EPA 8081B* | *1/10/26 15:41* |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |
| Aroclor 1221 | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |
| Aroclor 1232 | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |
| Aroclor 1242 | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |
| Aroclor 1248 | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |
| Aroclor 1254 | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |
| Aroclor 1260 | **0.0667** | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |
| * Total PCBs | **0.0667** | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8082A | 1/12/26 13:05 | 1/13/26 00:38 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *56.0 %* | | *30-120* | *EPA 8082A* | *1/13/26 00:38* |
| *Surrogate: Decachlorobiphenyl* | *50.0 %* | | *30-120* | *EPA 8082A* | *1/13/26 00:38* |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0242 | 0.0242 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:53 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0242 | 0.0242 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:53 | gxb |
| 2,4-D | ND | | 0.0242 | 0.0242 | 1 | mg/kg dry | EPA 8151A | 1/7/26 9:50 | 1/ 8/26 14:53 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *88.0 %* | | *21-150* | *EPA 8151A* | *1/ 8/26 14:53* |

**Lab ID:** **26A0061-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **12000** | | 5.08 | 5.08 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Mercury | **2.52** | | 0.0366 | 0.0366 | 1 | mg/kg dry | EPA 7473 | 1/6/26 8:44 | 1/ 6/26 14:26 | LCB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Antimony | ND | | 2.54 | 2.54 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Arsenic | **15.8** | | 1.52 | 1.52 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Barium | **2430** | | 2.54 | 2.54 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Beryllium | **0.672** | | 0.051 | 0.051 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Cadmium | **2.18** | | 0.305 | 0.305 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Calcium | **7710** | | 5.08 | 5.08 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Chromium | **29.1** | | 0.508 | 0.508 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Cobalt | **9.02** | | 0.406 | 0.406 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Copper | **129** | | 2.03 | 2.03 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Iron | **17900** | | 25.4 | 25.4 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Lead | **1230** | | 0.508 | 0.508 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Magnesium | **2870** | | 5.08 | 5.08 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Manganese | **482** | | 0.508 | 0.508 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Nickel | **23.3** | | 1.01 | 1.01 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Potassium | **1240** | | 5.08 | 5.08 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Selenium | ND | | 2.54 | 2.54 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Silver | **0.701** | M-CCV1 | 0.512 | 0.512 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Sodium | **331** | | 50.8 | 50.8 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Thallium | ND | | 1.22 | 2.04 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Vanadium | **32.7** | | 1.01 | 1.01 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |
| Zinc | **877** | | 2.53 | 2.53 | 1 | mg/kg dry | EPA 6010D | 1/7/26 14:42 | 1/ 8/26 13:54 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.427 | 0.609 | 1 | mg/kg dry | EPA 7196A | 1/7/26 10:14 | 1/ 7/26 18:01 | jmt |
| * Chromium, Trivalent | **29.1** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/8/26 20:57 | 1/ 8/26 21:06 | AA |
| Cyanide, total | ND | | 0.609 | 0.609 | 1 | mg/kg dry | EPA 9014/9010C | 1/6/26 7:56 | 1/ 6/26 14:07 | JSJ |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | SB-8 (0-2) | **Collection Date/Time:** | 1/5/26 14:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **82.0** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 8:36 | 1/ 7/26 10:35 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 2-Butanone | ND | | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 2-Hexanone | ND | | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| 4-Methyl-2-pentanone | ND | | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acetone | ND | | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Acrolein | ND | | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Bromodichloromethane | **0.280** | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Chloroform | **20.6** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Chloromethane | ND | | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Dichlorodifluoromethane | ND | CAL-E, CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Methyl acetate | ND | CCVE | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Methyl tert-butyl ether (MTBE) | ND | | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Naphthalene | ND | CCVE | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| tert-Butyl alcohol (TBA) | ND | CAL-E | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Tetrachloroethylene | ND | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

**Lab ID:** **26A0061-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 5030B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 1/14/26 8:00 | 1/14/26 15:10 | PMB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *112 %* | | *69-130* | *EPA 8260D* | *1/14/26 15:10* |
| *Surrogate: SURR: Toluene-d8* | *96.9 %* | | *81-117* | *EPA 8260D* | *1/14/26 15:10* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *101 %* | | *79-122* | *EPA 8260D* | *1/14/26 15:10* |

**Lab ID:** **26A0061-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 3510C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 1,2-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 1,4-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2,4-Dimethylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| 4-Nitrophenol | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Benzidine | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Benzoic acid | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Bis(2-chloroethoxy)methane | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Phenol | ND | | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |
| Pyridine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/7/26 13:12 | 1/ 8/26 22:03 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *14.6 %* | *S-08* | *19.7-63.1* | *EPA 8270E* | *1/ 8/26 22:03* |
| *Surrogate: SURR: Phenol-d6* | *8.72 %* | *S-08* | *10.1-41.7* | *EPA 8270E* | *1/ 8/26 22:03* |
| *Surrogate: SURR: Nitrobenzene-d5* | *29.7 %* | *S-08* | *50.2-113* | *EPA 8270E* | *1/ 8/26 22:03* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *27.2 %* | *S-08* | *39.9-105* | *EPA 8270E* | *1/ 8/26 22:03* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *40.2 %* | | *39.3-151* | *EPA 8270E* | *1/ 8/26 22:03* |
| *Surrogate: SURR: Terphenyl-d14* | *46.6 %* | | *30.7-106* | *EPA 8270E* | *1/ 8/26 22:03* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3535A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/7/26 9:19 | 1/ 9/26 14:53 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Benzo(b)fluoranthene | ND | CAL-E | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Benzo(g,h,i)perylene | ND | CAL-E | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Benzo(k)fluoranthene | ND | CAL-E | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Bis(2-ethylhexyl)phthalate | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Nitrobenzene | ND | CCVE, ICVE | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * N-Nitrosodimethylamine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| * Pentachlorophenol | ND | CCVE | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Phenanthrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |
| Pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/7/26 13:15 | 1/ 9/26 16:12 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *68.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/ 9/26 14:53* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.750 | 1.70 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.346 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.673 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.856 | 1.76 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.760 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.731 | 1.79 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.952 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorodecanoic acid (PFDA) | ND | PF-CCV-L | 0.548 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.683 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.577 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.15 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.52 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| N-MeFOSAA | ND | | 0.481 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| N-EtFOSAA | ND | | 1.01 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.856 | 3.85 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.356 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.298 | 1.84 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.596 | 1.86 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 2.23 | 7.31 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 2.16 | 7.38 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 1.57 | 7.69 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.481 | 3.42 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 2.88 | 3.85 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.673 | 3.85 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.35 | 3.85 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.721 | 1.81 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 2.71 | 7.21 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| HFPO-DA (Gen-X) | ND | | 3.02 | 7.69 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 11CL-PF3OUdS | ND | PF-CCV-L | 2.14 | 7.27 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 9CL-PF3ONS | ND | | 2.64 | 7.19 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| ADONA | ND | | 2.86 | 7.27 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.856 | 1.87 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | PF-CCV-L | 0.721 | 1.85 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 2.27 | 9.62 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 6.47 | 48.1 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 22.2 | 48.1 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| N-MeFOSE | ND | | 6.83 | 19.2 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| N-MeFOSA | ND | | 0.683 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| N-EtFOSE | ND | | 7.00 | 19.2 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |
| N-EtFOSA | ND | | 1.01 | 1.92 | 1 | ng/L | EPA 1633A | 1/7/26 12:43 | 1/14/26 18:46 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *153 %* | *PFSu-H* | *40-135* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M5PFHxA* | *140 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M4PFHpA* | *121 %* | | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M3PFHxS* | *154 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *162 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M6PFDA* | *156 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M7PFUdA* | *134 %* | *PFSu-H* | *30-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *119 %* | | *10-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M2PFTeDA* | *106 %* | | *10-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *111 %* | | *5-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *144 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *145 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *125 %* | | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: d3-N-MeFOSAA* | *108 %* | | *40-170* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: d5-N-EtFOSAA* | *109 %* | | *25-135* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M2-6:2 FTS* | *196 %* | | *40-200* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M2-8:2 FTS* | *142 %* | | *40-300* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M9PFNA* | *145 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M2-4:2 FTS* | *223 %* | *PFSu-H* | *40-200* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: d-N-MeFOSA* | *76.5 %* | | *10-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: d-N-EtFOSA* | *75.6 %* | | *10-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: M3HFPO-DA* | *160 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *1/14/26 18:46* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: d9-N-EtFOSE* | *103 %* | | *10-130* | *EPA 1633A* | *1/14/26 18:46* |
| *Surrogate: d7-N-MeFOSE* | *131 %* | *PFSu-H* | *10-130* | *EPA 1633A* | *1/14/26 18:46* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/ 7/26 19:13 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *47.1 %* | | *30-150* | *EPA 8081B* | *1/ 7/26 19:13* |
| *Surrogate: Tetrachloro-m-xylene* | *37.2 %* | | *30-150* | *EPA 8081B* | *1/ 7/26 19:13* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

**Lab ID:** **26A0061-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |
| Aroclor 1254 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |
| * Total PCBs | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/ 8/26 00:09 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *25.5 %* | *S-08, S-GC* | *30-120* | *EPA 8082A* | *1/ 8/26 00:09* |
| *Surrogate: Decachlorobiphenyl* | *61.0 %* | | *30-120* | *EPA 8082A* | *1/ 8/26 00:09* |

**Lab ID:** **26A0061-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/11/26 7:00 | 1/12/26 13:21 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/11/26 7:00 | 1/12/26 13:21 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/11/26 7:00 | 1/12/26 13:21 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *125 %* | | *30-150* | *EPA 8151A* | *1/12/26 13:21* |

**Lab ID:** **26A0061-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/9/26 7:56 | 1/ 9/26 07:56 | DBT |
| Antimony | ND | | 0.008 | 0.028 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Arsenic | ND | | 0.005 | 0.017 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Barium | ND | | 0.003 | 0.028 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Beryllium | ND | | 0.0001 | 0.0006 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Cadmium | ND | | 0.0004 | 0.003 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Calcium | ND | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Chromium | ND | | 0.0005 | 0.006 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Cobalt | ND | | 0.002 | 0.004 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Copper | ND | | 0.006 | 0.022 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0061-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/05/2026 |
| **Client Sample ID:** | FB_01052026 | **Collection Date/Time:** | 1/5/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Iron | ND | | 0.049 | 0.278 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Lead | ND | | 0.007 | 0.007 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Magnesium | ND | | 0.061 | 0.067 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Manganese | ND | | 0.001 | 0.006 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Nickel | ND | | 0.004 | 0.011 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Potassium | ND | M-CCV1 | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| * Selenium | ND | | 0.008 | 0.028 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Silver | ND | | 0.006 | 0.007 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Sodium | ND | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Thallium | ND | | 0.009 | 0.028 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Vanadium | ND | | 0.001 | 0.011 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |
| Zinc | ND | | 0.012 | 0.028 | 1 | mg/L | EPA 6010D | 1/6/26 8:28 | 1/ 6/26 13:02 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0061-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: Analysis Preparation | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/5/26 18:47 | 1/ 5/26 23:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/8/26 21:09 | 1/ 8/26 21:15 | AA |
| Cyanide, total | ND | CN-PH | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/6/26 15:03 | 1/ 6/26 22:00 | JS |

## Certified Analyses included in this Report

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 1633A in Soil*** | | |
| 11CL-PF3OUdS | 763051-92-9 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 39108-34-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 757124-72-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 27619-97-2 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 812-70-4 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 914637-49-3 | NYSDOH-NY12058 |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 356-02-5 | NYSDOH-NY12058 |
| 9CL-PF3ONS | 756426-58-1 | NYSDOH-NY12058 |
| ADONA | 919005-14-4 | NYSDOH-NY12058 |
| HFPO-DA (Gen-X) | 13252-13-6 | NYSDOH-NY12058 |
| N-EtFOSA | 4151-50-2 | NYSDOH-NY12058 |
| N-EtFOSAA | 2991-50-6 | NYSDOH-NY12058 |
| N-EtFOSE | 1691-99-2 | NYSDOH-NY12058 |
| N-MeFOSA | 31506-32-8 | NYSDOH-NY12058 |
| N-MeFOSAA | 2355-31-9 | NYSDOH-NY12058 |
| N-MeFOSE | 24448-09-7 | NYSDOH-NY12058 |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 113507-82-7 | NYSDOH-NY12058 |
| Perfluoro-1-decanesulfonic acid (PFDS) | 335-77-3 | NYSDOH-NY12058 |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 375-92-8 | NYSDOH-NY12058 |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 68259-12-1 | NYSDOH-NY12058 |
| Perfluoro-1-octanesulfonamide (FOSA) | 754-91-6 | NYSDOH-NY12058 |
| Perfluoro-1-pentanesulfonate (PFPeS) | 2706-91-4 | NYSDOH-NY12058 |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 151772-58-6 | NYSDOH-NY12058 |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 377-73-1 | NYSDOH-NY12058 |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 863090-89-5 | NYSDOH-NY12058 |
| Perfluorobutanesulfonic acid (PFBS) | 375-73-5 | NYSDOH-NY12058 |
| Perfluorodecanoic acid (PFDA) | 335-76-2 | NYSDOH-NY12058 |
| Perfluorododecanesulfonic acid (PFDoS) | 79780-39-5 | NYSDOH-NY12058 |
| Perfluorododecanoic acid (PFDoA) | 307-55-1 | NYSDOH-NY12058 |
| Perfluoroheptanoic acid (PFHpA) | 375-85-9 | NYSDOH-NY12058 |
| Perfluorohexanesulfonic acid (PFHxS) | 355-46-4 | NYSDOH-NY12058 |
| Perfluorohexanoic acid (PFHxA) | 307-24-4 | NYSDOH-NY12058 |
| Perfluoro-n-butanoic acid (PFBA) | 375-22-4 | NYSDOH-NY12058 |
| Perfluorononanoic acid (PFNA) | 375-95-1 | NYSDOH-NY12058 |
| Perfluorooctanesulfonic acid (PFOS) | 1763-23-1 | NYSDOH-NY12058 |
| Perfluorooctanoic acid (PFOA) | 335-67-1 | NYSDOH-NY12058 |
| Perfluoropentanoic acid (PFPeA) | 2706-90-3 | NYSDOH-NY12058 |
| Perfluorotetradecanoic acid (PFTA) | 376-06-7 | NYSDOH-NY12058 |
| Perfluorotridecanoic acid (PFTrDA) | 72629-94-8 | NYSDOH-NY12058 |
| Perfluoroundecanoic acid (PFUnA) | 2058-94-8 | NYSDOH-NY12058 |
| ***EPA 1633A in Water*** | | |
| 11CL-PF3OUdS | 763051-92-9 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 39108-34-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 757124-72-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 27619-97-2 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 812-70-4 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 914637-49-3 | NYSDOH-NY12058 |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 356-02-5 | NYSDOH-NY12058 |
| 9CL-PF3ONS | 756426-58-1 | NYSDOH-NY12058 |
| ADONA | 919005-14-4 | NYSDOH-NY12058 |
| HFPO-DA (Gen-X) | 13252-13-6 | NYSDOH-NY12058 |
| N-EtFOSA | 4151-50-2 | NYSDOH-NY12058 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 1633A in Water (Continued)*** | | |
| N-EtFOSAA | 2991-50-6 | NYSDOH-NY12058 |
| N-EtFOSE | 1691-99-2 | NYSDOH-NY12058 |
| N-MeFOSA | 31506-32-8 | NYSDOH-NY12058 |
| N-MeFOSAA | 2355-31-9 | NYSDOH-NY12058 |
| N-MeFOSE | 24448-09-7 | NYSDOH-NY12058 |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 113507-82-7 | NYSDOH-NY12058 |
| Perfluoro-1-decanesulfonic acid (PFDS) | 335-77-3 | NYSDOH-NY12058 |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 375-92-8 | NYSDOH-NY12058 |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 68259-12-1 | NYSDOH-NY12058 |
| Perfluoro-1-octanesulfonamide (FOSA) | 754-91-6 | NYSDOH-NY12058 |
| Perfluoro-1-pentanesulfonate (PFPeS) | 2706-91-4 | NYSDOH-NY12058 |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 151772-58-6 | NYSDOH-NY12058 |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 377-73-1 | NYSDOH-NY12058 |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 863090-89-5 | NYSDOH-NY12058 |
| Perfluorobutanesulfonic acid (PFBS) | 375-73-5 | NYSDOH-NY12058 |
| Perfluorodecanoic acid (PFDA) | 335-76-2 | NYSDOH-NY12058 |
| Perfluorododecanesulfonic acid (PFDoS) | 79780-39-5 | NYSDOH-NY12058 |
| Perfluorododecanoic acid (PFDoA) | 307-55-1 | NYSDOH-NY12058 |
| Perfluoroheptanoic acid (PFHpA) | 375-85-9 | NYSDOH-NY12058 |
| Perfluorohexanesulfonic acid (PFHxS) | 355-46-4 | NYSDOH-NY12058 |
| Perfluorohexanoic acid (PFHxA) | 307-24-4 | NYSDOH-NY12058 |
| Perfluoro-n-butanoic acid (PFBA) | 375-22-4 | NYSDOH-NY12058 |
| Perfluorononanoic acid (PFNA) | 375-95-1 | NYSDOH-NY12058 |
| Perfluorooctanesulfonic acid (PFOS) | 1763-23-1 | NYSDOH-NY12058 |
| Perfluorooctanoic acid (PFOA) | 335-67-1 | NYSDOH-NY12058 |
| Perfluoropentanoic acid (PFPeA) | 2706-90-3 | NYSDOH-NY12058 |
| Perfluorotetradecanoic acid (PFTA) | 376-06-7 | NYSDOH-NY12058 |
| Perfluorotridecanoic acid (PFTrDA) | 72629-94-8 | NYSDOH-NY12058 |
| Perfluoroundecanoic acid (PFUnA) | 2058-94-8 | NYSDOH-NY12058 |
| ***EPA 6010D in Soil*** | | |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Beryllium | 7440-41-7 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Chromium | 7440-47-3 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cobalt | 7440-48-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Magnesium | 7439-95-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Selenium | 7782-49-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Silver | 7440-22-4 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 6010D in Soil (Continued)*** | | |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 6010D in Water*** | | |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Beryllium | 7440-41-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Chromium | 7440-47-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Cobalt | 7440-48-4 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Magnesium | 7439-95-4 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Selenium | 7782-49-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Silver | 7440-22-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 7196A in Soil*** | | |
| Chromium, Hexavalent | 18540-29-9 | NJDEP-CT005,CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| ***EPA 7196A in Water*** | | |
| Chromium, Hexavalent | 18540-29-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 7470 in Water*** | | |
| Mercury | 7439-97-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 7473 in Soil*** | | |
| Mercury | 7439-97-6 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840 |
| ***EPA 8081B in Soil*** | | |
| 4,4'-DDD | 72-54-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDE | 72-55-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDT | 50-29-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aldrin | 309-00-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-BHC | 319-84-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-Chlordane | 5103-71-9 | NYSDOH-NY10854,NJDEP-CT005 |
| beta-BHC | 319-85-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| delta-BHC | 319-86-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Dieldrin | 60-57-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan I | 959-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan II | 33213-65-9 | CTDPH-PH-0840,NYSDOH-NY10854 |
| Endosulfan sulfate | 1031-07-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin | 72-20-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin aldehyde | 7421-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin ketone | 53494-70-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-BHC (Lindane) | 58-89-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8081B in Soil (Continued)*** | | |
| gamma-Chlordane | 5566-34-7 | NYSDOH-NY10854,NJDEP-CT005 |
| Heptachlor | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor epoxide | 1024-57-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Methoxychlor | 72-43-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Toxaphene | 8001-35-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8081B in Water*** | | |
| 4,4'-DDD | 72-54-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDE | 72-55-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDT | 50-29-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aldrin | 309-00-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-BHC | 319-84-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-Chlordane | 5103-71-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| beta-BHC | 319-85-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| delta-BHC | 319-86-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Dieldrin | 60-57-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan I | 959-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan II | 33213-65-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan sulfate | 1031-07-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin | 72-20-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin aldehyde | 7421-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin ketone | 53494-70-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-BHC (Lindane) | 58-89-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-Chlordane | 5566-34-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor epoxide | 1024-57-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Methoxychlor | 72-43-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Toxaphene | 8001-35-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8082A in Soil*** | | |
| Aroclor 1016 | 12674-11-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1221 | 11104-28-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1232 | 11141-16-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1242 | 53469-21-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1248 | 12672-29-6 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1254 | 11097-69-1 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1260 | 11096-82-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8082A in Water*** | | |
| Aroclor 1016 | 12674-11-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1221 | 11104-28-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1232 | 11141-16-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1242 | 53469-21-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1248 | 12672-29-6 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1254 | 11097-69-1 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1260 | 11096-82-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8151A in Soil*** | | |
| 2,4,5-T | 93-76-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4,5-TP (Silvex) | 93-72-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4-D | 94-75-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8151A in Water*** | | |
| 2,4,5-T | 93-76-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4,5-TP (Silvex) | 93-72-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8151A in Water (Continued)*** | | |
| 2,4-D | 94-75-7 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8260D in Soil*** | | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,1-Trichloroethane | 71-55-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloroethane | 79-00-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethane | 75-34-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethylene | 75-35-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloropropylene | 563-58-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichlorobenzene | 87-61-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichloropropane | 96-18-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trimethylbenzene | 95-63-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromoethane | 106-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloroethane | 107-06-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloropropane | 78-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3,5-Trimethylbenzene | 108-67-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichloropropane | 142-28-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2,2-Dichloropropane | 594-20-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Butanone | 78-93-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Chlorotoluene | 95-49-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Hexanone | 591-78-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Chlorotoluene | 106-43-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Methyl-2-pentanone | 108-10-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acetone | 67-64-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Soil (Continued)*** | | |
| Acrolein | 107-02-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrylonitrile | 107-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Benzene | 71-43-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromobenzene | 108-86-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromochloromethane | 74-97-5 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromodichloromethane | 75-27-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromoform | 75-25-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromomethane | 74-83-9 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon disulfide | 75-15-0 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon tetrachloride | 56-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chlorobenzene | 108-90-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroethane | 75-00-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroform | 67-66-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloromethane | 74-87-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,2-Dichloroethylene | 156-59-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,3-Dichloropropylene | 10061-01-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Cyclohexane | 110-82-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromochloromethane | 124-48-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromomethane | 74-95-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dichlorodifluoromethane | 75-71-8 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Ethyl Benzene | 100-41-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Hexachlorobutadiene | 87-68-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Isopropylbenzene | 98-82-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl acetate | 79-20-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylcyclohexane | 108-87-2 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylene chloride | 75-09-2 | CTDPH-PH-0840 |
| n-Butylbenzene | 104-51-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Propylbenzene | 103-65-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| o-Xylene | 95-47-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p- & m- Xylenes | 179601-23-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p-Isopropyltoluene | 99-87-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Soil (Continued)*** | | |
| sec-Butylbenzene | 135-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| Styrene | 100-42-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| tert-Butyl alcohol (TBA) | 75-65-0 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butylbenzene | 98-06-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| Tetrachloroethylene | 127-18-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| Toluene | 108-88-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| trans-1,2-Dichloroethylene | 156-60-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| trans-1,3-Dichloropropylene | 10061-02-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| Trichloroethylene | 79-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| Trichlorofluoromethane | 75-69-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| Vinyl acetate | 108-05-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl Chloride | 75-01-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| Xylenes, Total | 1330-20-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| ***EPA 8260D in Water*** | | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,1,1-Trichloroethane | 71-55-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,1,2-Trichloroethane | 79-00-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,1-Dichloroethane | 75-34-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,1-Dichloroethylene | 75-35-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,1-Dichloropropylene | 563-58-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| 1,2,3-Trichlorobenzene | 87-61-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichloropropane | 96-18-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trimethylbenzene | 95-63-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,2-Dibromoethane | 106-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |
| 1,2-Dichloroethane | 107-06-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| 1,2-Dichloropropane | 78-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3,5-Trimethylbenzene | 108-67-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichloropropane | 142-28-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2,2-Dichloropropane | 594-20-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Butanone | 78-93-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Chlorotoluene | 95-49-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Hexanone | 591-78-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Chlorotoluene | 106-43-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Methyl-2-pentanone | 108-10-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acetone | 67-64-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrolein | 107-02-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrylonitrile | 107-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Benzene | 71-43-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromobenzene | 108-86-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromochloromethane | 74-97-5 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromodichloromethane | 75-27-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromoform | 75-25-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromomethane | 74-83-9 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon disulfide | 75-15-0 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon tetrachloride | 56-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chlorobenzene | 108-90-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroethane | 75-00-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroform | 67-66-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloromethane | 74-87-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,2-Dichloroethylene | 156-59-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,3-Dichloropropylene | 10061-01-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Cyclohexane | 110-82-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| Dibromochloromethane | 124-48-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromomethane | 74-95-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dichlorodifluoromethane | 75-71-8 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Ethyl Benzene | 100-41-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Hexachlorobutadiene | 87-68-3 | NYSDOH-NY12058,PADEP-68-04440 |
| Isopropylbenzene | 98-82-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl acetate | 79-20-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylcyclohexane | 108-87-2 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylene chloride | 75-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Butylbenzene | 104-51-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Propylbenzene | 103-65-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| o-Xylene | 95-47-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p- & m- Xylenes | 179601-23-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p-Isopropyltoluene | 99-87-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| sec-Butylbenzene | 135-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Styrene | 100-42-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butyl alcohol (TBA) | 75-65-0 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butylbenzene | 98-06-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Tetrachloroethylene | 127-18-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Toluene | 108-88-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,2-Dichloroethylene | 156-60-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,3-Dichloropropylene | 10061-02-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichloroethylene | 79-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichlorofluoromethane | 75-69-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl acetate | 108-05-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl Chloride | 75-01-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Xylenes, Total | 1330-20-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| ***EPA 8270E in Soil*** | | |
| 1,1-Biphenyl | 92-52-4 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4,5-Trichlorophenol | 95-95-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4,6-Trichlorophenol | 88-06-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Soil (Continued)*** | | |
| 2,4-Dichlorophenol | 120-83-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dimethylphenol | 105-67-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dinitrophenol | 51-28-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dinitrotoluene | 121-14-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,6-Dinitrotoluene | 606-20-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Chloronaphthalene | 91-58-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Chlorophenol | 95-57-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Methylnaphthalene | 91-57-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Methylphenol | 95-48-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Nitroaniline | 88-74-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Nitrophenol | 88-75-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 3- & 4-Methylphenols | 65794-96-9 | CTDPH-PH-0840 |
| 3,3-Dichlorobenzidine | 91-94-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 3-Nitroaniline | 99-09-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4,6-Dinitro-2-methylphenol | 534-52-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Bromophenyl phenyl ether | 101-55-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chloro-3-methylphenol | 59-50-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chloroaniline | 106-47-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Nitroaniline | 100-01-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Nitrophenol | 100-02-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acenaphthene | 83-32-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acenaphthylene | 208-96-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acetophenone | 98-86-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Anthracene | 120-12-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Atrazine | 1912-24-9 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzaldehyde | 100-52-7 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(a)anthracene | 56-55-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(a)pyrene | 50-32-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(b)fluoranthene | 205-99-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(g,h,i)perylene | 191-24-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(k)fluoranthene | 207-08-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzyl butyl phthalate | 85-68-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroethoxy)methane | 111-91-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroethyl)ether | 111-44-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroisopropyl)ether | 108-60-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-ethylhexyl)phthalate | 117-81-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Caprolactam | 105-60-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Carbazole | 86-74-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Chrysene | 218-01-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dibenzo(a,h)anthracene | 53-70-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dibenzofuran | 132-64-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Diethyl phthalate | 84-66-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dimethyl phthalate | 131-11-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Di-n-butyl phthalate | 84-74-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Di-n-octyl phthalate | 117-84-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Fluoranthene | 206-44-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Fluorene | 86-73-7 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorobenzene | 118-74-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorobutadiene | 87-68-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorocyclopentadiene | 77-47-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Soil (Continued)*** | | |
| Hexachloroethane | 67-72-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Isophorone | 78-59-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Naphthalene | 91-20-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Nitrobenzene | 98-95-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| N-nitroso-di-n-propylamine | 621-64-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| N-Nitrosodiphenylamine | 86-30-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Pentachlorophenol | 87-86-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Phenanthrene | 85-01-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Phenol | 108-95-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Pyrene | 129-00-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 8270E in Water*** | | |
| 1,1-Biphenyl | 92-52-4 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Diphenylhydrazine (as Azobenzene) | 122-66-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,5-Trichlorophenol | 95-95-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,6-Trichlorophenol | 88-06-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dichlorophenol | 120-83-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dimethylphenol | 105-67-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dinitrophenol | 51-28-5 | CTDPH-PH-0840,NJDEP-CT005 |
| 2,4-Dinitrotoluene | 121-14-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,6-Dinitrotoluene | 606-20-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chloronaphthalene | 91-58-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chlorophenol | 95-57-8 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylnaphthalene | 91-57-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylphenol | 95-48-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitroaniline | 88-74-4 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitrophenol | 88-75-5 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 3- & 4-Methylphenols | 65794-96-9 | CTDPH-PH-0840 |
| 3,3-Dichlorobenzidine | 91-94-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 3-Nitroaniline | 99-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4,6-Dinitro-2-methylphenol | 534-52-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Bromophenyl phenyl ether | 101-55-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloro-3-methylphenol | 59-50-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloroaniline | 106-47-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitroaniline | 100-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitrophenol | 100-02-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Acetophenone | 98-86-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Aniline | 62-53-3 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzaldehyde | 100-52-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzidine | 92-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Benzoic acid | 65-85-0 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl alcohol | 100-51-6 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl butyl phthalate | 85-68-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroethoxy)methane | 111-91-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Water (Continued)*** | | |
| Bis(2-chloroethyl)ether | 111-44-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroisopropyl)ether | 108-60-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Caprolactam | 105-60-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Carbazole | 86-74-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Dibenzofuran | 132-64-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Diethyl phthalate | 84-66-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Dimethyl phthalate | 131-11-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Di-n-butyl phthalate | 84-74-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Di-n-octyl phthalate | 117-84-0 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Hexachlorocyclopentadiene | 77-47-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Isophorone | 78-59-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| N-nitroso-di-n-propylamine | 621-64-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| N-Nitrosodiphenylamine | 86-30-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Phenol | 108-95-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Pyridine | 110-86-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| ***EPA 8270E SIM in Soil*** | | |
| 1,4-Dioxane | 123-91-1 | NYSDOH-NY10854 |
| ***EPA 8270E SIM in Water*** | | |
| 1,4-Dioxane | 123-91-1 | NJDEP-CT005,NYSDOH-NY10854 |
| Acenaphthene | 83-32-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Acenaphthylene | 208-96-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)anthracene | 56-55-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)pyrene | 50-32-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(b)fluoranthene | 205-99-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(g,h,i)perylene | 191-24-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(k)fluoranthene | 207-08-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Chrysene | 218-01-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Dibenzo(a,h)anthracene | 53-70-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluoranthene | 206-44-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluorene | 86-73-7 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Phenanthrene | 85-01-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Pyrene | 129-00-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| ***EPA 9014/9010C in Soil*** | | |
| Cyanide, total | 57-12-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***SM 2540G in Soil*** | | |
| % Solids | solids | CTDPH-PH-0840 |
| ***SM 4500 CN C-2016 / E-2016 in Water*** | | |
| Cyanide, total | 57-12-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |

# List of Certifications

| Code | Description | Number | Expires |
|---|---|---|---|
| CTDPH-PH-0840 | CTDPH - Stratford | PH-0840 | 06/30/2027 |
| NJDEP-CT005 | NJDEP Certification - Stratford | CT005 | 06/30/2026 |
| NYSDOH-NY12058 | NYSDOH NELAC/ELAP Program - Queens | NY ELAP-12058 | 04/01/2026 |
| NYSDOH-NY10854 | NYSDOH NELAC/ELAP Program - Stratford | NY ELAP-10854 | 04/01/2026 |
| PADEP-68-04440 | PADEP Registration - Stratford | 68-04440 | 09/30/2026 |

# Analytical Batch Summary

| **Batch ID:** BA60087 | **Preparation Method:** Analysis Preparation | **Prepared By:** JS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/05/26 |
| BA60087-BLK1 | Blank | 01/05/26 |
| BA60087-BS1 | LCS | 01/05/26 |

| **Batch ID:** BA60100 | **Preparation Method:** Analysis Preparation Soil | **Prepared By:** JSJ |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-05 | SB-3 (0-2) | 01/06/26 |
| 26A0061-06 | SB-3 (8-10) | 01/06/26 |
| 26A0061-07 | SB-3 (22-24) | 01/06/26 |
| 26A0061-08 | SB-6 (0-2) | 01/06/26 |
| 26A0061-09 | SB-6 (8-10) | 01/06/26 |
| 26A0061-10 | SB-6 (22-24) | 01/06/26 |
| 26A0061-11 | SB-8 (0-2) | 01/06/26 |
| BA60100-BLK1 | Blank | 01/06/26 |
| BA60100-DUP1 | Duplicate | 01/06/26 |
| BA60100-MS1 | Matrix Spike | 01/06/26 |
| BA60100-MSD1 | Matrix Spike Dup | 01/06/26 |
| BA60100-SRM1 | Reference | 01/06/26 |

| **Batch ID:** BA60107 | **Preparation Method:** EPA 3015A | **Prepared By:** JWT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/06/26 |
| BA60107-BLK1 | Blank | 01/06/26 |
| BA60107-BS1 | LCS | 01/06/26 |

| **Batch ID:** BA60121 | **Preparation Method:** EPA 7473 soil | **Prepared By:** LCB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/06/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/06/26 |
| 26A0061-03 | SB-5 (22-24) | 01/06/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/06/26 |
| 26A0061-05 | SB-3 (0-2) | 01/06/26 |
| 26A0061-06 | SB-3 (8-10) | 01/06/26 |
| 26A0061-07 | SB-3 (22-24) | 01/06/26 |
| 26A0061-08 | SB-6 (0-2) | 01/06/26 |
| 26A0061-09 | SB-6 (8-10) | 01/06/26 |
| 26A0061-10 | SB-6 (22-24) | 01/06/26 |
| 26A0061-11 | SB-8 (0-2) | 01/06/26 |
| BA60121-BLK1 | Blank | 01/06/26 |
| BA60121-DUP1 | Duplicate | 01/06/26 |
| BA60121-MS1 | Matrix Spike | 01/06/26 |
| BA60121-SRM1 | Reference | 01/06/26 |

| Batch ID: BA60160 | Preparation Method: EPA 5035A | Prepared By: PRS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-11 | SB-8 (0-2) | 01/09/26 |
| BA60160-BLK1 | Blank | 01/09/26 |
| BA60160-BS1 | LCS | 01/09/26 |
| BA60160-BSD1 | LCS Dup | 01/09/26 |

| Batch ID: BA60168 | Preparation Method: Analysis Preparation | Prepared By: JS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/06/26 |
| BA60168-BLK1 | Blank | 01/06/26 |
| BA60168-BS1 | LCS | 01/06/26 |
| BA60168-DUP1 | Duplicate | 01/06/26 |
| BA60168-MS1 | Matrix Spike | 01/06/26 |
| BA60168-MSD1 | Matrix Spike Dup | 01/06/26 |

| Batch ID: BA60177 | Preparation Method: Analysis Preparation Soil | Prepared By: JS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/06/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/06/26 |
| 26A0061-03 | SB-5 (22-24) | 01/06/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/06/26 |
| BA60177-BLK1 | Blank | 01/06/26 |
| BA60177-SRM1 | Reference | 01/06/26 |

| Batch ID: BA60203 | Preparation Method: EPA 5035A | Prepared By: PRS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-08 | SB-6 (0-2) | 01/07/26 |
| BA60203-BLK1 | Blank | 01/07/26 |
| BA60203-BS1 | LCS | 01/07/26 |
| BA60203-BSD1 | LCS Dup | 01/07/26 |
| BA60203-MS2 | Matrix Spike | 01/07/26 |
| BA60203-MSD2 | Matrix Spike Dup | 01/07/26 |

| Batch ID: BA60207 | Preparation Method: % Solids Prep | Prepared By: CAD |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/07/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/07/26 |
| 26A0061-03 | SB-5 (22-24) | 01/07/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/07/26 |
| 26A0061-05 | SB-3 (0-2) | 01/07/26 |
| 26A0061-06 | SB-3 (8-10) | 01/07/26 |
| 26A0061-07 | SB-3 (22-24) | 01/07/26 |
| 26A0061-08 | SB-6 (0-2) | 01/07/26 |
| 26A0061-09 | SB-6 (8-10) | 01/07/26 |
| 26A0061-10 | SB-6 (22-24) | 01/07/26 |
| 26A0061-11 | SB-8 (0-2) | 01/07/26 |
| BA60207-DUP1 | Duplicate | 01/07/26 |

| Batch ID: BA60218 | Preparation Method: EPA SW846-3510C Low Level | Prepared By: NERP |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/07/26 |
| BA60218-BLK2 | Blank | 01/07/26 |
| BA60218-BS2 | LCS | 01/07/26 |
| BA60218-BSD2 | LCS Dup | 01/07/26 |

| Batch ID: BA60220 | Preparation Method: EPA SW846-3510C Low Level | Prepared By: NERP |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/07/26 |
| BA60220-BLK1 | Blank | 01/07/26 |
| BA60220-BS1 | LCS | 01/07/26 |

| Batch ID: BA60221 | Preparation Method: EPA 3535A | Prepared By: NMB2 |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/07/26 |
| BA60221-BLK1 | Blank | 01/07/26 |
| BA60221-BS1 | LCS | 01/07/26 |

| Batch ID: BA60223 | Preparation Method: EPA 3550C/8151A | Prepared By: RB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/07/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/07/26 |
| 26A0061-03 | SB-5 (22-24) | 01/07/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/07/26 |
| 26A0061-05 | SB-3 (0-2) | 01/07/26 |
| 26A0061-06 | SB-3 (8-10) | 01/07/26 |
| 26A0061-07 | SB-3 (22-24) | 01/07/26 |
| 26A0061-08 | SB-6 (0-2) | 01/07/26 |
| 26A0061-09 | SB-6 (8-10) | 01/07/26 |
| 26A0061-10 | SB-6 (22-24) | 01/07/26 |
| 26A0061-11 | SB-8 (0-2) | 01/07/26 |
| BA60223-BLK1 | Blank | 01/07/26 |
| BA60223-BS1 | LCS | 01/07/26 |
| BA60223-MS1 | Matrix Spike | 01/07/26 |
| BA60223-MSD1 | Matrix Spike Dup | 01/07/26 |

| Batch ID: BA60224 | Preparation Method: EPA SW846-3060A | Prepared By: JAMT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/07/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/07/26 |
| 26A0061-03 | SB-5 (22-24) | 01/07/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/07/26 |
| 26A0061-05 | SB-3 (0-2) | 01/07/26 |
| 26A0061-06 | SB-3 (8-10) | 01/07/26 |
| 26A0061-07 | SB-3 (22-24) | 01/07/26 |
| 26A0061-08 | SB-6 (0-2) | 01/07/26 |
| 26A0061-09 | SB-6 (8-10) | 01/07/26 |
| 26A0061-10 | SB-6 (22-24) | 01/07/26 |
| 26A0061-11 | SB-8 (0-2) | 01/07/26 |
| BA60224-BLK1 | Blank | 01/07/26 |
| BA60224-DUP1 | Duplicate | 01/07/26 |
| BA60224-MS1 | Matrix Spike | 01/07/26 |
| BA60224-MSD1 | Matrix Spike Dup | 01/07/26 |
| BA60224-SRM1 | Reference | 01/07/26 |

| Batch ID: BA60229 | Preparation Method: EPA 1633 Prep | Prepared By: RC |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/07/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/07/26 |
| 26A0061-03 | SB-5 (22-24) | 01/07/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/07/26 |
| 26A0061-05 | SB-3 (0-2) | 01/07/26 |
| 26A0061-06 | SB-3 (8-10) | 01/07/26 |
| 26A0061-07 | SB-3 (22-24) | 01/07/26 |
| 26A0061-08 | SB-6 (0-2) | 01/07/26 |
| 26A0061-09 | SB-6 (8-10) | 01/07/26 |
| 26A0061-10 | SB-6 (22-24) | 01/07/26 |
| 26A0061-11 | SB-8 (0-2) | 01/07/26 |
| BA60229-BLK1 | Blank | 01/07/26 |
| BA60229-BS1 | LCS | 01/07/26 |
| BA60229-BS2 | LCS | 01/07/26 |
| BA60229-MS1 | Matrix Spike | 01/07/26 |
| BA60229-MSD1 | Matrix Spike Dup | 01/07/26 |

| Batch ID: BA60239 | Preparation Method: EPA 1633 Prep | Prepared By: AC |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/07/26 |
| BA60239-BLK1 | Blank | 01/07/26 |
| BA60239-BS1 | LCS | 01/07/26 |
| BA60239-BS2 | LCS | 01/07/26 |

| Batch ID: BA60240 | Preparation Method: EPA 3510C | Prepared By: MM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/07/26 |
| BA60240-BLK1 | Blank | 01/07/26 |
| BA60240-BLK2 | Blank | 01/07/26 |
| BA60240-BS1 | LCS | 01/07/26 |
| BA60240-BS2 | LCS | 01/07/26 |
| BA60240-BSD1 | LCS Dup | 01/07/26 |

| Batch ID: BA60242 | Preparation Method: EPA 3510C | Prepared By: MM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/07/26 |

| Batch ID: BA60248 | Preparation Method: EPA 3050B | Prepared By: KMQ |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/07/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/07/26 |
| 26A0061-03 | SB-5 (22-24) | 01/07/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/07/26 |
| BA60248-BLK1 | Blank | 01/07/26 |
| BA60248-SRM1 | Reference | 01/07/26 |

| Batch ID: BA60250 | Preparation Method: EPA 3050B | Prepared By: KMQ |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-05 | SB-3 (0-2) | 01/07/26 |
| 26A0061-06 | SB-3 (8-10) | 01/07/26 |
| 26A0061-07 | SB-3 (22-24) | 01/07/26 |
| 26A0061-08 | SB-6 (0-2) | 01/07/26 |
| 26A0061-09 | SB-6 (8-10) | 01/07/26 |
| 26A0061-10 | SB-6 (22-24) | 01/07/26 |
| 26A0061-11 | SB-8 (0-2) | 01/07/26 |
| BA60250-BLK1 | Blank | 01/07/26 |
| BA60250-DUP1 | Duplicate | 01/07/26 |
| BA60250-MS1 | Matrix Spike | 01/07/26 |
| BA60250-PS1 | Post Spike | 01/07/26 |
| BA60250-SRM1 | Reference | 01/07/26 |

| Batch ID: BA60313 | Preparation Method: EPA 3550C | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/08/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/08/26 |
| 26A0061-03 | SB-5 (22-24) | 01/08/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/08/26 |
| 26A0061-05 | SB-3 (0-2) | 01/08/26 |
| 26A0061-06 | SB-3 (8-10) | 01/08/26 |
| 26A0061-07 | SB-3 (22-24) | 01/08/26 |
| 26A0061-08 | SB-6 (0-2) | 01/08/26 |
| 26A0061-09 | SB-6 (8-10) | 01/08/26 |
| 26A0061-10 | SB-6 (22-24) | 01/08/26 |
| 26A0061-11 | SB-8 (0-2) | 01/08/26 |
| BA60313-BLK1 | Blank | 01/08/26 |
| BA60313-BS1 | LCS | 01/08/26 |
| BA60313-MS1 | Matrix Spike | 01/08/26 |
| BA60313-MSD1 | Matrix Spike Dup | 01/08/26 |

| Batch ID: BA60316 | Preparation Method: EPA 5035A | Prepared By: PRS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/08/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/08/26 |
| 26A0061-03 | SB-5 (22-24) | 01/08/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/08/26 |
| 26A0061-05 | SB-3 (0-2) | 01/08/26 |
| 26A0061-06 | SB-3 (8-10) | 01/08/26 |
| 26A0061-07 | SB-3 (22-24) | 01/08/26 |
| 26A0061-09 | SB-6 (8-10) | 01/08/26 |
| 26A0061-10 | SB-6 (22-24) | 01/08/26 |
| BA60316-BLK1 | Blank | 01/08/26 |
| BA60316-BS1 | LCS | 01/08/26 |
| BA60316-BSD1 | LCS Dup | 01/08/26 |

| Batch ID: BA60362 | Preparation Method: Analysis Preparation | Prepared By: AA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/08/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/08/26 |
| 26A0061-03 | SB-5 (22-24) | 01/08/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/08/26 |
| 26A0061-05 | SB-3 (0-2) | 01/08/26 |
| 26A0061-06 | SB-3 (8-10) | 01/08/26 |
| 26A0061-07 | SB-3 (22-24) | 01/08/26 |
| 26A0061-08 | SB-6 (0-2) | 01/08/26 |
| 26A0061-09 | SB-6 (8-10) | 01/08/26 |
| 26A0061-10 | SB-6 (22-24) | 01/08/26 |
| 26A0061-11 | SB-8 (0-2) | 01/08/26 |

| Batch ID: BA60363 | Preparation Method: Analysis Preparation | Prepared By: AA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/08/26 |

| Batch ID: BA60377 | Preparation Method: EPA SW846-7470A | Prepared By: DBT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/09/26 |
| BA60377-BLK1 | Blank | 01/09/26 |
| BA60377-BS1 | LCS | 01/09/26 |
| BA60377-DUP1 | Duplicate | 01/09/26 |
| BA60377-MS1 | Matrix Spike | 01/09/26 |

| Batch ID: BA60412 | Preparation Method: EPA 3546 PPCB | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/09/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/09/26 |
| 26A0061-03 | SB-5 (22-24) | 01/09/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/09/26 |
| 26A0061-05 | SB-3 (0-2) | 01/09/26 |
| 26A0061-06 | SB-3 (8-10) | 01/09/26 |
| 26A0061-07 | SB-3 (22-24) | 01/09/26 |
| 26A0061-08 | SB-6 (0-2) | 01/09/26 |
| 26A0061-09 | SB-6 (8-10) | 01/09/26 |
| 26A0061-10 | SB-6 (22-24) | 01/09/26 |
| BA60412-BLK2 | Blank | 01/09/26 |
| BA60412-BS2 | LCS | 01/09/26 |
| BA60412-MS2 | Matrix Spike | 01/09/26 |
| BA60412-MSD2 | Matrix Spike Dup | 01/09/26 |

| Batch ID: BA60413 | Preparation Method: EPA 3546 PPCB | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/09/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/09/26 |
| 26A0061-03 | SB-5 (22-24) | 01/09/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/09/26 |
| 26A0061-05 | SB-3 (0-2) | 01/09/26 |
| 26A0061-06 | SB-3 (8-10) | 01/09/26 |
| 26A0061-07 | SB-3 (22-24) | 01/09/26 |
| 26A0061-08 | SB-6 (0-2) | 01/09/26 |
| 26A0061-09 | SB-6 (8-10) | 01/09/26 |
| 26A0061-10 | SB-6 (22-24) | 01/09/26 |
| 26A0061-11 | SB-8 (0-2) | 01/09/26 |
| BA60413-BLK1 | Blank | 01/09/26 |
| BA60413-BS1 | LCS | 01/09/26 |
| BA60413-MS1 | Matrix Spike | 01/09/26 |
| BA60413-MSD1 | Matrix Spike Dup | 01/09/26 |

| Batch ID: BA60415 | Preparation Method: EPA 3550C | Prepared By: MM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-06 | SB-3 (8-10) | 01/09/26 |
| 26A0061-07 | SB-3 (22-24) | 01/09/26 |
| 26A0061-08 | SB-6 (0-2) | 01/09/26 |
| 26A0061-09 | SB-6 (8-10) | 01/09/26 |
| 26A0061-10 | SB-6 (22-24) | 01/09/26 |
| 26A0061-11 | SB-8 (0-2) | 01/09/26 |
| BA60415-BLK1 | Blank | 01/09/26 |
| BA60415-BS1 | LCS | 01/09/26 |
| BA60415-MS1 | Matrix Spike | 01/09/26 |
| BA60415-MSD1 | Matrix Spike Dup | 01/09/26 |

| Batch ID: BA60416 | Preparation Method: EPA 3550C | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-01 | SB-5 (0-2) | 01/09/26 |
| 26A0061-02 | SB-5 (12.5-14.5) | 01/09/26 |
| 26A0061-03 | SB-5 (22-24) | 01/09/26 |
| 26A0061-04 | SB-5 (22-24)_DUP | 01/09/26 |
| 26A0061-05 | SB-3 (0-2) | 01/09/26 |
| BA60416-BLK1 | Blank | 01/09/26 |
| BA60416-BS1 | LCS | 01/09/26 |
| BA60416-MS1 | Matrix Spike | 01/09/26 |
| BA60416-MSD1 | Matrix Spike Dup | 01/09/26 |

| Batch ID: BA60462 | Preparation Method: EPA 8151A | Prepared By: YL |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/11/26 |
| BA60462-BLK1 | Blank | 01/11/26 |
| BA60462-BS1 | LCS | 01/11/26 |
| BA60462-BSD1 | LCS Dup | 01/11/26 |

| Batch ID: BA60523 | Preparation Method: EPA 3546 PPCB | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-11 | SB-8 (0-2) | 01/12/26 |
| BA60523-BLK2 | Blank | 01/12/26 |
| BA60523-BS2 | LCS | 01/12/26 |
| BA60523-BSD2 | LCS Dup | 01/12/26 |

| Batch ID: BA60708 | Preparation Method: EPA 5030B | Prepared By: PMB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0061-12 | FB_01052026 | 01/14/26 |
| BA60708-BLK1 | Blank | 01/14/26 |
| BA60708-BS1 | LCS | 01/14/26 |
| BA60708-BSD1 | LCS Dup | 01/14/26 |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60160 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60160-BLK1)** | | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60160 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60160-BLK1)** | | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | ND | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *52.8* | | *ug/L* | *50.0* | | *106* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.4* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *53.5* | | *ug/L* | *50.0* | | *107* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60160 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60160-BS1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 46.7 | | ug/L | 50.0 | | 93.4 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 50.2 | | ug/L | 50.0 | | 100 | 71-137 | | | | |
| 1,1,2,2-Tetrachloroethane | 49.1 | | ug/L | 50.0 | | 98.2 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 52.5 | | ug/L | 50.0 | | 105 | 80-141 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 56.6 | | ug/L | 50.0 | | 113 | 58-146 | | | | |
| 1,2-Dichlorobenzene | 45.9 | | ug/L | 50.0 | | 91.7 | 85-122 | | | | |
| 1,1,2-Trichloroethane | 47.9 | | ug/L | 50.0 | | 95.8 | 83-123 | | | | |
| 1,1-Dichloroethane | 35.4 | | ug/L | 50.0 | | 70.8 | 75-130 | Low Bias | | | |
| 1,3-Dichlorobenzene | 46.7 | | ug/L | 50.0 | | 93.5 | 84-124 | | | | |
| 1,1-Dichloroethylene | 50.1 | | ug/L | 50.0 | | 100 | 64-137 | | | | |
| 1,4-Dichlorobenzene | 48.2 | | ug/L | 50.0 | | 96.4 | 84-124 | | | | |
| 1,1-Dichloropropylene | 45.7 | | ug/L | 50.0 | | 91.4 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 50.2 | | ug/L | 50.0 | | 100 | 81-140 | | | | |
| 1,2,3-Trichloropropane | 49.6 | | ug/L | 50.0 | | 99.2 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 52.5 | | ug/L | 50.0 | | 105 | 80-141 | | | | |
| 1,2,4-Trimethylbenzene | 46.4 | | ug/L | 50.0 | | 92.7 | 84-125 | | | | |
| 1,2-Dibromo-3-chloropropane | 41.9 | | ug/L | 50.0 | | 83.8 | 74-142 | | | | |
| 1,2-Dibromoethane | 50.5 | | ug/L | 50.0 | | 101 | 86-123 | | | | |
| 1,2-Dichlorobenzene | 45.9 | | ug/L | 50.0 | | 91.7 | 85-122 | | | | |
| 1,2-Dichloroethane | 47.6 | | ug/L | 50.0 | | 95.3 | 71-133 | | | | |
| 1,2-Dichloropropane | 45.7 | | ug/L | 50.0 | | 91.4 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 49.0 | | ug/L | 50.0 | | 97.9 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 46.7 | | ug/L | 50.0 | | 93.5 | 84-124 | | | | |
| 1,3-Dichloropropane | 48.2 | | ug/L | 50.0 | | 96.4 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 48.2 | | ug/L | 50.0 | | 96.4 | 84-124 | | | | |
| 2,2-Dichloropropane | 47.6 | | ug/L | 50.0 | | 95.1 | 67-136 | | | | |
| 2-Butanone | 50.5 | | ug/L | 50.0 | | 101 | 58-147 | | | | |
| 2-Chlorotoluene | 46.3 | | ug/L | 50.0 | | 92.6 | 78-127 | | | | |
| 2-Hexanone | 54.0 | | ug/L | 50.0 | | 108 | 70-139 | | | | |
| 4-Chlorotoluene | 49.0 | | ug/L | 50.0 | | 98.1 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 52.6 | | ug/L | 50.0 | | 105 | 72-132 | | | | |
| Acetone | 44.0 | | ug/L | 50.0 | | 88.0 | 36-155 | | | | |
| Acrolein | 148 | | ug/L | 200 | | 73.8 | 10-238 | | | | |
| Acrylonitrile | 51.2 | | ug/L | 50.0 | | 102 | 66-141 | | | | |
| Benzene | 48.2 | | ug/L | 50.0 | | 96.4 | 77-127 | | | | |
| Bromobenzene | 45.8 | | ug/L | 50.0 | | 91.7 | 77-129 | | | | |
| Bromochloromethane | 50.0 | | ug/L | 50.0 | | 100 | 74-129 | | | | |
| Bromodichloromethane | 50.2 | | ug/L | 50.0 | | 100 | 81-124 | | | | |
| Bromoform | 46.7 | | ug/L | 50.0 | | 93.5 | 80-136 | | | | |
| Bromomethane | 52.2 | | ug/L | 50.0 | | 104 | 32-177 | | | | |
| Carbon disulfide | 62.7 | | ug/L | 50.0 | | 125 | 10-136 | | | | |
| Carbon tetrachloride | 50.4 | | ug/L | 50.0 | | 101 | 66-143 | | | | |
| Chlorobenzene | 47.2 | | ug/L | 50.0 | | 94.3 | 86-120 | | | | |
| Chloroethane | 64.4 | | ug/L | 50.0 | | 129 | 51-142 | | | | |
| Chloroform | 48.3 | | ug/L | 50.0 | | 96.6 | 76-131 | | | | |
| Chloromethane | 44.5 | | ug/L | 50.0 | | 89.0 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 48.8 | | ug/L | 50.0 | | 97.6 | 74-132 | | | | |
| cis-1,3-Dichloropropylene | 45.5 | | ug/L | 50.0 | | 91.0 | 81-129 | | | | |
| Cyclohexane | 51.5 | | ug/L | 50.0 | | 103 | 70-130 | | | | |
| Dibromochloromethane | 46.6 | | ug/L | 50.0 | | 93.2 | 10-200 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60160 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60160-BS1)** | | | | | | | Prepared & Analyzed: 01/09/2026 | | | | |
| Dibromomethane | 49.2 | | ug/L | 50.0 | | 98.3 | 83-124 | | | | |
| Dichlorodifluoromethane | 34.2 | | ug/L | 50.0 | | 68.3 | 28-158 | | | | |
| Ethyl Benzene | 46.6 | | ug/L | 50.0 | | 93.3 | 84-125 | | | | |
| Hexachlorobutadiene | 47.6 | | ug/L | 50.0 | | 95.3 | 83-133 | | | | |
| Isopropylbenzene | 50.1 | | ug/L | 50.0 | | 100 | 81-127 | | | | |
| Methyl acetate | 48.5 | | ug/L | 50.0 | | 97.0 | 41-143 | | | | |
| Methyl tert-butyl ether (MTBE) | 30.7 | | ug/L | 50.0 | | 61.4 | 74-131 | Low Bias | | | |
| Methylcyclohexane | 46.1 | | ug/L | 50.0 | | 92.3 | 70-130 | | | | |
| Methylene chloride | 46.1 | | ug/L | 50.0 | | 92.2 | 57-141 | | | | |
| n-Butylbenzene | 48.4 | | ug/L | 50.0 | | 96.8 | 80-130 | | | | |
| n-Propylbenzene | 49.1 | | ug/L | 50.0 | | 98.2 | 74-136 | | | | |
| o-Xylene | 47.9 | | ug/L | 50.0 | | 95.8 | 83-123 | | | | |
| p- & m- Xylenes | 92.4 | | ug/L | 100 | | 92.4 | 82-128 | | | | |
| Hexachlorobutadiene | 47.6 | | ug/L | 50.0 | | 95.3 | 83-133 | | | | |
| p-Isopropyltoluene | 48.3 | | ug/L | 50.0 | | 96.6 | 85-125 | | | | |
| sec-Butylbenzene | 49.3 | | ug/L | 50.0 | | 98.6 | 83-125 | | | | |
| Styrene | 46.6 | | ug/L | 50.0 | | 93.1 | 86-126 | | | | |
| tert-Butyl alcohol (TBA) | 244 | | ug/L | 250 | | 97.6 | 70-130 | | | | |
| tert-Butylbenzene | 48.0 | | ug/L | 50.0 | | 96.1 | 80-127 | | | | |
| Tetrachloroethylene | 38.3 | | ug/L | 50.0 | | 76.5 | 80-129 | Low Bias | | | |
| Toluene | 47.7 | | ug/L | 50.0 | | 95.4 | 85-121 | | | | |
| trans-1,2-Dichloroethylene | 34.4 | | ug/L | 50.0 | | 68.7 | 72-132 | Low Bias | | | |
| trans-1,3-Dichloropropylene | 45.2 | | ug/L | 50.0 | | 90.3 | 78-132 | | | | |
| Trichloroethylene | 46.0 | | ug/L | 50.0 | | 92.0 | 84-123 | | | | |
| Trichlorofluoromethane | 50.8 | | ug/L | 50.0 | | 102 | 62-140 | | | | |
| Vinyl acetate | 46.0 | | ug/L | 50.0 | | 92.1 | 67-136 | | | | |
| Vinyl Chloride | 44.2 | | ug/L | 50.0 | | 88.4 | 52-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *51.9* | | *ug/L* | *50.0* | | *104* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.6* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *50.8* | | *ug/L* | *50.0* | | *102* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60160 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60160-BSD1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 43.8 | | ug/L | 50.0 | | 87.7 | 75-129 | | 6.34 | 30 | |
| 1,1,1-Trichloroethane | 47.1 | | ug/L | 50.0 | | 94.2 | 71-137 | | 6.37 | 30 | |
| 1,1,2,2-Tetrachloroethane | 46.5 | | ug/L | 50.0 | | 93.0 | 79-129 | | 5.44 | 30 | |
| 1,2,4-Trichlorobenzene | 48.1 | | ug/L | 50.0 | | 96.2 | 80-141 | | 8.76 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 53.8 | | ug/L | 50.0 | | 108 | 58-146 | | 5.13 | 30 | |
| 1,2-Dichlorobenzene | 42.1 | | ug/L | 50.0 | | 84.2 | 85-122 | Low Bias | 8.60 | 30 | |
| 1,1,2-Trichloroethane | 44.0 | | ug/L | 50.0 | | 88.1 | 83-123 | | 8.40 | 30 | |
| 1,1-Dichloroethane | 33.2 | | ug/L | 50.0 | | 66.4 | 75-130 | Low Bias | 6.38 | 30 | |
| 1,3-Dichlorobenzene | 42.6 | | ug/L | 50.0 | | 85.3 | 84-124 | | 9.15 | 30 | |
| 1,1-Dichloroethylene | 47.1 | | ug/L | 50.0 | | 94.3 | 64-137 | | 6.17 | 30 | |
| 1,4-Dichlorobenzene | 44.3 | | ug/L | 50.0 | | 88.6 | 84-124 | | 8.41 | 30 | |
| 1,1-Dichloropropylene | 42.9 | | ug/L | 50.0 | | 85.8 | 77-127 | | 6.30 | 30 | |
| 1,2,3-Trichlorobenzene | 46.2 | | ug/L | 50.0 | | 92.3 | 81-140 | | 8.42 | 30 | |
| 1,2,3-Trichloropropane | 46.5 | | ug/L | 50.0 | | 93.0 | 81-126 | | 6.41 | 30 | |
| 1,2,4-Trichlorobenzene | 48.1 | | ug/L | 50.0 | | 96.2 | 80-141 | | 8.76 | 30 | |
| 1,2,4-Trimethylbenzene | 42.5 | | ug/L | 50.0 | | 85.1 | 84-125 | | 8.57 | 30 | |
| 1,2-Dibromo-3-chloropropane | 39.9 | | ug/L | 50.0 | | 79.8 | 74-142 | | 4.94 | 30 | |
| 1,2-Dibromoethane | 47.1 | | ug/L | 50.0 | | 94.2 | 86-123 | | 7.03 | 30 | |
| 1,2-Dichlorobenzene | 42.1 | | ug/L | 50.0 | | 84.2 | 85-122 | Low Bias | 8.60 | 30 | |
| 1,2-Dichloroethane | 45.1 | | ug/L | 50.0 | | 90.2 | 71-133 | | 5.45 | 30 | |
| 1,2-Dichloropropane | 43.0 | | ug/L | 50.0 | | 86.1 | 81-122 | | 6.04 | 30 | |
| 1,3,5-Trimethylbenzene | 44.7 | | ug/L | 50.0 | | 89.4 | 82-126 | | 9.10 | 30 | |
| 1,3-Dichlorobenzene | 42.6 | | ug/L | 50.0 | | 85.3 | 84-124 | | 9.15 | 30 | |
| 1,3-Dichloropropane | 45.0 | | ug/L | 50.0 | | 90.0 | 83-123 | | 6.89 | 30 | |
| 1,4-Dichlorobenzene | 44.3 | | ug/L | 50.0 | | 88.6 | 84-124 | | 8.41 | 30 | |
| 2,2-Dichloropropane | 44.7 | | ug/L | 50.0 | | 89.3 | 67-136 | | 6.27 | 30 | |
| 2-Butanone | 47.7 | | ug/L | 50.0 | | 95.3 | 58-147 | | 5.85 | 30 | |
| 2-Chlorotoluene | 42.6 | | ug/L | 50.0 | | 85.2 | 78-127 | | 8.28 | 30 | |
| 2-Hexanone | 50.5 | | ug/L | 50.0 | | 101 | 70-139 | | 6.69 | 30 | |
| 4-Chlorotoluene | 45.0 | | ug/L | 50.0 | | 90.1 | 79-125 | | 8.46 | 30 | |
| 4-Methyl-2-pentanone | 48.7 | | ug/L | 50.0 | | 97.4 | 72-132 | | 7.66 | 30 | |
| Acetone | 43.0 | | ug/L | 50.0 | | 86.1 | 36-155 | | 2.23 | 30 | |
| Acrolein | 139 | | ug/L | 200 | | 69.6 | 10-238 | | 5.78 | 30 | |
| Acrylonitrile | 48.1 | | ug/L | 50.0 | | 96.1 | 66-141 | | 6.40 | 30 | |
| Benzene | 45.0 | | ug/L | 50.0 | | 89.9 | 77-127 | | 6.94 | 30 | |
| Bromobenzene | 43.3 | | ug/L | 50.0 | | 86.6 | 77-129 | | 5.75 | 30 | |
| Bromochloromethane | 47.2 | | ug/L | 50.0 | | 94.5 | 74-129 | | 5.80 | 30 | |
| Bromodichloromethane | 46.6 | | ug/L | 50.0 | | 93.1 | 81-124 | | 7.50 | 30 | |
| Bromoform | 42.7 | | ug/L | 50.0 | | 85.4 | 80-136 | | 8.99 | 30 | |
| Bromomethane | 48.7 | | ug/L | 50.0 | | 97.4 | 32-177 | | 7.07 | 30 | |
| Carbon disulfide | 58.6 | | ug/L | 50.0 | | 117 | 10-136 | | 6.79 | 30 | |
| Carbon tetrachloride | 47.0 | | ug/L | 50.0 | | 93.9 | 66-143 | | 7.09 | 30 | |
| Chlorobenzene | 43.8 | | ug/L | 50.0 | | 87.7 | 86-120 | | 7.30 | 30 | |
| Chloroethane | 61.1 | | ug/L | 50.0 | | 122 | 51-142 | | 5.29 | 30 | |
| Chloroform | 45.0 | | ug/L | 50.0 | | 90.0 | 76-131 | | 7.08 | 30 | |
| Chloromethane | 42.4 | | ug/L | 50.0 | | 84.9 | 49-132 | | 4.74 | 30 | |
| cis-1,2-Dichloroethylene | 45.3 | | ug/L | 50.0 | | 90.6 | 74-132 | | 7.38 | 30 | |
| cis-1,3-Dichloropropylene | 41.6 | | ug/L | 50.0 | | 83.1 | 81-129 | | 9.03 | 30 | |
| Cyclohexane | 48.8 | | ug/L | 50.0 | | 97.5 | 70-130 | | 5.51 | 30 | |
| Dibromochloromethane | 43.0 | | ug/L | 50.0 | | 86.0 | 10-200 | | 7.99 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60160 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60160-BSD1)** | | | | | | | Prepared & Analyzed: 01/09/2026 | | | | |
| Dibromomethane | 44.9 | | ug/L | 50.0 | | 89.8 | 83-124 | | 9.10 | 30 | |
| Dichlorodifluoromethane | 31.5 | | ug/L | 50.0 | | 63.0 | 28-158 | | 8.16 | 30 | |
| Ethyl Benzene | 42.8 | | ug/L | 50.0 | | 85.7 | 84-125 | | 8.47 | 30 | |
| Hexachlorobutadiene | 40.5 | | ug/L | 50.0 | | 81.0 | 83-133 | Low Bias | 16.2 | 30 | |
| Isopropylbenzene | 46.1 | | ug/L | 50.0 | | 92.2 | 81-127 | | 8.42 | 30 | |
| Methyl acetate | 46.7 | | ug/L | 50.0 | | 93.5 | 41-143 | | 3.74 | 30 | |
| Methyl tert-butyl ether (MTBE) | 30.7 | | ug/L | 50.0 | | 61.4 | 74-131 | Low Bias | 0.130 | 30 | |
| Methylcyclohexane | 41.7 | | ug/L | 50.0 | | 83.4 | 70-130 | | 10.1 | 30 | |
| Methylene chloride | 43.4 | | ug/L | 50.0 | | 86.8 | 57-141 | | 5.99 | 30 | |
| n-Butylbenzene | 42.8 | | ug/L | 50.0 | | 85.5 | 80-130 | | 12.4 | 30 | |
| n-Propylbenzene | 45.1 | | ug/L | 50.0 | | 90.3 | 74-136 | | 8.47 | 30 | |
| o-Xylene | 43.8 | | ug/L | 50.0 | | 87.7 | 83-123 | | 8.85 | 30 | |
| p- & m- Xylenes | 85.2 | | ug/L | 100 | | 85.2 | 82-128 | | 8.12 | 30 | |
| Hexachlorobutadiene | 40.5 | | ug/L | 50.0 | | 81.0 | 83-133 | Low Bias | 16.2 | 30 | |
| p-Isopropyltoluene | 43.8 | | ug/L | 50.0 | | 87.7 | 85-125 | | 9.66 | 30 | |
| sec-Butylbenzene | 44.7 | | ug/L | 50.0 | | 89.4 | 83-125 | | 9.83 | 30 | |
| Styrene | 42.8 | | ug/L | 50.0 | | 85.6 | 86-126 | Low Bias | 8.39 | 30 | |
| tert-Butyl alcohol (TBA) | 238 | | ug/L | 250 | | 95.1 | 70-130 | | 2.60 | 30 | |
| tert-Butylbenzene | 44.1 | | ug/L | 50.0 | | 88.2 | 80-127 | | 8.51 | 30 | |
| Tetrachloroethylene | 35.6 | | ug/L | 50.0 | | 71.2 | 80-129 | Low Bias | 7.23 | 30 | |
| Toluene | 44.0 | | ug/L | 50.0 | | 88.0 | 85-121 | | 8.09 | 30 | |
| trans-1,2-Dichloroethylene | 32.7 | | ug/L | 50.0 | | 65.4 | 72-132 | Low Bias | 4.89 | 30 | |
| trans-1,3-Dichloropropylene | 41.6 | | ug/L | 50.0 | | 83.1 | 78-132 | | 8.26 | 30 | |
| Trichloroethylene | 43.2 | | ug/L | 50.0 | | 86.4 | 84-123 | | 6.28 | 30 | |
| Trichlorofluoromethane | 48.7 | | ug/L | 50.0 | | 97.3 | 62-140 | | 4.34 | 30 | |
| Vinyl acetate | 42.2 | | ug/L | 50.0 | | 84.5 | 67-136 | | 8.56 | 30 | |
| Vinyl Chloride | 42.2 | | ug/L | 50.0 | | 84.3 | 52-130 | | 4.73 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *52.2* | | *ug/L* | *50.0* | | *104* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.1* | | *ug/L* | *50.0* | | *100* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *50.9* | | *ug/L* | *50.0* | | *102* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60203-BLK1)** | | | | | | | | Prepared & Analyzed: 01/07/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60203-BLK1)** | | | | | | | | Prepared & Analyzed: 01/07/2026 | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | 0.013 | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *53.5* | | *ug/L* | *50.0* | | *107* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *56.5* | | *ug/L* | *50.0* | | *113* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *57.2* | | *ug/L* | *50.0* | | *114* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60203-BS1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 44.9 | | ug/L | 50.0 | | 89.9 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 45.8 | | ug/L | 50.0 | | 91.7 | 71-137 | | | | |
| 1,1,2,2-Tetrachloroethane | 50.4 | | ug/L | 50.0 | | 101 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 41.5 | | ug/L | 50.0 | | 83.0 | 80-141 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 54.6 | | ug/L | 50.0 | | 109 | 58-146 | | | | |
| 1,2-Dichlorobenzene | 44.1 | | ug/L | 50.0 | | 88.2 | 85-122 | | | | |
| 1,1,2-Trichloroethane | 42.4 | | ug/L | 50.0 | | 84.8 | 83-123 | | | | |
| 1,1-Dichloroethane | 44.8 | | ug/L | 50.0 | | 89.5 | 75-130 | | | | |
| 1,3-Dichlorobenzene | 47.2 | | ug/L | 50.0 | | 94.4 | 84-124 | | | | |
| 1,1-Dichloroethylene | 66.9 | | ug/L | 50.0 | | 134 | 64-137 | | | | |
| 1,4-Dichlorobenzene | 45.8 | | ug/L | 50.0 | | 91.6 | 84-124 | | | | |
| 1,1-Dichloropropylene | 43.7 | | ug/L | 50.0 | | 87.5 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 41.0 | | ug/L | 50.0 | | 82.0 | 81-140 | | | | |
| 1,2,3-Trichloropropane | 47.3 | | ug/L | 50.0 | | 94.6 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 41.5 | | ug/L | 50.0 | | 83.0 | 80-141 | | | | |
| 1,2,4-Trimethylbenzene | 50.0 | | ug/L | 50.0 | | 100 | 84-125 | | | | |
| 1,2-Dibromo-3-chloropropane | 46.2 | | ug/L | 50.0 | | 92.4 | 74-142 | | | | |
| 1,2-Dibromoethane | 42.8 | | ug/L | 50.0 | | 85.6 | 86-123 | Low Bias | | | |
| 1,2-Dichlorobenzene | 44.1 | | ug/L | 50.0 | | 88.2 | 85-122 | | | | |
| 1,2-Dichloroethane | 43.0 | | ug/L | 50.0 | | 86.1 | 71-133 | | | | |
| 1,2-Dichloropropane | 45.5 | | ug/L | 50.0 | | 91.0 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 50.5 | | ug/L | 50.0 | | 101 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 47.2 | | ug/L | 50.0 | | 94.4 | 84-124 | | | | |
| 1,3-Dichloropropane | 44.7 | | ug/L | 50.0 | | 89.3 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 45.8 | | ug/L | 50.0 | | 91.6 | 84-124 | | | | |
| 2,2-Dichloropropane | 48.8 | | ug/L | 50.0 | | 97.7 | 67-136 | | | | |
| 2-Butanone | 41.6 | | ug/L | 50.0 | | 83.3 | 58-147 | | | | |
| 2-Chlorotoluene | 51.2 | | ug/L | 50.0 | | 102 | 78-127 | | | | |
| 2-Hexanone | 49.1 | | ug/L | 50.0 | | 98.3 | 70-139 | | | | |
| 4-Chlorotoluene | 52.4 | | ug/L | 50.0 | | 105 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 47.6 | | ug/L | 50.0 | | 95.1 | 72-132 | | | | |
| Acetone | 64.0 | | ug/L | 50.0 | | 128 | 36-155 | | | | |
| Acrolein | 262 | | ug/L | 200 | | 131 | 10-238 | | | | |
| Acrylonitrile | 42.2 | | ug/L | 50.0 | | 84.4 | 66-141 | | | | |
| Benzene | 42.8 | | ug/L | 50.0 | | 85.6 | 77-127 | | | | |
| Bromobenzene | 50.1 | | ug/L | 50.0 | | 100 | 77-129 | | | | |
| Bromochloromethane | 48.1 | | ug/L | 50.0 | | 96.2 | 74-129 | | | | |
| Bromodichloromethane | 47.5 | | ug/L | 50.0 | | 94.9 | 81-124 | | | | |
| Bromoform | 43.1 | | ug/L | 50.0 | | 86.2 | 80-136 | | | | |
| Bromomethane | 62.3 | | ug/L | 50.0 | | 125 | 32-177 | | | | |
| Carbon disulfide | 61.0 | | ug/L | 50.0 | | 122 | 10-136 | | | | |
| Carbon tetrachloride | 46.7 | | ug/L | 50.0 | | 93.4 | 66-143 | | | | |
| Chlorobenzene | 43.2 | | ug/L | 50.0 | | 86.4 | 86-120 | | | | |
| Chloroethane | 76.6 | | ug/L | 50.0 | | 153 | 51-142 | High Bias | | | |
| Chloroform | 44.0 | | ug/L | 50.0 | | 88.0 | 76-131 | | | | |
| Chloromethane | 37.9 | | ug/L | 50.0 | | 75.9 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 46.1 | | ug/L | 50.0 | | 92.1 | 74-132 | | | | |
| cis-1,3-Dichloropropylene | 48.0 | | ug/L | 50.0 | | 96.0 | 81-129 | | | | |
| Cyclohexane | 46.2 | | ug/L | 50.0 | | 92.4 | 70-130 | | | | |
| Dibromochloromethane | 44.6 | | ug/L | 50.0 | | 89.3 | 10-200 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60203-BS1)** | | | | | | | Prepared & Analyzed: 01/07/2026 | | | | |
| Dibromomethane | 42.7 | | ug/L | 50.0 | | 85.4 | 83-124 | | | | |
| Dichlorodifluoromethane | 38.6 | | ug/L | 50.0 | | 77.2 | 28-158 | | | | |
| Ethyl Benzene | 46.7 | | ug/L | 50.0 | | 93.4 | 84-125 | | | | |
| Hexachlorobutadiene | 44.3 | | ug/L | 50.0 | | 88.6 | 83-133 | | | | |
| Isopropylbenzene | 54.2 | | ug/L | 50.0 | | 108 | 81-127 | | | | |
| Methyl acetate | 54.3 | | ug/L | 50.0 | | 109 | 41-143 | | | | |
| Methyl tert-butyl ether (MTBE) | 52.6 | | ug/L | 50.0 | | 105 | 74-131 | | | | |
| Methylcyclohexane | 44.2 | | ug/L | 50.0 | | 88.5 | 70-130 | | | | |
| Methylene chloride | 69.8 | | ug/L | 50.0 | | 140 | 57-141 | | | | |
| n-Butylbenzene | 35.4 | | ug/L | 50.0 | | 70.8 | 80-130 | Low Bias | | | |
| n-Propylbenzene | 51.7 | | ug/L | 50.0 | | 103 | 74-136 | | | | |
| o-Xylene | 46.8 | | ug/L | 50.0 | | 93.5 | 83-123 | | | | |
| p- & m- Xylenes | 93.1 | | ug/L | 100 | | 93.1 | 82-128 | | | | |
| Hexachlorobutadiene | 44.3 | | ug/L | 50.0 | | 88.6 | 83-133 | | | | |
| p-Isopropyltoluene | 51.7 | | ug/L | 50.0 | | 103 | 85-125 | | | | |
| sec-Butylbenzene | 49.6 | | ug/L | 50.0 | | 99.2 | 83-125 | | | | |
| Styrene | 43.6 | | ug/L | 50.0 | | 87.2 | 86-126 | | | | |
| tert-Butyl alcohol (TBA) | 213 | | ug/L | 250 | | 85.2 | 70-130 | | | | |
| tert-Butylbenzene | 42.2 | | ug/L | 50.0 | | 84.3 | 80-127 | | | | |
| Tetrachloroethylene | 36.9 | | ug/L | 50.0 | | 73.9 | 80-129 | Low Bias | | | |
| Toluene | 45.5 | | ug/L | 50.0 | | 91.0 | 85-121 | | | | |
| trans-1,2-Dichloroethylene | 62.6 | | ug/L | 50.0 | | 125 | 72-132 | | | | |
| trans-1,3-Dichloropropylene | 48.0 | | ug/L | 50.0 | | 96.0 | 78-132 | | | | |
| Trichloroethylene | 44.7 | | ug/L | 50.0 | | 89.3 | 84-123 | | | | |
| Trichlorofluoromethane | 54.8 | | ug/L | 50.0 | | 110 | 62-140 | | | | |
| Vinyl acetate | 46.3 | | ug/L | 50.0 | | 92.5 | 67-136 | | | | |
| Vinyl Chloride | 43.3 | | ug/L | 50.0 | | 86.7 | 52-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *52.2* | | *ug/L* | *50.0* | | *104* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *53.7* | | *ug/L* | *50.0* | | *107* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *58.0* | | *ug/L* | *50.0* | | *116* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60203-BSD1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 43.4 | | ug/L | 50.0 | | 86.9 | 75-129 | | 3.37 | 30 | |
| 1,1,1-Trichloroethane | 44.8 | | ug/L | 50.0 | | 89.7 | 71-137 | | 2.23 | 30 | |
| 1,1,2,2-Tetrachloroethane | 49.8 | | ug/L | 50.0 | | 99.6 | 79-129 | | 1.14 | 30 | |
| 1,2,4-Trichlorobenzene | 39.7 | | ug/L | 50.0 | | 79.4 | 80-141 | Low Bias | 4.41 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 51.3 | | ug/L | 50.0 | | 103 | 58-146 | | 6.33 | 30 | |
| 1,2-Dichlorobenzene | 42.9 | | ug/L | 50.0 | | 85.7 | 85-122 | | 2.83 | 30 | |
| 1,1,2-Trichloroethane | 41.8 | | ug/L | 50.0 | | 83.7 | 83-123 | | 1.31 | 30 | |
| 1,1-Dichloroethane | 59.1 | | ug/L | 50.0 | | 118 | 75-130 | | 27.6 | 30 | |
| 1,3-Dichlorobenzene | 45.0 | | ug/L | 50.0 | | 90.1 | 84-124 | | 4.62 | 30 | |
| 1,1-Dichloroethylene | 65.0 | | ug/L | 50.0 | | 130 | 64-137 | | 2.88 | 30 | |
| 1,4-Dichlorobenzene | 44.2 | | ug/L | 50.0 | | 88.4 | 84-124 | | 3.56 | 30 | |
| 1,1-Dichloropropylene | 42.3 | | ug/L | 50.0 | | 84.5 | 77-127 | | 3.40 | 30 | |
| 1,2,3-Trichlorobenzene | 40.0 | | ug/L | 50.0 | | 80.1 | 81-140 | Low Bias | 2.34 | 30 | |
| 1,2,3-Trichloropropane | 46.5 | | ug/L | 50.0 | | 93.1 | 81-126 | | 1.64 | 30 | |
| 1,2,4-Trichlorobenzene | 39.7 | | ug/L | 50.0 | | 79.4 | 80-141 | Low Bias | 4.41 | 30 | |
| 1,2,4-Trimethylbenzene | 47.6 | | ug/L | 50.0 | | 95.1 | 84-125 | | 5.08 | 30 | |
| 1,2-Dibromo-3-chloropropane | 45.1 | | ug/L | 50.0 | | 90.3 | 74-142 | | 2.36 | 30 | |
| 1,2-Dibromoethane | 42.4 | | ug/L | 50.0 | | 84.7 | 86-123 | Low Bias | 1.03 | 30 | |
| 1,2-Dichlorobenzene | 42.9 | | ug/L | 50.0 | | 85.7 | 85-122 | | 2.83 | 30 | |
| 1,2-Dichloroethane | 43.0 | | ug/L | 50.0 | | 86.0 | 71-133 | | 0.0930 | 30 | |
| 1,2-Dichloropropane | 44.1 | | ug/L | 50.0 | | 88.3 | 81-122 | | 3.03 | 30 | |
| 1,3,5-Trimethylbenzene | 48.5 | | ug/L | 50.0 | | 97.1 | 82-126 | | 3.92 | 30 | |
| 1,3-Dichlorobenzene | 45.0 | | ug/L | 50.0 | | 90.1 | 84-124 | | 4.62 | 30 | |
| 1,3-Dichloropropane | 43.9 | | ug/L | 50.0 | | 87.7 | 83-123 | | 1.81 | 30 | |
| 1,4-Dichlorobenzene | 44.2 | | ug/L | 50.0 | | 88.4 | 84-124 | | 3.56 | 30 | |
| 2,2-Dichloropropane | 48.1 | | ug/L | 50.0 | | 96.1 | 67-136 | | 1.63 | 30 | |
| 2-Butanone | 46.8 | | ug/L | 50.0 | | 93.5 | 58-147 | | 11.6 | 30 | |
| 2-Chlorotoluene | 49.0 | | ug/L | 50.0 | | 97.9 | 78-127 | | 4.55 | 30 | |
| 2-Hexanone | 55.3 | | ug/L | 50.0 | | 111 | 70-139 | | 11.8 | 30 | |
| 4-Chlorotoluene | 49.8 | | ug/L | 50.0 | | 99.6 | 79-125 | | 5.05 | 30 | |
| 4-Methyl-2-pentanone | 51.2 | | ug/L | 50.0 | | 102 | 72-132 | | 7.31 | 30 | |
| Acetone | 94.6 | | ug/L | 50.0 | | 189 | 36-155 | High Bias | 38.5 | 30 | Non-dir. |
| Acrolein | 153 | | ug/L | 200 | | 76.6 | 10-238 | | 52.2 | 30 | Non-dir. |
| Acrylonitrile | 56.1 | | ug/L | 50.0 | | 112 | 66-141 | | 28.2 | 30 | |
| Benzene | 41.4 | | ug/L | 50.0 | | 82.9 | 77-127 | | 3.16 | 30 | |
| Bromobenzene | 51.4 | | ug/L | 50.0 | | 103 | 77-129 | | 2.52 | 30 | |
| Bromochloromethane | 47.3 | | ug/L | 50.0 | | 94.6 | 74-129 | | 1.70 | 30 | |
| Bromodichloromethane | 45.6 | | ug/L | 50.0 | | 91.2 | 81-124 | | 4.02 | 30 | |
| Bromoform | 42.7 | | ug/L | 50.0 | | 85.4 | 80-136 | | 0.909 | 30 | |
| Bromomethane | 56.7 | | ug/L | 50.0 | | 113 | 32-177 | | 9.42 | 30 | |
| Carbon disulfide | 57.5 | | ug/L | 50.0 | | 115 | 10-136 | | 5.81 | 30 | |
| Carbon tetrachloride | 45.1 | | ug/L | 50.0 | | 90.2 | 66-143 | | 3.53 | 30 | |
| Chlorobenzene | 41.5 | | ug/L | 50.0 | | 82.9 | 86-120 | Low Bias | 4.11 | 30 | |
| Chloroethane | 68.8 | | ug/L | 50.0 | | 138 | 51-142 | | 10.7 | 30 | |
| Chloroform | 42.7 | | ug/L | 50.0 | | 85.4 | 76-131 | | 3.00 | 30 | |
| Chloromethane | 30.5 | | ug/L | 50.0 | | 61.0 | 49-132 | | 21.7 | 30 | |
| cis-1,2-Dichloroethylene | 46.1 | | ug/L | 50.0 | | 92.3 | 74-132 | | 0.130 | 30 | |
| cis-1,3-Dichloropropylene | 46.7 | | ug/L | 50.0 | | 93.5 | 81-129 | | 2.70 | 30 | |
| Cyclohexane | 46.0 | | ug/L | 50.0 | | 92.0 | 70-130 | | 0.434 | 30 | |
| Dibromochloromethane | 43.0 | | ug/L | 50.0 | | 86.1 | 10-200 | | 3.65 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60203-BSD1)** | | | | | | | Prepared & Analyzed: 01/07/2026 | | | | |
| Dibromomethane | 42.1 | | ug/L | 50.0 | | 84.2 | 83-124 | | 1.37 | 30 | |
| Dichlorodifluoromethane | 24.6 | | ug/L | 50.0 | | 49.2 | 28-158 | | 44.3 | 30 | Non-dir. |
| Ethyl Benzene | 45.0 | | ug/L | 50.0 | | 90.0 | 84-125 | | 3.75 | 30 | |
| Hexachlorobutadiene | 41.0 | | ug/L | 50.0 | | 81.9 | 83-133 | Low Bias | 7.81 | 30 | |
| Isopropylbenzene | 51.2 | | ug/L | 50.0 | | 102 | 81-127 | | 5.65 | 30 | |
| Methyl acetate | 72.6 | | ug/L | 50.0 | | 145 | 41-143 | High Bias | 28.8 | 30 | |
| Methyl tert-butyl ether (MTBE) | 53.4 | | ug/L | 50.0 | | 107 | 74-131 | | 1.41 | 30 | |
| Methylcyclohexane | 43.0 | | ug/L | 50.0 | | 86.1 | 70-130 | | 2.75 | 30 | |
| Methylene chloride | 80.4 | | ug/L | 50.0 | | 161 | 57-141 | High Bias | 14.2 | 30 | |
| n-Butylbenzene | 33.4 | | ug/L | 50.0 | | 66.8 | 80-130 | Low Bias | 5.73 | 30 | |
| n-Propylbenzene | 49.0 | | ug/L | 50.0 | | 98.0 | 74-136 | | 5.42 | 30 | |
| o-Xylene | 44.9 | | ug/L | 50.0 | | 89.7 | 83-123 | | 4.10 | 30 | |
| p- & m- Xylenes | 90.0 | | ug/L | 100 | | 90.0 | 82-128 | | 3.33 | 30 | |
| Hexachlorobutadiene | 41.0 | | ug/L | 50.0 | | 81.9 | 83-133 | Low Bias | 7.81 | 30 | |
| p-Isopropyltoluene | 48.5 | | ug/L | 50.0 | | 97.1 | 85-125 | | 6.34 | 30 | |
| sec-Butylbenzene | 46.7 | | ug/L | 50.0 | | 93.3 | 83-125 | | 6.09 | 30 | |
| Styrene | 42.3 | | ug/L | 50.0 | | 84.6 | 86-126 | Low Bias | 3.05 | 30 | |
| tert-Butyl alcohol (TBA) | 283 | | ug/L | 250 | | 113 | 70-130 | | 28.2 | 30 | |
| tert-Butylbenzene | 39.8 | | ug/L | 50.0 | | 79.6 | 80-127 | Low Bias | 5.71 | 30 | |
| Tetrachloroethylene | 35.4 | | ug/L | 50.0 | | 70.8 | 80-129 | Low Bias | 4.23 | 30 | |
| Toluene | 43.7 | | ug/L | 50.0 | | 87.3 | 85-121 | | 4.10 | 30 | |
| trans-1,2-Dichloroethylene | 66.7 | | ug/L | 50.0 | | 133 | 72-132 | High Bias | 6.28 | 30 | |
| trans-1,3-Dichloropropylene | 46.7 | | ug/L | 50.0 | | 93.5 | 78-132 | | 2.70 | 30 | |
| Trichloroethylene | 42.8 | | ug/L | 50.0 | | 85.6 | 84-123 | | 4.21 | 30 | |
| Trichlorofluoromethane | 49.6 | | ug/L | 50.0 | | 99.3 | 62-140 | | 9.79 | 30 | |
| Vinyl acetate | 53.6 | | ug/L | 50.0 | | 107 | 67-136 | | 14.8 | 30 | |
| Vinyl Chloride | 36.3 | | ug/L | 50.0 | | 72.6 | 52-130 | | 17.7 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *53.7* | | *ug/L* | *50.0* | | *107* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *54.0* | | *ug/L* | *50.0* | | *108* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *57.4* | | *ug/L* | *50.0* | | *115* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike (BA60203-MS2)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 31.3 | | ug/L | 50.0 | 0.00 | 62.7 | 15-161 | | | | |
| 1,1,1-Trichloroethane | 40.8 | | ug/L | 50.0 | 0.00 | 81.7 | 42-145 | | | | |
| 1,1,2,2-Tetrachloroethane | 29.3 | | ug/L | 50.0 | 0.00 | 58.6 | 16-167 | | | | |
| 1,2,4-Trichlorobenzene | 3.71 | | ug/L | 50.0 | 0.00 | 7.42 | 10-151 | Low Bias | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 32.9 | | ug/L | 50.0 | 0.00 | 65.8 | 11-160 | | | | |
| 1,2-Dichlorobenzene | 9.85 | | ug/L | 50.0 | 0.00 | 19.7 | 10-147 | | | | |
| 1,1,2-Trichloroethane | 29.7 | | ug/L | 50.0 | 0.00 | 59.4 | 44-145 | | | | |
| 1,1-Dichloroethane | 35.4 | | ug/L | 50.0 | 0.00 | 70.8 | 46-142 | | | | |
| 1,3-Dichlorobenzene | 10.2 | | ug/L | 50.0 | 0.00 | 20.3 | 10-144 | | | | |
| 1,1-Dichloroethylene | 37.6 | | ug/L | 50.0 | 0.00 | 75.1 | 30-153 | | | | |
| 1,4-Dichlorobenzene | 8.77 | | ug/L | 50.0 | 0.00 | 17.5 | 10-160 | | | | |
| 1,1-Dichloropropylene | 31.8 | | ug/L | 50.0 | 0.00 | 63.6 | 40-133 | | | | |
| 1,2,3-Trichlorobenzene | 3.50 | | ug/L | 50.0 | 0.00 | 7.00 | 10-157 | Low Bias | | | |
| 1,2,3-Trichloropropane | 29.8 | | ug/L | 50.0 | 0.00 | 59.5 | 38-155 | | | | |
| 1,2,4-Trichlorobenzene | 3.71 | | ug/L | 50.0 | 0.00 | 7.42 | 10-151 | Low Bias | | | |
| 1,2,4-Trimethylbenzene | 23.0 | | ug/L | 50.0 | 0.00 | 45.9 | 10-170 | | | | |
| 1,2-Dibromo-3-chloropropane | 22.6 | | ug/L | 50.0 | 0.00 | 45.2 | 36-138 | | | | |
| 1,2-Dibromoethane | 25.3 | | ug/L | 50.0 | 0.00 | 50.6 | 40-142 | | | | |
| 1,2-Dichlorobenzene | 9.85 | | ug/L | 50.0 | 0.00 | 19.7 | 10-147 | | | | |
| 1,2-Dichloroethane | 31.9 | | ug/L | 50.0 | 0.00 | 63.9 | 48-133 | | | | |
| 1,2-Dichloropropane | 35.4 | | ug/L | 50.0 | 0.00 | 70.7 | 47-141 | | | | |
| 1,3,5-Trimethylbenzene | 23.3 | | ug/L | 50.0 | 0.00 | 46.6 | 10-150 | | | | |
| 1,3-Dichlorobenzene | 10.2 | | ug/L | 50.0 | 0.00 | 20.3 | 10-144 | | | | |
| 1,3-Dichloropropane | 29.5 | | ug/L | 50.0 | 0.00 | 58.9 | 43-142 | | | | |
| 1,4-Dichlorobenzene | 8.77 | | ug/L | 50.0 | 0.00 | 17.5 | 10-160 | | | | |
| 2,2-Dichloropropane | 45.3 | | ug/L | 50.0 | 0.00 | 90.6 | 38-130 | | | | |
| 2-Butanone | 36.0 | | ug/L | 50.0 | 0.00 | 72.0 | 10-189 | | | | |
| 2-Chlorotoluene | 19.7 | | ug/L | 50.0 | 0.00 | 39.4 | 14-144 | | | | |
| 2-Hexanone | 35.1 | | ug/L | 50.0 | 0.00 | 70.3 | 10-181 | | | | |
| 4-Chlorotoluene | 15.0 | | ug/L | 50.0 | 0.00 | 30.0 | 15-138 | | | | |
| 4-Methyl-2-pentanone | 42.3 | | ug/L | 50.0 | 0.00 | 84.6 | 10-166 | | | | |
| Acetone | 45.7 | | ug/L | 50.0 | 0.00 | 91.3 | 10-196 | | | | |
| Acrolein | 77.9 | | ug/L | 200 | 0.00 | 38.9 | 10-192 | | | | |
| Acrylonitrile | 26.0 | | ug/L | 50.0 | 0.00 | 51.9 | 13-161 | | | | |
| Benzene | 31.6 | | ug/L | 50.0 | 0.00 | 63.2 | 43-139 | | | | |
| Bromobenzene | 15.4 | | ug/L | 50.0 | 0.00 | 30.9 | 23-142 | | | | |
| Bromochloromethane | 30.8 | | ug/L | 50.0 | 0.00 | 61.5 | 38-145 | | | | |
| Bromodichloromethane | 33.0 | | ug/L | 50.0 | 0.00 | 66.1 | 38-147 | | | | |
| Bromoform | 24.5 | | ug/L | 50.0 | 0.00 | 48.9 | 29-156 | | | | |
| Bromomethane | 30.0 | | ug/L | 50.0 | 0.00 | 60.0 | 10-166 | | | | |
| Carbon disulfide | 26.3 | | ug/L | 50.0 | 0.00 | 52.6 | 10-131 | | | | |
| Carbon tetrachloride | 38.6 | | ug/L | 50.0 | 0.00 | 77.3 | 35-145 | | | | |
| Chlorobenzene | 19.0 | | ug/L | 50.0 | 0.00 | 38.0 | 21-154 | | | | |
| Chloroethane | 43.0 | | ug/L | 50.0 | 0.00 | 85.9 | 15-160 | | | | |
| Chloroform | 34.8 | | ug/L | 50.0 | 0.00 | 69.6 | 47-142 | | | | |
| Chloromethane | 30.0 | | ug/L | 50.0 | 0.00 | 60.0 | 10-159 | | | | |
| cis-1,2-Dichloroethylene | 30.3 | | ug/L | 50.0 | 0.00 | 60.6 | 42-144 | | | | |
| cis-1,3-Dichloropropylene | 21.5 | | ug/L | 50.0 | 0.00 | 42.9 | 18-159 | | | | |
| Cyclohexane | 35.0 | | ug/L | 50.0 | 0.00 | 69.9 | 70-130 | Low Bias | | | |
| Dibromochloromethane | 28.5 | | ug/L | 50.0 | 0.00 | 57.0 | 10-179 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike (BA60203-MS2)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | Prepared & Analyzed: 01/07/2026 | | | | |
| Dibromomethane | 27.3 | | ug/L | 50.0 | 0.00 | 54.7 | 47-143 | | | | |
| Dichlorodifluoromethane | 30.7 | | ug/L | 50.0 | 0.00 | 61.4 | 10-145 | | | | |
| Ethyl Benzene | 26.9 | | ug/L | 50.0 | 0.00 | 53.8 | 11-158 | | | | |
| Hexachlorobutadiene | 11.5 | | ug/L | 50.0 | 0.00 | 23.0 | 10-158 | | | | |
| Isopropylbenzene | 29.6 | | ug/L | 50.0 | 0.00 | 59.2 | 10-162 | | | | |
| Methyl acetate | 53.3 | | ug/L | 50.0 | 0.00 | 107 | 10-149 | | | | |
| Methyl tert-butyl ether (MTBE) | 42.6 | | ug/L | 50.0 | 0.00 | 85.3 | 42-152 | | | | |
| Methylcyclohexane | 28.0 | | ug/L | 50.0 | 0.00 | 56.1 | 70-130 | Low Bias | | | |
| Methylene chloride | 35.6 | | ug/L | 50.0 | 0.00 | 71.1 | 28-151 | | | | |
| n-Butylbenzene | 10.2 | | ug/L | 50.0 | 0.00 | 20.4 | 10-162 | | | | |
| n-Propylbenzene | 21.8 | | ug/L | 50.0 | 0.00 | 43.7 | 10-155 | | | | |
| o-Xylene | 28.0 | | ug/L | 50.0 | 0.00 | 55.9 | 10-158 | | | | |
| p- & m- Xylenes | 51.0 | | ug/L | 100 | 0.00 | 51.0 | 10-156 | | | | |
| Hexachlorobutadiene | 11.5 | | ug/L | 50.0 | 0.00 | 23.0 | 10-158 | | | | |
| p-Isopropyltoluene | 20.6 | | ug/L | 50.0 | 0.00 | 41.3 | 10-147 | | | | |
| sec-Butylbenzene | 21.4 | | ug/L | 50.0 | 0.00 | 42.8 | 10-157 | | | | |
| Styrene | 15.1 | | ug/L | 50.0 | 0.00 | 30.3 | 13-171 | | | | |
| tert-Butyl alcohol (TBA) | 232 | | ug/L | 250 | 0.00 | 92.9 | 34-179 | | | | |
| tert-Butylbenzene | 22.6 | | ug/L | 50.0 | 0.00 | 45.1 | 10-160 | | | | |
| Tetrachloroethylene | 23.4 | | ug/L | 50.0 | 0.00 | 46.7 | 30-167 | | | | |
| Toluene | 28.4 | | ug/L | 50.0 | 0.00 | 56.8 | 21-160 | | | | |
| trans-1,2-Dichloroethylene | 31.4 | | ug/L | 50.0 | 0.00 | 62.7 | 29-153 | | | | |
| trans-1,3-Dichloropropylene | 21.5 | | ug/L | 50.0 | 0.00 | 42.9 | 18-155 | | | | |
| Trichloroethylene | 27.8 | | ug/L | 50.0 | 0.00 | 55.5 | 24-169 | | | | |
| Trichlorofluoromethane | 33.0 | | ug/L | 50.0 | 0.00 | 66.0 | 35-142 | | | | |
| Vinyl acetate | 5.50 | | ug/L | 50.0 | 0.00 | 11.0 | 10-119 | | | | |
| Vinyl Chloride | 28.9 | | ug/L | 50.0 | 0.00 | 57.8 | 12-160 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *53.8* | | *ug/L* | *50.0* | | *108* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *53.3* | | *ug/L* | *50.0* | | *107* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *59.7* | | *ug/L* | *50.0* | | *119* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60203-MSD2)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 30.2 | | ug/L | 50.0 | 0.00 | 60.4 | 15-161 | | 3.64 | 33 | |
| 1,1,1-Trichloroethane | 41.3 | | ug/L | 50.0 | 0.00 | 82.6 | 42-145 | | 1.12 | 30 | |
| 1,1,2,2-Tetrachloroethane | 27.9 | | ug/L | 50.0 | 0.00 | 55.8 | 16-167 | | 4.90 | 56 | |
| 1,2,4-Trichlorobenzene | 2.81 | | ug/L | 50.0 | 0.00 | 5.62 | 10-151 | Low Bias | 27.6 | 52 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 32.4 | | ug/L | 50.0 | 0.00 | 64.7 | 11-160 | | 1.69 | 31 | |
| 1,2-Dichlorobenzene | 8.29 | | ug/L | 50.0 | 0.00 | 16.6 | 10-147 | | 17.2 | 52 | |
| 1,1,2-Trichloroethane | 29.2 | | ug/L | 50.0 | 0.00 | 58.5 | 44-145 | | 1.56 | 40 | |
| 1,1-Dichloroethane | 35.4 | | ug/L | 50.0 | 0.00 | 70.7 | 46-142 | | 0.0848 | 36 | |
| 1,3-Dichlorobenzene | 8.46 | | ug/L | 50.0 | 0.00 | 16.9 | 10-144 | | 18.3 | 51 | |
| 1,1-Dichloroethylene | 38.1 | | ug/L | 50.0 | 0.00 | 76.1 | 30-153 | | 1.38 | 31 | |
| 1,4-Dichlorobenzene | 7.20 | | ug/L | 50.0 | 0.00 | 14.4 | 10-160 | | 19.7 | 52 | |
| 1,1-Dichloropropylene | 31.1 | | ug/L | 50.0 | 0.00 | 62.1 | 40-133 | | 2.35 | 28 | |
| 1,2,3-Trichlorobenzene | 2.70 | | ug/L | 50.0 | 0.00 | 5.40 | 10-157 | Low Bias | 25.8 | 47 | |
| 1,2,3-Trichloropropane | 27.8 | | ug/L | 50.0 | 0.00 | 55.7 | 38-155 | | 6.60 | 48 | |
| 1,2,4-Trichlorobenzene | 2.81 | | ug/L | 50.0 | 0.00 | 5.62 | 10-151 | Low Bias | 27.6 | 52 | |
| 1,2,4-Trimethylbenzene | 16.2 | | ug/L | 50.0 | 0.00 | 32.4 | 10-170 | | 34.5 | 242 | |
| 1,2-Dibromo-3-chloropropane | 20.2 | | ug/L | 50.0 | 0.00 | 40.4 | 36-138 | | 11.1 | 54 | |
| 1,2-Dibromoethane | 23.7 | | ug/L | 50.0 | 0.00 | 47.3 | 40-142 | | 6.70 | 39 | |
| 1,2-Dichlorobenzene | 8.29 | | ug/L | 50.0 | 0.00 | 16.6 | 10-147 | | 17.2 | 52 | |
| 1,2-Dichloroethane | 31.6 | | ug/L | 50.0 | 0.00 | 63.2 | 48-133 | | 1.13 | 32 | |
| 1,2-Dichloropropane | 35.1 | | ug/L | 50.0 | 0.00 | 70.2 | 47-141 | | 0.767 | 37 | |
| 1,3,5-Trimethylbenzene | 19.6 | | ug/L | 50.0 | 0.00 | 39.2 | 10-150 | | 17.1 | 62 | |
| 1,3-Dichlorobenzene | 8.46 | | ug/L | 50.0 | 0.00 | 16.9 | 10-144 | | 18.3 | 51 | |
| 1,3-Dichloropropane | 28.2 | | ug/L | 50.0 | 0.00 | 56.4 | 43-142 | | 4.40 | 36 | |
| 1,4-Dichlorobenzene | 7.20 | | ug/L | 50.0 | 0.00 | 14.4 | 10-160 | | 19.7 | 52 | |
| 2,2-Dichloropropane | 46.6 | | ug/L | 50.0 | 0.00 | 93.2 | 38-130 | | 2.83 | 31 | |
| 2-Butanone | 38.0 | | ug/L | 50.0 | 0.00 | 76.0 | 10-189 | | 5.33 | 67 | |
| 2-Chlorotoluene | 17.1 | | ug/L | 50.0 | 0.00 | 34.3 | 14-144 | | 13.9 | 49 | |
| 2-Hexanone | 33.7 | | ug/L | 50.0 | 0.00 | 67.4 | 10-181 | | 4.12 | 60 | |
| 4-Chlorotoluene | 12.8 | | ug/L | 50.0 | 0.00 | 25.5 | 15-138 | | 16.2 | 39 | |
| 4-Methyl-2-pentanone | 42.9 | | ug/L | 50.0 | 0.00 | 85.8 | 10-166 | | 1.43 | 47 | |
| Acetone | 46.1 | | ug/L | 50.0 | 0.00 | 92.2 | 10-196 | | 0.959 | 150 | |
| Acrolein | 66.2 | | ug/L | 200 | 0.00 | 33.1 | 10-192 | | 16.2 | 128 | |
| Acrylonitrile | 25.1 | | ug/L | 50.0 | 0.00 | 50.2 | 13-161 | | 3.37 | 48 | |
| Benzene | 31.8 | | ug/L | 50.0 | 0.00 | 63.6 | 43-139 | | 0.694 | 64 | |
| Bromobenzene | 13.6 | | ug/L | 50.0 | 0.00 | 27.1 | 23-142 | | 13.0 | 44 | |
| Bromochloromethane | 30.4 | | ug/L | 50.0 | 0.00 | 60.8 | 38-145 | | 1.18 | 30 | |
| Bromodichloromethane | 32.6 | | ug/L | 50.0 | 0.00 | 65.1 | 38-147 | | 1.40 | 37 | |
| Bromoform | 22.7 | | ug/L | 50.0 | 0.00 | 45.4 | 29-156 | | 7.50 | 51 | |
| Bromomethane | 30.0 | | ug/L | 50.0 | 0.00 | 60.1 | 10-166 | | 0.133 | 42 | |
| Carbon disulfide | 25.0 | | ug/L | 50.0 | 0.00 | 50.0 | 10-131 | | 5.11 | 36 | |
| Carbon tetrachloride | 39.0 | | ug/L | 50.0 | 0.00 | 78.0 | 35-145 | | 0.979 | 31 | |
| Chlorobenzene | 17.2 | | ug/L | 50.0 | 0.00 | 34.4 | 21-154 | | 9.93 | 32 | |
| Chloroethane | 41.1 | | ug/L | 50.0 | 0.00 | 82.3 | 15-160 | | 4.35 | 40 | |
| Chloroform | 35.0 | | ug/L | 50.0 | 0.00 | 70.0 | 47-142 | | 0.630 | 29 | |
| Chloromethane | 30.4 | | ug/L | 50.0 | 0.00 | 60.7 | 10-159 | | 1.16 | 31 | |
| cis-1,2-Dichloroethylene | 30.0 | | ug/L | 50.0 | 0.00 | 60.1 | 42-144 | | 0.829 | 30 | |
| cis-1,3-Dichloropropylene | 19.6 | | ug/L | 50.0 | 0.00 | 39.2 | 18-159 | | 9.01 | 39 | |
| Cyclohexane | 34.7 | | ug/L | 50.0 | 0.00 | 69.3 | 70-130 | Low Bias | 0.833 | 30 | |
| Dibromochloromethane | 27.2 | | ug/L | 50.0 | 0.00 | 54.4 | 10-179 | | 4.60 | 41 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60203 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60203-MSD2)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | | Prepared & Analyzed: 01/07/2026 | | | |
| Dibromomethane | 26.2 | | ug/L | 50.0 | 0.00 | 52.3 | 47-143 | | 4.34 | 41 | |
| Dichlorodifluoromethane | 32.8 | | ug/L | 50.0 | 0.00 | 65.6 | 10-145 | | 6.65 | 34 | |
| Ethyl Benzene | 24.4 | | ug/L | 50.0 | 0.00 | 48.9 | 11-158 | | 9.62 | 42 | |
| Hexachlorobutadiene | 11.3 | | ug/L | 50.0 | 0.00 | 22.6 | 10-158 | | 2.11 | 45 | |
| Isopropylbenzene | 27.5 | | ug/L | 50.0 | 0.00 | 54.9 | 10-162 | | 7.53 | 57 | |
| Methyl acetate | 42.7 | | ug/L | 50.0 | 0.00 | 85.5 | 10-149 | | 21.9 | 64 | |
| Methyl tert-butyl ether (MTBE) | 42.6 | | ug/L | 50.0 | 0.00 | 85.1 | 42-152 | | 0.188 | 47 | |
| Methylcyclohexane | 27.6 | | ug/L | 50.0 | 0.00 | 55.1 | 70-130 | Low Bias | 1.76 | 30 | |
| Methylene chloride | 33.1 | | ug/L | 50.0 | 0.00 | 66.3 | 28-151 | | 7.10 | 49 | |
| n-Butylbenzene | 8.93 | | ug/L | 50.0 | 0.00 | 17.9 | 10-162 | | 13.4 | 96 | |
| n-Propylbenzene | 19.4 | | ug/L | 50.0 | 0.00 | 38.8 | 10-155 | | 11.8 | 56 | |
| o-Xylene | 24.9 | | ug/L | 50.0 | 0.00 | 49.8 | 10-158 | | 11.5 | 51 | |
| p- & m- Xylenes | 44.5 | | ug/L | 100 | 0.00 | 44.5 | 10-156 | | 13.5 | 47 | |
| Hexachlorobutadiene | 11.3 | | ug/L | 50.0 | 0.00 | 22.6 | 10-158 | | 2.11 | 45 | |
| p-Isopropyltoluene | 18.2 | | ug/L | 50.0 | 0.00 | 36.5 | 10-147 | | 12.3 | 60 | |
| sec-Butylbenzene | 19.6 | | ug/L | 50.0 | 0.00 | 39.3 | 10-157 | | 8.67 | 56 | |
| Styrene | 13.0 | | ug/L | 50.0 | 0.00 | 26.0 | 13-171 | | 15.2 | 39 | |
| tert-Butyl alcohol (TBA) | 246 | | ug/L | 250 | 0.00 | 98.6 | 34-179 | | 5.96 | 35 | |
| tert-Butylbenzene | 20.6 | | ug/L | 50.0 | 0.00 | 41.3 | 10-160 | | 8.88 | 79 | |
| Tetrachloroethylene | 22.0 | | ug/L | 50.0 | 0.00 | 44.1 | 30-167 | | 5.82 | 33 | |
| Toluene | 27.4 | | ug/L | 50.0 | 0.00 | 54.8 | 21-160 | | 3.51 | 50 | |
| trans-1,2-Dichloroethylene | 28.9 | | ug/L | 50.0 | 0.00 | 57.8 | 29-153 | | 8.16 | 30 | |
| trans-1,3-Dichloropropylene | 19.6 | | ug/L | 50.0 | 0.00 | 39.2 | 18-155 | | 9.01 | 30 | |
| Trichloroethylene | 27.0 | | ug/L | 50.0 | 0.00 | 54.0 | 24-169 | | 2.81 | 30 | |
| Trichlorofluoromethane | 33.0 | | ug/L | 50.0 | 0.00 | 65.9 | 35-142 | | 0.0909 | 30 | |
| Vinyl acetate | 5.39 | | ug/L | 50.0 | 0.00 | 10.8 | 10-119 | | 2.02 | 82 | |
| Vinyl Chloride | 29.7 | | ug/L | 50.0 | 0.00 | 59.4 | 12-160 | | 2.80 | 35 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *53.6* | | *ug/L* | *50.0* | | *107* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *53.3* | | *ug/L* | *50.0* | | *107* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *60.0* | | *ug/L* | *50.0* | | *120* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60316 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60316-BLK1)** | | | | | | | | Prepared & Analyzed: 01/08/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60316 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60316-BLK1)** | | | | | | | | Prepared & Analyzed: 01/08/2026 | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | ND | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *49.7* | | *ug/L* | *50.0* | | *99.4* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.8* | | *ug/L* | *50.0* | | *102* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *54.9* | | *ug/L* | *50.0* | | *110* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60316 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60316-BS1)** | | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 49.6 | | ug/L | 50.0 | | 99.1 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 53.7 | | ug/L | 50.0 | | 107 | 71-137 | | | | |
| 1,1,2,2-Tetrachloroethane | 51.2 | | ug/L | 50.0 | | 102 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 53.6 | | ug/L | 50.0 | | 107 | 80-141 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 52.7 | | ug/L | 50.0 | | 105 | 58-146 | | | | |
| 1,2-Dichlorobenzene | 48.2 | | ug/L | 50.0 | | 96.4 | 85-122 | | | | |
| 1,1,2-Trichloroethane | 51.2 | | ug/L | 50.0 | | 102 | 83-123 | | | | |
| 1,1-Dichloroethane | 49.2 | | ug/L | 50.0 | | 98.3 | 75-130 | | | | |
| 1,3-Dichlorobenzene | 48.8 | | ug/L | 50.0 | | 97.6 | 84-124 | | | | |
| 1,1-Dichloroethylene | 46.8 | | ug/L | 50.0 | | 93.6 | 64-137 | | | | |
| 1,4-Dichlorobenzene | 50.3 | | ug/L | 50.0 | | 101 | 84-124 | | | | |
| 1,1-Dichloropropylene | 47.9 | | ug/L | 50.0 | | 95.7 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 51.8 | | ug/L | 50.0 | | 104 | 81-140 | | | | |
| 1,2,3-Trichloropropane | 53.4 | | ug/L | 50.0 | | 107 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 53.6 | | ug/L | 50.0 | | 107 | 80-141 | | | | |
| 1,2,4-Trimethylbenzene | 50.1 | | ug/L | 50.0 | | 100 | 84-125 | | | | |
| 1,2-Dibromo-3-chloropropane | 46.2 | | ug/L | 50.0 | | 92.3 | 74-142 | | | | |
| 1,2-Dibromoethane | 53.7 | | ug/L | 50.0 | | 107 | 86-123 | | | | |
| 1,2-Dichlorobenzene | 48.2 | | ug/L | 50.0 | | 96.4 | 85-122 | | | | |
| 1,2-Dichloroethane | 48.6 | | ug/L | 50.0 | | 97.2 | 71-133 | | | | |
| 1,2-Dichloropropane | 51.0 | | ug/L | 50.0 | | 102 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 52.4 | | ug/L | 50.0 | | 105 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 48.8 | | ug/L | 50.0 | | 97.6 | 84-124 | | | | |
| 1,3-Dichloropropane | 51.4 | | ug/L | 50.0 | | 103 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 50.3 | | ug/L | 50.0 | | 101 | 84-124 | | | | |
| 2,2-Dichloropropane | 57.7 | | ug/L | 50.0 | | 115 | 67-136 | | | | |
| 2-Butanone | 53.7 | | ug/L | 50.0 | | 107 | 58-147 | | | | |
| 2-Chlorotoluene | 50.6 | | ug/L | 50.0 | | 101 | 78-127 | | | | |
| 2-Hexanone | 58.9 | | ug/L | 50.0 | | 118 | 70-139 | | | | |
| 4-Chlorotoluene | 52.7 | | ug/L | 50.0 | | 105 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 57.0 | | ug/L | 50.0 | | 114 | 72-132 | | | | |
| Acetone | 39.3 | | ug/L | 50.0 | | 78.5 | 36-155 | | | | |
| Acrolein | 140 | | ug/L | 200 | | 69.9 | 10-238 | | | | |
| Acrylonitrile | 55.7 | | ug/L | 50.0 | | 111 | 66-141 | | | | |
| Benzene | 50.5 | | ug/L | 50.0 | | 101 | 77-127 | | | | |
| Bromobenzene | 51.4 | | ug/L | 50.0 | | 103 | 77-129 | | | | |
| Bromochloromethane | 51.5 | | ug/L | 50.0 | | 103 | 74-129 | | | | |
| Bromodichloromethane | 52.3 | | ug/L | 50.0 | | 105 | 81-124 | | | | |
| Bromoform | 47.0 | | ug/L | 50.0 | | 94.0 | 80-136 | | | | |
| Bromomethane | 45.6 | | ug/L | 50.0 | | 91.2 | 32-177 | | | | |
| Carbon disulfide | 59.7 | | ug/L | 50.0 | | 119 | 10-136 | | | | |
| Carbon tetrachloride | 50.8 | | ug/L | 50.0 | | 102 | 66-143 | | | | |
| Chlorobenzene | 50.2 | | ug/L | 50.0 | | 100 | 86-120 | | | | |
| Chloroethane | 63.4 | | ug/L | 50.0 | | 127 | 51-142 | | | | |
| Chloroform | 49.5 | | ug/L | 50.0 | | 99.1 | 76-131 | | | | |
| Chloromethane | 49.0 | | ug/L | 50.0 | | 97.9 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 52.1 | | ug/L | 50.0 | | 104 | 74-132 | | | | |
| cis-1,3-Dichloropropylene | 49.6 | | ug/L | 50.0 | | 99.1 | 81-129 | | | | |
| Cyclohexane | 55.4 | | ug/L | 50.0 | | 111 | 70-130 | | | | |
| Dibromochloromethane | 47.5 | | ug/L | 50.0 | | 95.0 | 10-200 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60316 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60316-BS1)** | | | | | | | Prepared & Analyzed: 01/08/2026 | | | | |
| Dibromomethane | 51.4 | | ug/L | 50.0 | | 103 | 83-124 | | | | |
| Dichlorodifluoromethane | 38.5 | | ug/L | 50.0 | | 77.0 | 28-158 | | | | |
| Ethyl Benzene | 49.9 | | ug/L | 50.0 | | 99.9 | 84-125 | | | | |
| Hexachlorobutadiene | 49.3 | | ug/L | 50.0 | | 98.6 | 83-133 | | | | |
| Isopropylbenzene | 54.9 | | ug/L | 50.0 | | 110 | 81-127 | | | | |
| Methyl acetate | 46.3 | | ug/L | 50.0 | | 92.6 | 41-143 | | | | |
| Methyl tert-butyl ether (MTBE) | 55.5 | | ug/L | 50.0 | | 111 | 74-131 | | | | |
| Methylcyclohexane | 50.7 | | ug/L | 50.0 | | 101 | 70-130 | | | | |
| Methylene chloride | 43.6 | | ug/L | 50.0 | | 87.3 | 57-141 | | | | |
| n-Butylbenzene | 50.5 | | ug/L | 50.0 | | 101 | 80-130 | | | | |
| n-Propylbenzene | 53.0 | | ug/L | 50.0 | | 106 | 74-136 | | | | |
| o-Xylene | 51.3 | | ug/L | 50.0 | | 103 | 83-123 | | | | |
| p- & m- Xylenes | 98.3 | | ug/L | 100 | | 98.3 | 82-128 | | | | |
| Hexachlorobutadiene | 49.3 | | ug/L | 50.0 | | 98.6 | 83-133 | | | | |
| p-Isopropyltoluene | 51.8 | | ug/L | 50.0 | | 104 | 85-125 | | | | |
| sec-Butylbenzene | 53.4 | | ug/L | 50.0 | | 107 | 83-125 | | | | |
| Styrene | 49.5 | | ug/L | 50.0 | | 99.0 | 86-126 | | | | |
| tert-Butyl alcohol (TBA) | 302 | | ug/L | 250 | | 121 | 70-130 | | | | |
| tert-Butylbenzene | 53.1 | | ug/L | 50.0 | | 106 | 80-127 | | | | |
| Tetrachloroethylene | 40.4 | | ug/L | 50.0 | | 80.9 | 80-129 | | | | |
| Toluene | 50.9 | | ug/L | 50.0 | | 102 | 85-121 | | | | |
| trans-1,2-Dichloroethylene | 47.9 | | ug/L | 50.0 | | 95.8 | 72-132 | | | | |
| trans-1,3-Dichloropropylene | 49.9 | | ug/L | 50.0 | | 99.9 | 78-132 | | | | |
| Trichloroethylene | 51.0 | | ug/L | 50.0 | | 102 | 84-123 | | | | |
| Trichlorofluoromethane | 45.8 | | ug/L | 50.0 | | 91.7 | 62-140 | | | | |
| Vinyl acetate | 46.3 | | ug/L | 50.0 | | 92.6 | 67-136 | | | | |
| Vinyl Chloride | 47.8 | | ug/L | 50.0 | | 95.6 | 52-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *49.4* | | *ug/L* | *50.0* | | *98.7* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *51.1* | | *ug/L* | *50.0* | | *102* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *52.7* | | *ug/L* | *50.0* | | *105* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60316 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60316-BSD1)** | | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 43.3 | | ug/L | 50.0 | | 86.7 | 75-129 | | 13.4 | 30 | |
| 1,1,1-Trichloroethane | 46.9 | | ug/L | 50.0 | | 93.8 | 71-137 | | 13.6 | 30 | |
| 1,1,2,2-Tetrachloroethane | 44.8 | | ug/L | 50.0 | | 89.7 | 79-129 | | 13.2 | 30 | |
| 1,2,4-Trichlorobenzene | 43.9 | | ug/L | 50.0 | | 87.8 | 80-141 | | 19.9 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 46.3 | | ug/L | 50.0 | | 92.7 | 58-146 | | 12.9 | 30 | |
| 1,2-Dichlorobenzene | 42.1 | | ug/L | 50.0 | | 84.2 | 85-122 | Low Bias | 13.4 | 30 | |
| 1,1,2-Trichloroethane | 44.8 | | ug/L | 50.0 | | 89.5 | 83-123 | | 13.4 | 30 | |
| 1,1-Dichloroethane | 36.3 | | ug/L | 50.0 | | 72.5 | 75-130 | Low Bias | 30.2 | 30 | Non-dir. |
| 1,3-Dichlorobenzene | 42.0 | | ug/L | 50.0 | | 84.0 | 84-124 | | 15.0 | 30 | |
| 1,1-Dichloroethylene | 41.8 | | ug/L | 50.0 | | 83.5 | 64-137 | | 11.4 | 30 | |
| 1,4-Dichlorobenzene | 43.5 | | ug/L | 50.0 | | 86.9 | 84-124 | | 14.5 | 30 | |
| 1,1-Dichloropropylene | 42.0 | | ug/L | 50.0 | | 84.1 | 77-127 | | 12.9 | 30 | |
| 1,2,3-Trichlorobenzene | 44.2 | | ug/L | 50.0 | | 88.3 | 81-140 | | 16.0 | 30 | |
| 1,2,3-Trichloropropane | 48.1 | | ug/L | 50.0 | | 96.3 | 81-126 | | 10.3 | 30 | |
| 1,2,4-Trichlorobenzene | 43.9 | | ug/L | 50.0 | | 87.8 | 80-141 | | 19.9 | 30 | |
| 1,2,4-Trimethylbenzene | 43.5 | | ug/L | 50.0 | | 87.0 | 84-125 | | 14.1 | 30 | |
| 1,2-Dibromo-3-chloropropane | 39.6 | | ug/L | 50.0 | | 79.2 | 74-142 | | 15.2 | 30 | |
| 1,2-Dibromoethane | 47.1 | | ug/L | 50.0 | | 94.3 | 86-123 | | 13.1 | 30 | |
| 1,2-Dichlorobenzene | 42.1 | | ug/L | 50.0 | | 84.2 | 85-122 | Low Bias | 13.4 | 30 | |
| 1,2-Dichloroethane | 42.8 | | ug/L | 50.0 | | 85.6 | 71-133 | | 12.7 | 30 | |
| 1,2-Dichloropropane | 44.9 | | ug/L | 50.0 | | 89.7 | 81-122 | | 12.7 | 30 | |
| 1,3,5-Trimethylbenzene | 46.0 | | ug/L | 50.0 | | 91.9 | 82-126 | | 13.2 | 30 | |
| 1,3-Dichlorobenzene | 42.0 | | ug/L | 50.0 | | 84.0 | 84-124 | | 15.0 | 30 | |
| 1,3-Dichloropropane | 45.4 | | ug/L | 50.0 | | 90.7 | 83-123 | | 12.5 | 30 | |
| 1,4-Dichlorobenzene | 43.5 | | ug/L | 50.0 | | 86.9 | 84-124 | | 14.5 | 30 | |
| 2,2-Dichloropropane | 49.7 | | ug/L | 50.0 | | 99.5 | 67-136 | | 14.8 | 30 | |
| 2-Butanone | 46.5 | | ug/L | 50.0 | | 92.9 | 58-147 | | 14.5 | 30 | |
| 2-Chlorotoluene | 44.0 | | ug/L | 50.0 | | 88.1 | 78-127 | | 13.8 | 30 | |
| 2-Hexanone | 52.1 | | ug/L | 50.0 | | 104 | 70-139 | | 12.3 | 30 | |
| 4-Chlorotoluene | 46.1 | | ug/L | 50.0 | | 92.2 | 79-125 | | 13.4 | 30 | |
| 4-Methyl-2-pentanone | 51.0 | | ug/L | 50.0 | | 102 | 72-132 | | 11.1 | 30 | |
| Acetone | 36.2 | | ug/L | 50.0 | | 72.5 | 36-155 | | 8.00 | 30 | |
| Acrolein | 120 | | ug/L | 200 | | 59.8 | 10-238 | | 15.6 | 30 | |
| Acrylonitrile | 49.4 | | ug/L | 50.0 | | 98.7 | 66-141 | | 12.2 | 30 | |
| Benzene | 44.6 | | ug/L | 50.0 | | 89.3 | 77-127 | | 12.3 | 30 | |
| Bromobenzene | 45.6 | | ug/L | 50.0 | | 91.3 | 77-129 | | 11.9 | 30 | |
| Bromochloromethane | 46.0 | | ug/L | 50.0 | | 91.9 | 74-129 | | 11.3 | 30 | |
| Bromodichloromethane | 45.8 | | ug/L | 50.0 | | 91.6 | 81-124 | | 13.3 | 30 | |
| Bromoform | 41.0 | | ug/L | 50.0 | | 81.9 | 80-136 | | 13.8 | 30 | |
| Bromomethane | 40.9 | | ug/L | 50.0 | | 81.7 | 32-177 | | 10.9 | 30 | |
| Carbon disulfide | 52.7 | | ug/L | 50.0 | | 105 | 10-136 | | 12.5 | 30 | |
| Carbon tetrachloride | 45.2 | | ug/L | 50.0 | | 90.3 | 66-143 | | 11.8 | 30 | |
| Chlorobenzene | 43.7 | | ug/L | 50.0 | | 87.4 | 86-120 | | 13.8 | 30 | |
| Chloroethane | 56.9 | | ug/L | 50.0 | | 114 | 51-142 | | 10.9 | 30 | |
| Chloroform | 43.8 | | ug/L | 50.0 | | 87.6 | 76-131 | | 12.3 | 30 | |
| Chloromethane | 43.0 | | ug/L | 50.0 | | 85.9 | 49-132 | | 13.1 | 30 | |
| cis-1,2-Dichloroethylene | 45.7 | | ug/L | 50.0 | | 91.5 | 74-132 | | 13.0 | 30 | |
| cis-1,3-Dichloropropylene | 43.1 | | ug/L | 50.0 | | 86.1 | 81-129 | | 14.0 | 30 | |
| Cyclohexane | 48.8 | | ug/L | 50.0 | | 97.5 | 70-130 | | 12.8 | 30 | |
| Dibromochloromethane | 41.7 | | ug/L | 50.0 | | 83.4 | 10-200 | | 13.1 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60316 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60316-BSD1)** | | | | | | | Prepared & Analyzed: 01/08/2026 | | | | |
| Dibromomethane | 44.3 | | ug/L | 50.0 | | 88.6 | 83-124 | | 14.8 | 30 | |
| Dichlorodifluoromethane | 48.0 | | ug/L | 50.0 | | 95.9 | 28-158 | | 21.9 | 30 | |
| Ethyl Benzene | 43.2 | | ug/L | 50.0 | | 86.5 | 84-125 | | 14.4 | 30 | |
| Hexachlorobutadiene | 40.7 | | ug/L | 50.0 | | 81.4 | 83-133 | Low Bias | 19.0 | 30 | |
| Isopropylbenzene | 48.4 | | ug/L | 50.0 | | 96.8 | 81-127 | | 12.5 | 30 | |
| Methyl acetate | 41.0 | | ug/L | 50.0 | | 82.0 | 41-143 | | 12.1 | 30 | |
| Methyl tert-butyl ether (MTBE) | 49.2 | | ug/L | 50.0 | | 98.4 | 74-131 | | 12.1 | 30 | |
| Methylcyclohexane | 44.0 | | ug/L | 50.0 | | 88.0 | 70-130 | | 14.1 | 30 | |
| Methylene chloride | 39.2 | | ug/L | 50.0 | | 78.5 | 57-141 | | 10.6 | 30 | |
| n-Butylbenzene | 42.3 | | ug/L | 50.0 | | 84.7 | 80-130 | | 17.6 | 30 | |
| n-Propylbenzene | 46.5 | | ug/L | 50.0 | | 93.1 | 74-136 | | 12.9 | 30 | |
| o-Xylene | 44.5 | | ug/L | 50.0 | | 89.0 | 83-123 | | 14.2 | 30 | |
| p- & m- Xylenes | 84.8 | | ug/L | 100 | | 84.8 | 82-128 | | 14.8 | 30 | |
| Hexachlorobutadiene | 40.7 | | ug/L | 50.0 | | 81.4 | 83-133 | Low Bias | 19.0 | 30 | |
| p-Isopropyltoluene | 44.4 | | ug/L | 50.0 | | 88.8 | 85-125 | | 15.3 | 30 | |
| sec-Butylbenzene | 46.4 | | ug/L | 50.0 | | 92.8 | 83-125 | | 13.9 | 30 | |
| Styrene | 42.7 | | ug/L | 50.0 | | 85.5 | 86-126 | Low Bias | 14.7 | 30 | |
| tert-Butyl alcohol (TBA) | 272 | | ug/L | 250 | | 109 | 70-130 | | 10.5 | 30 | |
| tert-Butylbenzene | 46.6 | | ug/L | 50.0 | | 93.2 | 80-127 | | 13.0 | 30 | |
| Tetrachloroethylene | 35.5 | | ug/L | 50.0 | | 71.0 | 80-129 | Low Bias | 13.1 | 30 | |
| Toluene | 44.4 | | ug/L | 50.0 | | 88.7 | 85-121 | | 13.8 | 30 | |
| trans-1,2-Dichloroethylene | 42.7 | | ug/L | 50.0 | | 85.3 | 72-132 | | 11.6 | 30 | |
| trans-1,3-Dichloropropylene | 43.3 | | ug/L | 50.0 | | 86.7 | 78-132 | | 14.2 | 30 | |
| Trichloroethylene | 45.5 | | ug/L | 50.0 | | 91.0 | 84-123 | | 11.5 | 30 | |
| Trichlorofluoromethane | 40.7 | | ug/L | 50.0 | | 81.4 | 62-140 | | 11.9 | 30 | |
| Vinyl acetate | 38.0 | | ug/L | 50.0 | | 76.1 | 67-136 | | 19.6 | 30 | |
| Vinyl Chloride | 42.4 | | ug/L | 50.0 | | 84.9 | 52-130 | | 11.9 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *49.6* | | *ug/L* | *50.0* | | *99.3* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.4* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *53.3* | | *ug/L* | *50.0* | | *107* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60708 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BA60708-BLK1)** | | | | | | | | Prepared & Analyzed: 01/14/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | 0.510 | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichlorobenzene | 0.510 | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4,5-Tetramethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | 0.510 | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 2-Butanone | ND | 0.500 | ug/L | | | | | | | | |
| 2-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 2-Hexanone | ND | 0.500 | ug/L | | | | | | | | |
| 4-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.500 | ug/L | | | | | | | | |
| Acetone | ND | 2.00 | ug/L | | | | | | | | |
| Acrolein | ND | 0.500 | ug/L | | | | | | | | |
| Acrylonitrile | ND | 0.500 | ug/L | | | | | | | | |
| Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromodichloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromoform | ND | 0.500 | ug/L | | | | | | | | |
| Bromomethane | ND | 2.00 | ug/L | | | | | | | | |
| Carbon disulfide | ND | 0.500 | ug/L | | | | | | | | |
| Carbon tetrachloride | ND | 0.500 | ug/L | | | | | | | | |
| Chlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Chloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Chloroform | ND | 0.500 | ug/L | | | | | | | | |
| Chloromethane | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Cyclohexane | ND | 0.500 | ug/L | | | | | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60708 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BA60708-BLK1)** | | | | | | | | Prepared & Analyzed: 01/14/2026 | | | |
| Dibromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Dibromomethane | ND | 0.500 | ug/L | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Ethyl Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | 0.270 | 0.500 | ug/L | | | | | | | | |
| Isopropylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Methyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.500 | ug/L | | | | | | | | |
| Methylcyclohexane | ND | 0.500 | ug/L | | | | | | | | |
| Methylene chloride | ND | 2.00 | ug/L | | | | | | | | |
| Naphthalene | 0.430 | 2.00 | ug/L | | | | | | | | |
| n-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| n-Propylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| o-Xylene | ND | 0.500 | ug/L | | | | | | | | |
| p- & m- Xylenes | ND | 1.00 | ug/L | | | | | | | | |
| Hexachlorobutadiene | 0.270 | 0.500 | ug/L | | | | | | | | |
| p-Isopropyltoluene | ND | 0.500 | ug/L | | | | | | | | |
| sec-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Styrene | ND | 0.500 | ug/L | | | | | | | | |
| Naphthalene | 0.430 | 2.00 | ug/L | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 1.00 | ug/L | | | | | | | | |
| tert-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Tetrachloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Toluene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichlorofluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl Chloride | ND | 0.500 | ug/L | | | | | | | | |
| Xylenes, Total | ND | 1.50 | ug/L | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *11.0* | | *ug/L* | *10.0* | | *110* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.1* | | *ug/L* | *10.0* | | *101* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *9.76* | | *ug/L* | *10.0* | | *97.6* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60708 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BA60708-BS1)** | | | | | | Prepared & Analyzed: 01/14/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 11.8 | | ug/L | 10.0 | | 118 | 82-126 | | | | |
| 1,1,1-Trichloroethane | 12.5 | | ug/L | 10.0 | | 125 | 78-136 | | | | |
| 1,1,2,2-Tetrachloroethane | 12.4 | | ug/L | 10.0 | | 124 | 76-129 | | | | |
| 1,2,4-Trichlorobenzene | 11.0 | | ug/L | 10.0 | | 110 | 76-137 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 15.1 | | ug/L | 10.0 | | 151 | 54-165 | | | | |
| 1,2-Dichlorobenzene | 11.1 | | ug/L | 10.0 | | 111 | 79-123 | | | | |
| 1,1,2-Trichloroethane | 11.1 | | ug/L | 10.0 | | 111 | 82-123 | | | | |
| 1,1-Dichloroethane | 11.5 | | ug/L | 10.0 | | 115 | 82-129 | | | | |
| 1,3-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 86-122 | | | | |
| 1,1-Dichloroethylene | 13.0 | | ug/L | 10.0 | | 130 | 68-138 | | | | |
| 1,4-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 85-124 | | | | |
| 1,1-Dichloropropylene | 11.7 | | ug/L | 10.0 | | 117 | 83-133 | | | | |
| 1,2,3-Trichlorobenzene | 11.0 | | ug/L | 10.0 | | 110 | 76-136 | | | | |
| 1,2,3-Trichloropropane | 11.6 | | ug/L | 10.0 | | 116 | 77-128 | | | | |
| 1,2,4,5-Tetramethylbenzene | 10.3 | | ug/L | 10.0 | | 103 | 85-140 | | | | |
| 1,2,4-Trichlorobenzene | 11.0 | | ug/L | 10.0 | | 110 | 76-137 | | | | |
| 1,2,4-Trimethylbenzene | 10.5 | | ug/L | 10.0 | | 105 | 82-132 | | | | |
| 1,2-Dibromo-3-chloropropane | 10.2 | | ug/L | 10.0 | | 102 | 45-147 | | | | |
| 1,2-Dibromoethane | 11.2 | | ug/L | 10.0 | | 112 | 83-124 | | | | |
| 1,2-Dichlorobenzene | 11.1 | | ug/L | 10.0 | | 111 | 79-123 | | | | |
| 1,2-Dichloroethane | 12.0 | | ug/L | 10.0 | | 120 | 73-132 | | | | |
| 1,2-Dichloropropane | 11.0 | | ug/L | 10.0 | | 110 | 78-126 | | | | |
| 1,3,5-Trimethylbenzene | 11.6 | | ug/L | 10.0 | | 116 | 80-131 | | | | |
| 1,3-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 86-122 | | | | |
| 1,3-Dichloropropane | 11.1 | | ug/L | 10.0 | | 111 | 81-125 | | | | |
| 1,4-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 85-124 | | | | |
| 2,2-Dichloropropane | 21.2 | | ug/L | 10.0 | | 212 | 56-150 | High Bias | | | |
| 2-Butanone | 10.5 | | ug/L | 10.0 | | 105 | 49-152 | | | | |
| 2-Chlorotoluene | 11.6 | | ug/L | 10.0 | | 116 | 79-130 | | | | |
| 2-Hexanone | 9.24 | | ug/L | 10.0 | | 92.4 | 51-146 | | | | |
| 4-Chlorotoluene | 11.8 | | ug/L | 10.0 | | 118 | 79-128 | | | | |
| 4-Methyl-2-pentanone | 10.2 | | ug/L | 10.0 | | 102 | 57-145 | | | | |
| Acetone | 10.2 | | ug/L | 10.0 | | 102 | 14-150 | | | | |
| Acrolein | 43.6 | | ug/L | 40.0 | | 109 | 10-153 | | | | |
| Acrylonitrile | 11.2 | | ug/L | 10.0 | | 112 | 51-150 | | | | |
| Benzene | 11.7 | | ug/L | 10.0 | | 117 | 85-126 | | | | |
| Bromobenzene | 11.6 | | ug/L | 10.0 | | 116 | 78-129 | | | | |
| Bromochloromethane | 12.8 | | ug/L | 10.0 | | 128 | 77-128 | | | | |
| Bromodichloromethane | 12.1 | | ug/L | 10.0 | | 121 | 79-128 | | | | |
| Bromoform | 10.1 | | ug/L | 10.0 | | 101 | 78-133 | | | | |
| Bromomethane | 8.45 | | ug/L | 10.0 | | 84.5 | 43-168 | | | | |
| Carbon disulfide | 14.4 | | ug/L | 10.0 | | 144 | 68-146 | | | | |
| Carbon tetrachloride | 12.7 | | ug/L | 10.0 | | 127 | 77-141 | | | | |
| Chlorobenzene | 11.3 | | ug/L | 10.0 | | 113 | 88-120 | | | | |
| Chloroethane | 15.5 | | ug/L | 10.0 | | 155 | 65-136 | High Bias | | | |
| Chloroform | 11.9 | | ug/L | 10.0 | | 119 | 82-128 | | | | |
| Chloromethane | 11.4 | | ug/L | 10.0 | | 114 | 43-155 | | | | |
| cis-1,2-Dichloroethylene | 12.3 | | ug/L | 10.0 | | 123 | 83-129 | | | | |
| cis-1,3-Dichloropropylene | 12.2 | | ug/L | 10.0 | | 122 | 80-131 | | | | |
| Cyclohexane | 12.2 | | ug/L | 10.0 | | 122 | 63-149 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60708 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BA60708-BS1)** | | | | | | | Prepared & Analyzed: 01/14/2026 | | | | |
| Dibromochloromethane | 11.9 | | ug/L | 10.0 | | 119 | 80-130 | | | | |
| Dibromomethane | 11.3 | | ug/L | 10.0 | | 113 | 72-134 | | | | |
| Dichlorodifluoromethane | 11.9 | | ug/L | 10.0 | | 119 | 44-144 | | | | |
| Ethyl Benzene | 11.1 | | ug/L | 10.0 | | 111 | 80-131 | | | | |
| Hexachlorobutadiene | 10.7 | | ug/L | 10.0 | | 107 | 67-146 | | | | |
| Isopropylbenzene | 11.6 | | ug/L | 10.0 | | 116 | 76-140 | | | | |
| Methyl acetate | 10.5 | | ug/L | 10.0 | | 105 | 51-139 | | | | |
| Methyl tert-butyl ether (MTBE) | 12.1 | | ug/L | 10.0 | | 121 | 76-135 | | | | |
| Methylcyclohexane | 11.2 | | ug/L | 10.0 | | 112 | 72-143 | | | | |
| Methylene chloride | 11.2 | | ug/L | 10.0 | | 112 | 55-137 | | | | |
| Naphthalene | 10.2 | | ug/L | 10.0 | | 102 | 70-147 | | | | |
| n-Butylbenzene | 10.8 | | ug/L | 10.0 | | 108 | 79-132 | | | | |
| n-Propylbenzene | 11.7 | | ug/L | 10.0 | | 117 | 78-133 | | | | |
| o-Xylene | 11.3 | | ug/L | 10.0 | | 113 | 78-130 | | | | |
| p- & m- Xylenes | 23.0 | | ug/L | 20.0 | | 115 | 77-133 | | | | |
| Hexachlorobutadiene | 10.7 | | ug/L | 10.0 | | 107 | 67-146 | | | | |
| p-Isopropyltoluene | 11.2 | | ug/L | 10.0 | | 112 | 81-136 | | | | |
| sec-Butylbenzene | 11.1 | | ug/L | 10.0 | | 111 | 79-137 | | | | |
| Styrene | 11.2 | | ug/L | 10.0 | | 112 | 67-132 | | | | |
| Naphthalene | 10.2 | | ug/L | 10.0 | | 102 | 70-147 | | | | |
| tert-Butyl alcohol (TBA) | 54.3 | | ug/L | 50.0 | | 109 | 25-162 | | | | |
| tert-Butylbenzene | 10.6 | | ug/L | 10.0 | | 106 | 77-138 | | | | |
| Tetrachloroethylene | 6.55 | | ug/L | 10.0 | | 65.5 | 82-131 | Low Bias | | | |
| Toluene | 11.4 | | ug/L | 10.0 | | 114 | 80-127 | | | | |
| trans-1,2-Dichloroethylene | 13.8 | | ug/L | 10.0 | | 138 | 80-132 | High Bias | | | |
| trans-1,3-Dichloropropylene | 10.9 | | ug/L | 10.0 | | 109 | 78-131 | | | | |
| Trichloroethylene | 10.8 | | ug/L | 10.0 | | 108 | 82-128 | | | | |
| Trichlorofluoromethane | 12.8 | | ug/L | 10.0 | | 128 | 67-139 | | | | |
| Vinyl acetate | 14.9 | | ug/L | 10.0 | | 149 | 21-90 | High Bias | | | |
| Vinyl Chloride | 11.3 | | ug/L | 10.0 | | 113 | 58-145 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.6* | | *ug/L* | *10.0* | | *106* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.1* | | *ug/L* | *10.0* | | *101* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.2* | | *ug/L* | *10.0* | | *102* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60708 - EPA 5030B** | | | | | | | | | | | |
| **LCS Dup (BA60708-BSD1)** | | | | | | Prepared & Analyzed: 01/14/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 11.8 | | ug/L | 10.0 | | 118 | 82-126 | | 0.00 | 30 | |
| 1,1,1-Trichloroethane | 12.5 | | ug/L | 10.0 | | 125 | 78-136 | | 0.00 | 30 | |
| 1,1,2,2-Tetrachloroethane | 12.4 | | ug/L | 10.0 | | 124 | 76-129 | | 0.00 | 30 | |
| 1,2,4-Trichlorobenzene | 11.0 | | ug/L | 10.0 | | 110 | 76-137 | | 0.00 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 15.1 | | ug/L | 10.0 | | 151 | 54-165 | | 0.00 | 30 | |
| 1,2-Dichlorobenzene | 11.1 | | ug/L | 10.0 | | 111 | 79-123 | | 0.00 | 30 | |
| 1,1,2-Trichloroethane | 11.1 | | ug/L | 10.0 | | 111 | 82-123 | | 0.00 | 30 | |
| 1,1-Dichloroethane | 11.5 | | ug/L | 10.0 | | 115 | 82-129 | | 0.00 | 30 | |
| 1,3-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 86-122 | | 0.00 | 30 | |
| 1,1-Dichloroethylene | 13.0 | | ug/L | 10.0 | | 130 | 68-138 | | 0.00 | 30 | |
| 1,4-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 85-124 | | 0.00 | 30 | |
| 1,1-Dichloropropylene | 11.7 | | ug/L | 10.0 | | 117 | 83-133 | | 0.00 | 30 | |
| 1,2,3-Trichlorobenzene | 11.0 | | ug/L | 10.0 | | 110 | 76-136 | | 0.00 | 30 | |
| 1,2,3-Trichloropropane | 11.6 | | ug/L | 10.0 | | 116 | 77-128 | | 0.00 | 30 | |
| 1,2,4,5-Tetramethylbenzene | 10.3 | | ug/L | 10.0 | | 103 | 85-140 | | 0.00 | 30 | |
| 1,2,4-Trichlorobenzene | 11.0 | | ug/L | 10.0 | | 110 | 76-137 | | 0.00 | 30 | |
| 1,2,4-Trimethylbenzene | 10.5 | | ug/L | 10.0 | | 105 | 82-132 | | 0.00 | 30 | |
| 1,2-Dibromo-3-chloropropane | 10.2 | | ug/L | 10.0 | | 102 | 45-147 | | 0.00 | 30 | |
| 1,2-Dibromoethane | 11.2 | | ug/L | 10.0 | | 112 | 83-124 | | 0.00 | 30 | |
| 1,2-Dichlorobenzene | 11.1 | | ug/L | 10.0 | | 111 | 79-123 | | 0.00 | 30 | |
| 1,2-Dichloroethane | 12.0 | | ug/L | 10.0 | | 120 | 73-132 | | 0.00 | 30 | |
| 1,2-Dichloropropane | 11.0 | | ug/L | 10.0 | | 110 | 78-126 | | 0.00 | 30 | |
| 1,3,5-Trimethylbenzene | 11.6 | | ug/L | 10.0 | | 116 | 80-131 | | 0.00 | 30 | |
| 1,3-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 86-122 | | 0.00 | 30 | |
| 1,3-Dichloropropane | 11.1 | | ug/L | 10.0 | | 111 | 81-125 | | 0.00 | 30 | |
| 1,4-Dichlorobenzene | 11.4 | | ug/L | 10.0 | | 114 | 85-124 | | 0.00 | 30 | |
| 2,2-Dichloropropane | 21.2 | | ug/L | 10.0 | | 212 | 56-150 | High Bias | 0.00 | 30 | |
| 2-Butanone | 10.5 | | ug/L | 10.0 | | 105 | 49-152 | | 0.00 | 30 | |
| 2-Chlorotoluene | 11.6 | | ug/L | 10.0 | | 116 | 79-130 | | 0.00 | 30 | |
| 2-Hexanone | 9.24 | | ug/L | 10.0 | | 92.4 | 51-146 | | 0.00 | 30 | |
| 4-Chlorotoluene | 11.8 | | ug/L | 10.0 | | 118 | 79-128 | | 0.00 | 30 | |
| 4-Methyl-2-pentanone | 10.2 | | ug/L | 10.0 | | 102 | 57-145 | | 0.00 | 30 | |
| Acetone | 10.2 | | ug/L | 10.0 | | 102 | 14-150 | | 0.00 | 30 | |
| Acrolein | 43.6 | | ug/L | 40.0 | | 109 | 10-153 | | 0.00 | 30 | |
| Acrylonitrile | 11.2 | | ug/L | 10.0 | | 112 | 51-150 | | 0.00 | 30 | |
| Benzene | 11.7 | | ug/L | 10.0 | | 117 | 85-126 | | 0.00 | 30 | |
| Bromobenzene | 11.6 | | ug/L | 10.0 | | 116 | 78-129 | | 0.00 | 30 | |
| Bromochloromethane | 12.8 | | ug/L | 10.0 | | 128 | 77-128 | | 0.00 | 30 | |
| Bromodichloromethane | 12.1 | | ug/L | 10.0 | | 121 | 79-128 | | 0.00 | 30 | |
| Bromoform | 10.1 | | ug/L | 10.0 | | 101 | 78-133 | | 0.00 | 30 | |
| Bromomethane | 8.45 | | ug/L | 10.0 | | 84.5 | 43-168 | | 0.00 | 30 | |
| Carbon disulfide | 14.4 | | ug/L | 10.0 | | 144 | 68-146 | | 0.00 | 30 | |
| Carbon tetrachloride | 12.7 | | ug/L | 10.0 | | 127 | 77-141 | | 0.00 | 30 | |
| Chlorobenzene | 11.3 | | ug/L | 10.0 | | 113 | 88-120 | | 0.00 | 30 | |
| Chloroethane | 15.5 | | ug/L | 10.0 | | 155 | 65-136 | High Bias | 0.00 | 30 | |
| Chloroform | 11.9 | | ug/L | 10.0 | | 119 | 82-128 | | 0.00 | 30 | |
| Chloromethane | 11.4 | | ug/L | 10.0 | | 114 | 43-155 | | 0.00 | 30 | |
| cis-1,2-Dichloroethylene | 12.3 | | ug/L | 10.0 | | 123 | 83-129 | | 0.00 | 30 | |
| cis-1,3-Dichloropropylene | 12.2 | | ug/L | 10.0 | | 122 | 80-131 | | 0.00 | 30 | |
| Cyclohexane | 12.2 | | ug/L | 10.0 | | 122 | 63-149 | | 0.00 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60708 - EPA 5030B** | | | | | | | | | | | |
| **LCS Dup (BA60708-BSD1)** | | | | | | | | Prepared & Analyzed: 01/14/2026 | | | |
| Dibromochloromethane | 11.9 | | ug/L | 10.0 | | 119 | 80-130 | | 0.00 | 30 | |
| Dibromomethane | 11.3 | | ug/L | 10.0 | | 113 | 72-134 | | 0.00 | 30 | |
| Dichlorodifluoromethane | 11.9 | | ug/L | 10.0 | | 119 | 44-144 | | 0.00 | 30 | |
| Ethyl Benzene | 11.1 | | ug/L | 10.0 | | 111 | 80-131 | | 0.00 | 30 | |
| Hexachlorobutadiene | 10.7 | | ug/L | 10.0 | | 107 | 67-146 | | 0.00 | 30 | |
| Isopropylbenzene | 11.6 | | ug/L | 10.0 | | 116 | 76-140 | | 0.00 | 30 | |
| Methyl acetate | 10.5 | | ug/L | 10.0 | | 105 | 51-139 | | 0.00 | 30 | |
| Methyl tert-butyl ether (MTBE) | 12.1 | | ug/L | 10.0 | | 121 | 76-135 | | 0.00 | 30 | |
| Methylcyclohexane | 11.2 | | ug/L | 10.0 | | 112 | 72-143 | | 0.00 | 30 | |
| Methylene chloride | 11.2 | | ug/L | 10.0 | | 112 | 55-137 | | 0.00 | 30 | |
| Naphthalene | 10.2 | | ug/L | 10.0 | | 102 | 70-147 | | 0.00 | 30 | |
| n-Butylbenzene | 10.8 | | ug/L | 10.0 | | 108 | 79-132 | | 0.00 | 30 | |
| n-Propylbenzene | 11.7 | | ug/L | 10.0 | | 117 | 78-133 | | 0.00 | 30 | |
| o-Xylene | 11.3 | | ug/L | 10.0 | | 113 | 78-130 | | 0.00 | 30 | |
| p- & m- Xylenes | 23.0 | | ug/L | 20.0 | | 115 | 77-133 | | 0.00 | 30 | |
| Hexachlorobutadiene | 10.7 | | ug/L | 10.0 | | 107 | 67-146 | | 0.00 | 30 | |
| p-Isopropyltoluene | 11.2 | | ug/L | 10.0 | | 112 | 81-136 | | 0.00 | 30 | |
| sec-Butylbenzene | 11.1 | | ug/L | 10.0 | | 111 | 79-137 | | 0.00 | 30 | |
| Styrene | 11.2 | | ug/L | 10.0 | | 112 | 67-132 | | 0.00 | 30 | |
| Naphthalene | 10.2 | | ug/L | 10.0 | | 102 | 70-147 | | 0.00 | 30 | |
| tert-Butyl alcohol (TBA) | 54.3 | | ug/L | 50.0 | | 109 | 25-162 | | 0.00 | 30 | |
| tert-Butylbenzene | 10.6 | | ug/L | 10.0 | | 106 | 77-138 | | 0.00 | 30 | |
| Tetrachloroethylene | 6.55 | | ug/L | 10.0 | | 65.5 | 82-131 | Low Bias | 0.00 | 30 | |
| Toluene | 11.4 | | ug/L | 10.0 | | 114 | 80-127 | | 0.00 | 30 | |
| trans-1,2-Dichloroethylene | 13.8 | | ug/L | 10.0 | | 138 | 80-132 | High Bias | 0.00 | 30 | |
| trans-1,3-Dichloropropylene | 10.9 | | ug/L | 10.0 | | 109 | 78-131 | | 0.00 | 30 | |
| Trichloroethylene | 10.8 | | ug/L | 10.0 | | 108 | 82-128 | | 0.00 | 30 | |
| Trichlorofluoromethane | 12.8 | | ug/L | 10.0 | | 128 | 67-139 | | 0.00 | 30 | |
| Vinyl acetate | 14.9 | | ug/L | 10.0 | | 149 | 21-90 | High Bias | 0.00 | 30 | |
| Vinyl Chloride | 11.3 | | ug/L | 10.0 | | 113 | 58-145 | | 0.00 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.6* | | *ug/L* | *10.0* | | *106* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.1* | | *ug/L* | *10.0* | | *101* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.2* | | *ug/L* | *10.0* | | *102* | *79-122* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA60240-BLK1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | |
| 1,1-Biphenyl | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dimethylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chloronaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylnaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 3- & 4-Methylphenols | ND | 5.00 | ug/L | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 5.00 | ug/L | | | | | | | | |
| 3-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| Acetophenone | ND | 5.00 | ug/L | | | | | | | | |
| Aniline | ND | 5.00 | ug/L | | | | | | | | |
| Benzaldehyde | ND | 5.00 | ug/L | | | | | | | | |
| Benzidine | ND | 5.00 | ug/L | | | | | | | | |
| Benzoic acid | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl alcohol | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Caprolactam | ND | 5.00 | ug/L | | | | | | | | |
| Carbazole | ND | 5.00 | ug/L | | | | | | | | |
| Dibenzofuran | ND | 5.00 | ug/L | | | | | | | | |
| Diethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Dimethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Di-n-butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA60240-BLK1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | |
| Di-n-octyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | | | | | | | | |
| Isophorone | ND | 5.00 | ug/L | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 5.00 | ug/L | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 5.00 | ug/L | | | | | | | | |
| Phenol | ND | 5.00 | ug/L | | | | | | | | |
| Pyridine | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *14.2* | | *ug/L* | *50.0* | | *28.3* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *7.14* | | *ug/L* | *50.0* | | *14.3* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *14.2* | | *ug/L* | *25.0* | | *56.6* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *12.4* | | *ug/L* | *25.0* | | *49.6* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *35.7* | | *ug/L* | *50.0* | | *71.3* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *18.0* | | *ug/L* | *25.0* | | *72.1* | *30.7-106* | | | | |
| **Blank (BA60240-BLK2)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | |
| 1,1-Biphenyl | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dimethylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chloronaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylnaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 3- & 4-Methylphenols | ND | 5.00 | ug/L | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 5.00 | ug/L | | | | | | | | |
| 3-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| Acetophenone | ND | 5.00 | ug/L | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA60240-BLK2)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | |
| Aniline | ND | 5.00 | ug/L | | | | | | | | |
| Benzaldehyde | ND | 5.00 | ug/L | | | | | | | | |
| Benzidine | ND | 5.00 | ug/L | | | | | | | | |
| Benzoic acid | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl alcohol | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Caprolactam | ND | 5.00 | ug/L | | | | | | | | |
| Carbazole | ND | 5.00 | ug/L | | | | | | | | |
| Dibenzofuran | ND | 5.00 | ug/L | | | | | | | | |
| Diethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Dimethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Di-n-butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Di-n-octyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | | | | | | | | |
| Isophorone | ND | 5.00 | ug/L | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 5.00 | ug/L | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 5.00 | ug/L | | | | | | | | |
| Phenol | ND | 5.00 | ug/L | | | | | | | | |
| Pyridine | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *0.00* | | *ug/L* | *50.0* | | | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *0.00* | | *ug/L* | *50.0* | | | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.00* | | *ug/L* | *25.0* | | | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.00* | | *ug/L* | *25.0* | | | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *0.00* | | *ug/L* | *50.0* | | | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.00* | | *ug/L* | *25.0* | | | *30.7-106* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BA60240-BS1)** | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| 1,1-Biphenyl | 14.0 | 5.00 | ug/L | 25.0 | | 55.9 | 33-95 | | | | |
| 1,2,4,5-Tetrachlorobenzene | 15.6 | 5.00 | ug/L | 25.0 | | 62.6 | 26-120 | | | | |
| 1,2,4-Trichlorobenzene | 11.3 | 5.00 | ug/L | 25.0 | | 45.3 | 20-118 | | | | |
| 1,2-Dichlorobenzene | 9.23 | 5.00 | ug/L | 25.0 | | 36.9 | 29-111 | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | 14.2 | 5.00 | ug/L | 25.0 | | 57.0 | 16-141 | | | | |
| 1,3-Dichlorobenzene | 8.51 | 5.00 | ug/L | 25.0 | | 34.0 | 23-117 | | | | |
| 1,4-Dichlorobenzene | 8.85 | 5.00 | ug/L | 25.0 | | 35.4 | 30-105 | | | | |
| 2,3,4,6-Tetrachlorophenol | 14.5 | 5.00 | ug/L | 25.0 | | 58.1 | 30-130 | | | | |
| 2,4,5-Trichlorophenol | 14.4 | 5.00 | ug/L | 25.0 | | 57.7 | 32-114 | | | | |
| 2,4,6-Trichlorophenol | 15.6 | 5.00 | ug/L | 25.0 | | 62.2 | 35-118 | | | | |
| 1,2,4-Trichlorobenzene | 11.3 | 5.00 | ug/L | 25.0 | | 45.3 | 20-118 | | | | |
| 2,4-Dichlorophenol | 15.3 | 5.00 | ug/L | 25.0 | | 61.1 | 25-116 | | | | |
| 2,4-Dimethylphenol | 14.2 | 5.00 | ug/L | 25.0 | | 56.8 | 15-116 | | | | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | 25.0 | | | 10-170 | Low Bias | | | |
| 2,4-Dinitrotoluene | 17.6 | 5.00 | ug/L | 25.0 | | 70.3 | 41-128 | | | | |
| 1,2-Dichlorobenzene | 9.23 | 5.00 | ug/L | 25.0 | | 36.9 | 29-111 | | | | |
| 2,6-Dinitrotoluene | 16.9 | 5.00 | ug/L | 25.0 | | 67.5 | 45-116 | | | | |
| 2-Chloronaphthalene | 13.5 | 5.00 | ug/L | 25.0 | | 54.1 | 33-112 | | | | |
| 2-Chlorophenol | 12.5 | 5.00 | ug/L | 25.0 | | 50.0 | 15-120 | | | | |
| 2-Methylnaphthalene | 12.7 | 5.00 | ug/L | 25.0 | | 50.7 | 24-118 | | | | |
| 1,3-Dichlorobenzene | 8.51 | 5.00 | ug/L | 25.0 | | 34.0 | 23-117 | | | | |
| 2-Methylphenol | 10.9 | 5.00 | ug/L | 25.0 | | 43.6 | 10-110 | | | | |
| 2-Nitroaniline | 16.6 | 5.00 | ug/L | 25.0 | | 66.4 | 34-129 | | | | |
| 1,4-Dichlorobenzene | 8.85 | 5.00 | ug/L | 25.0 | | 35.4 | 30-105 | | | | |
| 2-Nitrophenol | 14.7 | 5.00 | ug/L | 25.0 | | 58.8 | 28-118 | | | | |
| 3- & 4-Methylphenols | 8.44 | 5.00 | ug/L | 25.0 | | 33.8 | 10-107 | | | | |
| 3,3-Dichlorobenzidine | 20.9 | 5.00 | ug/L | 25.0 | | 83.6 | 15-187 | | | | |
| 3-Nitroaniline | 15.1 | 5.00 | ug/L | 25.0 | | 60.4 | 24-134 | | | | |
| 4,6-Dinitro-2-methylphenol | 4.80 | 5.00 | ug/L | 25.0 | | 19.2 | 10-153 | | | | |
| 4-Bromophenyl phenyl ether | 17.4 | 5.00 | ug/L | 25.0 | | 69.6 | 34-120 | | | | |
| 4-Chloro-3-methylphenol | 17.2 | 5.00 | ug/L | 25.0 | | 68.8 | 20-120 | | | | |
| 4-Chloroaniline | 13.9 | 5.00 | ug/L | 25.0 | | 55.5 | 10-147 | | | | |
| 4-Chlorophenyl phenyl ether | 16.5 | 5.00 | ug/L | 25.0 | | 66.1 | 27-121 | | | | |
| 4-Nitroaniline | 15.5 | 5.00 | ug/L | 25.0 | | 61.9 | 13-134 | | | | |
| 4-Nitrophenol | 25.5 | 5.00 | ug/L | 25.0 | | 102 | 10-131 | | | | |
| Acetophenone | 15.9 | 5.00 | ug/L | 25.0 | | 63.8 | 25-110 | | | | |
| Aniline | 6.70 | 5.00 | ug/L | 25.0 | | 26.8 | 10-117 | | | | |
| Benzaldehyde | 15.5 | 5.00 | ug/L | 25.0 | | 62.1 | 29-117 | | | | |
| Benzoic acid | ND | 5.00 | ug/L | 25.0 | | | 30-130 | Low Bias | | | |
| Benzyl alcohol | 9.52 | 5.00 | ug/L | 25.0 | | 38.1 | 10-117 | | | | |
| Benzyl butyl phthalate | 19.2 | 5.00 | ug/L | 25.0 | | 77.0 | 29-133 | | | | |
| Bis(2-chloroethoxy)methane | 14.0 | 5.00 | ug/L | 25.0 | | 56.2 | 10-154 | | | | |
| Bis(2-chloroethyl)ether | 12.6 | 5.00 | ug/L | 25.0 | | 50.3 | 17-125 | | | | |
| Bis(2-chloroisopropyl)ether | 10.9 | 5.00 | ug/L | 25.0 | | 43.5 | 10-139 | | | | |
| Caprolactam | 3.64 | 5.00 | ug/L | 25.0 | | 14.6 | 10-137 | | | | |
| Carbazole | 15.7 | 5.00 | ug/L | 25.0 | | 62.7 | 42-126 | | | | |
| Dibenzofuran | 15.2 | 5.00 | ug/L | 25.0 | | 60.7 | 36-113 | | | | |
| Diethyl phthalate | 17.4 | 5.00 | ug/L | 25.0 | | 69.7 | 38-115 | | | | |
| Dimethyl phthalate | 16.3 | 5.00 | ug/L | 25.0 | | 65.4 | 38-129 | | | | |
| Di-n-butyl phthalate | 16.6 | 5.00 | ug/L | 25.0 | | 66.4 | 31-120 | | | | |
| Di-n-octyl phthalate | 18.7 | 5.00 | ug/L | 25.0 | | 74.7 | 21-149 | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BA60240-BS1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | 25.0 | | | 10-130 | Low Bias | | | |
| Isophorone | 15.2 | 5.00 | ug/L | 25.0 | | 60.8 | 25-127 | | | | |
| N-nitroso-di-n-propylamine | 13.3 | 5.00 | ug/L | 25.0 | | 53.3 | 26-122 | | | | |
| N-Nitrosodiphenylamine | 17.9 | 5.00 | ug/L | 25.0 | | 71.4 | 23-149 | | | | |
| Phenol | 5.41 | 5.00 | ug/L | 25.0 | | 21.6 | 10-110 | | | | |
| Pyridine | 3.24 | 5.00 | ug/L | 35.0 | | 9.26 | 10-90 | Low Bias | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *14.2* | | *ug/L* | *50.0* | | *28.3* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *8.26* | | *ug/L* | *50.0* | | *16.5* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *13.8* | | *ug/L* | *25.0* | | *55.2* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *14.1* | | *ug/L* | *25.0* | | *56.2* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *35.6* | | *ug/L* | *50.0* | | *71.2* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *18.8* | | *ug/L* | *25.0* | | *75.0* | *30.7-106* | | | | |
| **LCS (BA60240-BS2)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| 1,1-Biphenyl | ND | 5.00 | ug/L | 25.0 | | | 33-95 | Low Bias | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 26-120 | Low Bias | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 20-118 | Low Bias | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 29-111 | Low Bias | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | 5.00 | ug/L | 25.0 | | | 16-141 | Low Bias | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 23-117 | Low Bias | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 30-105 | Low Bias | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 5.00 | ug/L | 25.0 | | | 30-130 | Low Bias | | | |
| 2,4,5-Trichlorophenol | ND | 5.00 | ug/L | 25.0 | | | 32-114 | Low Bias | | | |
| 2,4,6-Trichlorophenol | ND | 5.00 | ug/L | 25.0 | | | 35-118 | Low Bias | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 20-118 | Low Bias | | | |
| 2,4-Dichlorophenol | ND | 5.00 | ug/L | 25.0 | | | 25-116 | Low Bias | | | |
| 2,4-Dimethylphenol | ND | 5.00 | ug/L | 25.0 | | | 15-116 | Low Bias | | | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | 25.0 | | | 10-170 | Low Bias | | | |
| 2,4-Dinitrotoluene | ND | 5.00 | ug/L | 25.0 | | | 41-128 | Low Bias | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 29-111 | Low Bias | | | |
| 2,6-Dinitrotoluene | ND | 5.00 | ug/L | 25.0 | | | 45-116 | Low Bias | | | |
| 2-Chloronaphthalene | ND | 5.00 | ug/L | 25.0 | | | 33-112 | Low Bias | | | |
| 2-Chlorophenol | ND | 5.00 | ug/L | 25.0 | | | 15-120 | Low Bias | | | |
| 2-Methylnaphthalene | ND | 5.00 | ug/L | 25.0 | | | 24-118 | Low Bias | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 23-117 | Low Bias | | | |
| 2-Methylphenol | ND | 5.00 | ug/L | 25.0 | | | 10-110 | Low Bias | | | |
| 2-Nitroaniline | ND | 5.00 | ug/L | 25.0 | | | 34-129 | Low Bias | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | 25.0 | | | 30-105 | Low Bias | | | |
| 2-Nitrophenol | ND | 5.00 | ug/L | 25.0 | | | 28-118 | Low Bias | | | |
| 3- & 4-Methylphenols | ND | 5.00 | ug/L | 25.0 | | | 10-107 | Low Bias | | | |
| 3,3-Dichlorobenzidine | ND | 5.00 | ug/L | 25.0 | | | 15-187 | Low Bias | | | |
| 3-Nitroaniline | ND | 5.00 | ug/L | 25.0 | | | 24-134 | Low Bias | | | |
| 4,6-Dinitro-2-methylphenol | ND | 5.00 | ug/L | 25.0 | | | 10-153 | Low Bias | | | |
| 4-Bromophenyl phenyl ether | ND | 5.00 | ug/L | 25.0 | | | 34-120 | Low Bias | | | |
| 4-Chloro-3-methylphenol | ND | 5.00 | ug/L | 25.0 | | | 20-120 | Low Bias | | | |
| 4-Chloroaniline | ND | 5.00 | ug/L | 25.0 | | | 10-147 | Low Bias | | | |
| 4-Chlorophenyl phenyl ether | ND | 5.00 | ug/L | 25.0 | | | 27-121 | Low Bias | | | |
| 4-Nitroaniline | ND | 5.00 | ug/L | 25.0 | | | 13-134 | Low Bias | | | |
| 4-Nitrophenol | ND | 5.00 | ug/L | 25.0 | | | 10-131 | Low Bias | | | |
| Acetophenone | ND | 5.00 | ug/L | 25.0 | | | 25-110 | Low Bias | | | |
| Aniline | ND | 5.00 | ug/L | 25.0 | | | 10-117 | Low Bias | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BA60240-BS2)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| Benzaldehyde | ND | 5.00 | ug/L | 25.0 | | | 29-117 | Low Bias | | | |
| Benzoic acid | ND | 5.00 | ug/L | 25.0 | | | 30-130 | Low Bias | | | |
| Benzyl alcohol | ND | 5.00 | ug/L | 25.0 | | | 10-117 | Low Bias | | | |
| Benzyl butyl phthalate | ND | 5.00 | ug/L | 25.0 | | | 29-133 | Low Bias | | | |
| Bis(2-chloroethoxy)methane | ND | 5.00 | ug/L | 25.0 | | | 10-154 | Low Bias | | | |
| Bis(2-chloroethyl)ether | ND | 5.00 | ug/L | 25.0 | | | 17-125 | Low Bias | | | |
| Bis(2-chloroisopropyl)ether | ND | 5.00 | ug/L | 25.0 | | | 10-139 | Low Bias | | | |
| Caprolactam | ND | 5.00 | ug/L | 25.0 | | | 10-137 | Low Bias | | | |
| Carbazole | ND | 5.00 | ug/L | 25.0 | | | 42-126 | Low Bias | | | |
| Dibenzofuran | ND | 5.00 | ug/L | 25.0 | | | 36-113 | Low Bias | | | |
| Diethyl phthalate | ND | 5.00 | ug/L | 25.0 | | | 38-115 | Low Bias | | | |
| Dimethyl phthalate | ND | 5.00 | ug/L | 25.0 | | | 38-129 | Low Bias | | | |
| Di-n-butyl phthalate | ND | 5.00 | ug/L | 25.0 | | | 31-120 | Low Bias | | | |
| Di-n-octyl phthalate | ND | 5.00 | ug/L | 25.0 | | | 21-149 | Low Bias | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | 25.0 | | | 10-130 | Low Bias | | | |
| Isophorone | ND | 5.00 | ug/L | 25.0 | | | 25-127 | Low Bias | | | |
| N-nitroso-di-n-propylamine | ND | 5.00 | ug/L | 25.0 | | | 26-122 | Low Bias | | | |
| N-Nitrosodiphenylamine | ND | 5.00 | ug/L | 25.0 | | | 23-149 | Low Bias | | | |
| Phenol | ND | 5.00 | ug/L | 25.0 | | | 10-110 | Low Bias | | | |
| Pyridine | ND | 5.00 | ug/L | 35.0 | | | 10-90 | Low Bias | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *0.00* | | *ug/L* | *50.0* | | | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *0.00* | | *ug/L* | *50.0* | | | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.00* | | *ug/L* | *25.0* | | | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.00* | | *ug/L* | *25.0* | | | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *0.00* | | *ug/L* | *50.0* | | | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.00* | | *ug/L* | *25.0* | | | *30.7-106* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **LCS Dup (BA60240-BSD1)** | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| 1,1-Biphenyl | 16.5 | 5.00 | ug/L | 25.0 | | 66.0 | 33-95 | | 16.6 | 20 | |
| 1,2,4,5-Tetrachlorobenzene | 18.9 | 5.00 | ug/L | 25.0 | | 75.7 | 26-120 | | 19.0 | 20 | |
| 1,2,4-Trichlorobenzene | 14.1 | 5.00 | ug/L | 25.0 | | 56.3 | 20-118 | | 21.6 | 20 | Non-dir. |
| 1,2-Dichlorobenzene | 11.4 | 5.00 | ug/L | 25.0 | | 45.4 | 29-111 | | 20.7 | 20 | Non-dir. |
| 1,2-Diphenylhydrazine (as Azobenzene) | 16.8 | 5.00 | ug/L | 25.0 | | 67.0 | 16-141 | | 16.2 | 20 | |
| 1,3-Dichlorobenzene | 11.0 | 5.00 | ug/L | 25.0 | | 44.0 | 23-117 | | 25.5 | 20 | Non-dir. |
| 1,4-Dichlorobenzene | 11.0 | 5.00 | ug/L | 25.0 | | 44.0 | 30-105 | | 21.6 | 20 | Non-dir. |
| 2,3,4,6-Tetrachlorophenol | 22.0 | 5.00 | ug/L | 25.0 | | 88.0 | 30-130 | | 40.9 | 20 | Non-dir. |
| 2,4,5-Trichlorophenol | 17.3 | 5.00 | ug/L | 25.0 | | 69.2 | 32-114 | | 18.2 | 20 | |
| 2,4,6-Trichlorophenol | 18.7 | 5.00 | ug/L | 25.0 | | 74.7 | 35-118 | | 18.2 | 20 | |
| 1,2,4-Trichlorobenzene | 14.1 | 5.00 | ug/L | 25.0 | | 56.3 | 20-118 | | 21.6 | 20 | Non-dir. |
| 2,4-Dichlorophenol | 19.8 | 5.00 | ug/L | 25.0 | | 79.2 | 25-116 | | 25.8 | 20 | Non-dir. |
| 2,4-Dimethylphenol | 16.9 | 5.00 | ug/L | 25.0 | | 67.5 | 15-116 | | 17.3 | 20 | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | 25.0 | | | 10-170 | Low Bias | | 20 | |
| 2,4-Dinitrotoluene | 20.1 | 5.00 | ug/L | 25.0 | | 80.6 | 41-128 | | 13.6 | 20 | |
| 1,2-Dichlorobenzene | 11.4 | 5.00 | ug/L | 25.0 | | 45.4 | 29-111 | | 20.7 | 20 | Non-dir. |
| 2,6-Dinitrotoluene | 20.0 | 5.00 | ug/L | 25.0 | | 80.1 | 45-116 | | 17.1 | 20 | |
| 2-Chloronaphthalene | 16.4 | 5.00 | ug/L | 25.0 | | 65.6 | 33-112 | | 19.2 | 20 | |
| 2-Chlorophenol | 15.4 | 5.00 | ug/L | 25.0 | | 61.7 | 15-120 | | 20.8 | 20 | Non-dir. |
| 2-Methylnaphthalene | 15.4 | 5.00 | ug/L | 25.0 | | 61.4 | 24-118 | | 19.1 | 20 | |
| 1,3-Dichlorobenzene | 11.0 | 5.00 | ug/L | 25.0 | | 44.0 | 23-117 | | 25.5 | 20 | Non-dir. |
| 2-Methylphenol | 12.7 | 5.00 | ug/L | 25.0 | | 50.8 | 10-110 | | 15.3 | 20 | |
| 2-Nitroaniline | 19.6 | 5.00 | ug/L | 25.0 | | 78.2 | 34-129 | | 16.3 | 20 | |
| 1,4-Dichlorobenzene | 11.0 | 5.00 | ug/L | 25.0 | | 44.0 | 30-105 | | 21.6 | 20 | Non-dir. |
| 2-Nitrophenol | 19.0 | 5.00 | ug/L | 25.0 | | 76.0 | 28-118 | | 25.5 | 20 | Non-dir. |
| 3- & 4-Methylphenols | 9.75 | 5.00 | ug/L | 25.0 | | 39.0 | 10-107 | | 14.4 | 20 | |
| 3,3-Dichlorobenzidine | 25.0 | 5.00 | ug/L | 25.0 | | 99.8 | 15-187 | | 17.7 | 20 | |
| 3-Nitroaniline | 16.3 | 5.00 | ug/L | 25.0 | | 65.1 | 24-134 | | 7.39 | 20 | |
| 4,6-Dinitro-2-methylphenol | 7.07 | 5.00 | ug/L | 25.0 | | 28.3 | 10-153 | | 38.2 | 20 | Non-dir. |
| 4-Bromophenyl phenyl ether | 20.4 | 5.00 | ug/L | 25.0 | | 81.5 | 34-120 | | 15.8 | 20 | |
| 4-Chloro-3-methylphenol | 20.0 | 5.00 | ug/L | 25.0 | | 80.2 | 20-120 | | 15.2 | 20 | |
| 4-Chloroaniline | 15.0 | 5.00 | ug/L | 25.0 | | 59.8 | 10-147 | | 7.49 | 20 | |
| 4-Chlorophenyl phenyl ether | 18.2 | 5.00 | ug/L | 25.0 | | 72.7 | 27-121 | | 9.51 | 20 | |
| 4-Nitroaniline | 17.2 | 5.00 | ug/L | 25.0 | | 68.8 | 13-134 | | 10.5 | 20 | |
| 4-Nitrophenol | 26.4 | 5.00 | ug/L | 25.0 | | 105 | 10-131 | | 3.32 | 20 | |
| Acetophenone | 19.0 | 5.00 | ug/L | 25.0 | | 76.2 | 25-110 | | 17.8 | 20 | |
| Aniline | 8.06 | 5.00 | ug/L | 25.0 | | 32.2 | 10-117 | | 18.4 | 20 | |
| Benzaldehyde | 18.5 | 5.00 | ug/L | 25.0 | | 74.0 | 29-117 | | 17.4 | 20 | |
| Benzoic acid | 3.19 | 5.00 | ug/L | 25.0 | | 12.8 | 30-130 | Low Bias | 200 | 20 | Non-dir. |
| Benzyl alcohol | 10.9 | 5.00 | ug/L | 25.0 | | 43.6 | 10-117 | | 13.6 | 20 | |
| Benzyl butyl phthalate | 22.3 | 5.00 | ug/L | 25.0 | | 89.2 | 29-133 | | 14.7 | 20 | |
| Bis(2-chloroethoxy)methane | 16.6 | 5.00 | ug/L | 25.0 | | 66.3 | 10-154 | | 16.6 | 20 | |
| Bis(2-chloroethyl)ether | 15.2 | 5.00 | ug/L | 25.0 | | 61.0 | 17-125 | | 19.3 | 20 | |
| Bis(2-chloroisopropyl)ether | 13.3 | 5.00 | ug/L | 25.0 | | 53.3 | 10-139 | | 20.2 | 20 | Non-dir. |
| Caprolactam | 4.17 | 5.00 | ug/L | 25.0 | | 16.7 | 10-137 | | 13.6 | 20 | |
| Carbazole | 18.8 | 5.00 | ug/L | 25.0 | | 75.2 | 42-126 | | 18.1 | 20 | |
| Dibenzofuran | 18.0 | 5.00 | ug/L | 25.0 | | 71.8 | 36-113 | | 16.8 | 20 | |
| Diethyl phthalate | 18.8 | 5.00 | ug/L | 25.0 | | 75.1 | 38-115 | | 7.51 | 20 | |
| Dimethyl phthalate | 18.6 | 5.00 | ug/L | 25.0 | | 74.2 | 38-129 | | 12.7 | 20 | |
| Di-n-butyl phthalate | 19.3 | 5.00 | ug/L | 25.0 | | 77.1 | 31-120 | | 15.0 | 20 | |
| Di-n-octyl phthalate | 20.8 | 5.00 | ug/L | 25.0 | | 83.4 | 21-149 | | 10.9 | 20 | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60240 - EPA 3510C** | | | | | | | | | | | |
| **LCS Dup (BA60240-BSD1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | 25.0 | | | 10-130 | Low Bias | | 20 | |
| Isophorone | 18.2 | 5.00 | ug/L | 25.0 | | 73.0 | 25-127 | | 18.2 | 20 | |
| N-nitroso-di-n-propylamine | 15.5 | 5.00 | ug/L | 25.0 | | 62.2 | 26-122 | | 15.3 | 20 | |
| N-Nitrosodiphenylamine | 21.7 | 5.00 | ug/L | 25.0 | | 86.8 | 23-149 | | 19.4 | 20 | |
| Phenol | 6.19 | 5.00 | ug/L | 25.0 | | 24.8 | 10-110 | | 13.4 | 20 | |
| Pyridine | 3.45 | 5.00 | ug/L | 35.0 | | 9.86 | 10-90 | Low Bias | 6.28 | 20 | |
| *Surrogate: SURR: 2-Fluorophenol* | *17.9* | | *ug/L* | *50.0* | | *35.7* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *9.82* | | *ug/L* | *50.0* | | *19.6* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *17.5* | | *ug/L* | *25.0* | | *70.1* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *17.1* | | *ug/L* | *25.0* | | *68.3* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *41.9* | | *ug/L* | *50.0* | | *83.8* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *22.0* | | *ug/L* | *25.0* | | *87.9* | *30.7-106* | | | | |
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60415-BLK1)** | | | | | | | | Prepared: 01/09/2026 Analyzed: 01/12/2026 | | | |
| 1,1-Biphenyl | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dimethylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Chloronaphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Chlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Methylnaphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Methylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2-Nitrophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3- & 4-Methylphenols | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chloroaniline | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4-Nitrophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| Acenaphthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Acenaphthylene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Acetophenone | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Atrazine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzaldehyde | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(a)anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(a)pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(b)fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(g,h,i)perylene | ND | 0.0416 | mg/kg wet | | | | | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60415-BLK1)** | | | | | | | | | | | |
| Prepared: 01/09/2026 Analyzed: 01/12/2026 | | | | | | | | | | | |
| Benzo(k)fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzyl butyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Caprolactam | ND | 0.0830 | mg/kg wet | | | | | | | | |
| Carbazole | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Chrysene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dibenzo(a,h)anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dibenzofuran | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Diethyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dimethyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Di-n-butyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Di-n-octyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Fluorene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Indeno(1,2,3-cd)pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Isophorone | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Pentachlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Phenanthrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Phenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.09* | | *mg/kg wet* | *1.66* | | *65.9* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.03* | | *mg/kg wet* | *1.66* | | *62.2* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.481* | | *mg/kg wet* | *0.831* | | *58.0* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.511* | | *mg/kg wet* | *0.831* | | *61.5* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.04* | | *mg/kg wet* | *1.66* | | *62.8* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.591* | | *mg/kg wet* | *0.831* | | *71.1* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **LCS (BA60415-BS1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1-Biphenyl | 0.714 | 0.0416 | mg/kg wet | 0.831 | | 86.0 | 70-130 | | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.659 | 0.0830 | mg/kg wet | 0.831 | | 79.4 | 70-130 | | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.838 | 0.0830 | mg/kg wet | 0.831 | | 101 | 70-130 | | | 30 | |
| 2,4,5-Trichlorophenol | 0.693 | 0.0416 | mg/kg wet | 0.831 | | 83.5 | 70-130 | | | 30 | |
| 2,4,6-Trichlorophenol | 0.728 | 0.0416 | mg/kg wet | 0.831 | | 87.6 | 70-130 | | | 30 | |
| 2,4-Dichlorophenol | 0.703 | 0.0416 | mg/kg wet | 0.831 | | 84.7 | 70-130 | | | 30 | |
| 2,4-Dimethylphenol | 0.782 | 0.0416 | mg/kg wet | 0.831 | | 94.1 | 70-130 | | | 30 | |
| 2,4-Dinitrophenol | 0.243 | 0.0830 | mg/kg wet | 0.831 | | 29.2 | 20-160 | | | 30 | |
| 2,4-Dinitrotoluene | 0.782 | 0.0416 | mg/kg wet | 0.831 | | 94.2 | 70-130 | | | 30 | |
| 2,6-Dinitrotoluene | 0.789 | 0.0416 | mg/kg wet | 0.831 | | 95.0 | 70-130 | | | 30 | |
| 2-Chloronaphthalene | 0.683 | 0.0416 | mg/kg wet | 0.831 | | 82.3 | 70-130 | | | 30 | |
| 2-Chlorophenol | 0.670 | 0.0416 | mg/kg wet | 0.831 | | 80.6 | 70-130 | | | 30 | |
| 2-Methylnaphthalene | 0.622 | 0.0416 | mg/kg wet | 0.831 | | 74.9 | 70-130 | | | 30 | |
| 2-Methylphenol | 0.713 | 0.0416 | mg/kg wet | 0.831 | | 85.8 | 70-130 | | | 30 | |
| 2-Nitroaniline | 0.808 | 0.0830 | mg/kg wet | 0.831 | | 97.3 | 70-130 | | | 30 | |
| 2-Nitrophenol | 0.745 | 0.0416 | mg/kg wet | 0.831 | | 89.6 | 70-130 | | | 30 | |
| 3- & 4-Methylphenols | 0.636 | 0.0416 | mg/kg wet | 0.831 | | 76.6 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.514 | 0.0416 | mg/kg wet | 0.831 | | 61.9 | 70-130 | Low Bias | | 30 | |
| 3-Nitroaniline | 0.813 | 0.0830 | mg/kg wet | 0.831 | | 97.9 | 70-130 | | | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.782 | 0.0830 | mg/kg wet | 0.831 | | 94.2 | 70-130 | | | 30 | |
| 4-Bromophenyl phenyl ether | 0.625 | 0.0416 | mg/kg wet | 0.831 | | 75.2 | 70-130 | | | 30 | |
| 4-Chloro-3-methylphenol | 0.746 | 0.0416 | mg/kg wet | 0.831 | | 89.8 | 70-130 | | | 30 | |
| 4-Chloroaniline | 0.439 | 0.0416 | mg/kg wet | 0.831 | | 52.8 | 70-130 | Low Bias | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.674 | 0.0416 | mg/kg wet | 0.831 | | 81.2 | 70-130 | | | 30 | |
| 4-Nitroaniline | 0.732 | 0.0830 | mg/kg wet | 0.831 | | 88.2 | 70-130 | | | 30 | |
| 4-Nitrophenol | 0.755 | 0.0830 | mg/kg wet | 0.831 | | 90.9 | 20-160 | | | 30 | |
| Acenaphthene | 0.650 | 0.0416 | mg/kg wet | 0.831 | | 78.2 | 70-130 | | | 30 | |
| Acenaphthylene | 0.705 | 0.0416 | mg/kg wet | 0.831 | | 84.8 | 70-130 | | | 30 | |
| Acetophenone | 0.696 | 0.0416 | mg/kg wet | 0.831 | | 83.8 | 70-130 | | | 30 | |
| Anthracene | 0.690 | 0.0416 | mg/kg wet | 0.831 | | 83.1 | 70-130 | | | 30 | |
| Atrazine | 0.784 | 0.0416 | mg/kg wet | 0.831 | | 94.4 | 70-130 | | | 30 | |
| Benzaldehyde | 0.588 | 0.0416 | mg/kg wet | 0.831 | | 70.8 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 0.743 | 0.0416 | mg/kg wet | 0.831 | | 89.4 | 70-130 | | | 30 | |
| Benzo(a)pyrene | 0.697 | 0.0416 | mg/kg wet | 0.831 | | 83.9 | 70-130 | | | 30 | |
| Benzo(b)fluoranthene | 0.717 | 0.0416 | mg/kg wet | 0.831 | | 86.4 | 70-130 | | | 30 | |
| Benzo(g,h,i)perylene | 0.753 | 0.0416 | mg/kg wet | 0.831 | | 90.7 | 70-130 | | | 30 | |
| Benzo(k)fluoranthene | 0.678 | 0.0416 | mg/kg wet | 0.831 | | 81.7 | 70-130 | | | 30 | |
| Benzyl butyl phthalate | 0.826 | 0.0416 | mg/kg wet | 0.831 | | 99.5 | 70-130 | | | 30 | |
| Bis(2-chloroethoxy)methane | 0.705 | 0.0416 | mg/kg wet | 0.831 | | 84.9 | 70-130 | | | 30 | |
| Bis(2-chloroethyl)ether | 0.623 | 0.0416 | mg/kg wet | 0.831 | | 75.0 | 70-130 | | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.618 | 0.0416 | mg/kg wet | 0.831 | | 74.4 | 70-130 | | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.795 | 0.0416 | mg/kg wet | 0.831 | | 95.7 | 70-130 | | | 30 | |
| Caprolactam | 0.166 | 0.0830 | mg/kg wet | 0.831 | | 20.0 | 20-160 | | | 30 | |
| Carbazole | 0.698 | 0.0416 | mg/kg wet | 0.831 | | 84.0 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.599 | 0.0416 | mg/kg wet | 0.831 | | 72.1 | 70-130 | | | 30 | |
| Chrysene | 0.732 | 0.0416 | mg/kg wet | 0.831 | | 88.1 | 70-130 | | | 30 | |
| Dibenzo(a,h)anthracene | 0.766 | 0.0416 | mg/kg wet | 0.831 | | 92.2 | 70-130 | | | 30 | |
| Dibenzofuran | 0.679 | 0.0416 | mg/kg wet | 0.831 | | 81.8 | 70-130 | | | 30 | |
| Diethyl phthalate | 0.716 | 0.0416 | mg/kg wet | 0.831 | | 86.2 | 70-130 | | | 30 | |
| Dimethyl phthalate | 0.687 | 0.0416 | mg/kg wet | 0.831 | | 82.7 | 70-130 | | | 30 | |
| Di-n-butyl phthalate | 0.712 | 0.0416 | mg/kg wet | 0.831 | | 85.7 | 70-130 | | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **LCS (BA60415-BS1)** | | | | | | | Prepared & Analyzed: 01/09/2026 | | | | |
| Di-n-octyl phthalate | 0.773 | 0.0416 | mg/kg wet | 0.831 | | 93.1 | 70-130 | | | 30 | |
| Naphthalene | 0.641 | 0.0416 | mg/kg wet | 0.831 | | 77.2 | 70-130 | | | 30 | |
| Fluoranthene | 0.654 | 0.0416 | mg/kg wet | 0.831 | | 78.7 | 70-130 | | | 30 | |
| Fluorene | 0.697 | 0.0416 | mg/kg wet | 0.831 | | 83.9 | 70-130 | | | 30 | |
| Hexachlorobenzene | 0.692 | 0.0416 | mg/kg wet | 0.831 | | 83.3 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.599 | 0.0416 | mg/kg wet | 0.831 | | 72.1 | 70-130 | | | 30 | |
| Hexachlorocyclopentadiene | 0.669 | 0.0416 | mg/kg wet | 0.831 | | 80.6 | 20-160 | | | 30 | |
| Hexachloroethane | 0.612 | 0.0416 | mg/kg wet | 0.831 | | 73.7 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.894 | 0.0416 | mg/kg wet | 0.831 | | 108 | 70-130 | | | 30 | |
| Isophorone | 0.686 | 0.0416 | mg/kg wet | 0.831 | | 82.6 | 70-130 | | | 30 | |
| Naphthalene | 0.641 | 0.0416 | mg/kg wet | 0.831 | | 77.2 | 70-130 | | | 30 | |
| Nitrobenzene | 0.685 | 0.0416 | mg/kg wet | 0.831 | | 82.5 | 70-130 | | | 30 | |
| N-nitroso-di-n-propylamine | 0.680 | 0.0416 | mg/kg wet | 0.831 | | 81.8 | 70-130 | | | 30 | |
| N-Nitrosodiphenylamine | 0.819 | 0.0416 | mg/kg wet | 0.831 | | 98.6 | 70-130 | | | 30 | |
| Pentachlorophenol | 0.618 | 0.0416 | mg/kg wet | 0.831 | | 74.4 | 20-160 | | | 30 | |
| Phenanthrene | 0.685 | 0.0416 | mg/kg wet | 0.831 | | 82.5 | 70-130 | | | 30 | |
| Phenol | 0.685 | 0.0416 | mg/kg wet | 0.831 | | 82.4 | 20-160 | | | 30 | |
| Pyrene | 0.783 | 0.0416 | mg/kg wet | 0.831 | | 94.2 | 70-130 | | | 30 | |
| Hexachloroethane | 0.612 | 0.0416 | mg/kg wet | 0.831 | | 73.7 | 20-160 | | | 30 | |
| Nitrobenzene | 0.685 | 0.0416 | mg/kg wet | 0.831 | | 82.5 | 70-130 | | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.24* | | *mg/kg wet* | *1.66* | | *74.8* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.21* | | *mg/kg wet* | *1.66* | | *72.8* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.628* | | *mg/kg wet* | *0.831* | | *75.6* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.603* | | *mg/kg wet* | *0.831* | | *72.6* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.23* | | *mg/kg wet* | *1.66* | | *73.9* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.693* | | *mg/kg wet* | *0.831* | | *83.4* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike (BA60415-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1-Biphenyl | 0.615 | 0.0917 | mg/kg dry | 0.917 | ND | 67.0 | 70-130 | Low Bias | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.555 | 0.183 | mg/kg dry | 0.917 | ND | 60.6 | 70-130 | Low Bias | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.730 | 0.183 | mg/kg dry | 0.917 | ND | 79.7 | 70-130 | | | 30 | |
| 2,4,5-Trichlorophenol | 0.621 | 0.0917 | mg/kg dry | 0.917 | ND | 67.8 | 70-130 | Low Bias | | 30 | |
| 2,4,6-Trichlorophenol | 0.630 | 0.0917 | mg/kg dry | 0.917 | ND | 68.7 | 70-130 | Low Bias | | 30 | |
| 2,4-Dichlorophenol | 0.626 | 0.0917 | mg/kg dry | 0.917 | ND | 68.3 | 70-130 | Low Bias | | 30 | |
| 2,4-Dimethylphenol | 0.687 | 0.0917 | mg/kg dry | 0.917 | ND | 75.0 | 70-130 | | | 30 | |
| 2,4-Dinitrophenol | 0.233 | 0.183 | mg/kg dry | 0.917 | ND | 25.4 | 20-160 | | | 30 | |
| 2,4-Dinitrotoluene | 0.670 | 0.0917 | mg/kg dry | 0.917 | ND | 73.1 | 70-130 | | | 30 | |
| 2,6-Dinitrotoluene | 0.680 | 0.0917 | mg/kg dry | 0.917 | ND | 74.2 | 70-130 | | | 30 | |
| 2-Chloronaphthalene | 0.583 | 0.0917 | mg/kg dry | 0.917 | ND | 63.6 | 70-130 | Low Bias | | 30 | |
| 2-Chlorophenol | 0.579 | 0.0917 | mg/kg dry | 0.917 | ND | 63.2 | 70-130 | Low Bias | | 30 | |
| 2-Methylnaphthalene | 0.565 | 0.0917 | mg/kg dry | 0.917 | ND | 61.7 | 70-130 | Low Bias | | 30 | |
| 2-Methylphenol | 0.623 | 0.0917 | mg/kg dry | 0.917 | ND | 68.0 | 70-130 | Low Bias | | 30 | |
| 2-Nitroaniline | 0.696 | 0.183 | mg/kg dry | 0.917 | ND | 75.9 | 70-130 | | | 30 | |
| 2-Nitrophenol | 0.633 | 0.0917 | mg/kg dry | 0.917 | ND | 69.0 | 70-130 | Low Bias | | 30 | |
| 3- & 4-Methylphenols | 0.576 | 0.0917 | mg/kg dry | 0.917 | ND | 62.9 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.265 | 0.0917 | mg/kg dry | 0.917 | ND | 29.0 | 70-160 | Low Bias | | 30 | |
| 3-Nitroaniline | 0.701 | 0.183 | mg/kg dry | 0.917 | ND | 76.5 | 70-130 | | | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.301 | 0.183 | mg/kg dry | 0.917 | ND | 32.8 | 70-130 | Low Bias | | 30 | |
| 4-Bromophenyl phenyl ether | 0.512 | 0.0917 | mg/kg dry | 0.917 | ND | 55.8 | 70-130 | Low Bias | | 30 | |
| 4-Chloro-3-methylphenol | 0.665 | 0.0917 | mg/kg dry | 0.917 | ND | 72.6 | 70-130 | | | 30 | |
| 4-Chloroaniline | 0.374 | 0.0917 | mg/kg dry | 0.917 | ND | 40.8 | 70-130 | Low Bias | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.567 | 0.0917 | mg/kg dry | 0.917 | ND | 61.8 | 70-130 | Low Bias | | 30 | |
| 4-Nitroaniline | 0.593 | 0.183 | mg/kg dry | 0.917 | ND | 64.7 | 70-130 | Low Bias | | 30 | |
| 4-Nitrophenol | 0.683 | 0.183 | mg/kg dry | 0.917 | ND | 74.5 | 20-160 | | | 30 | |
| Acenaphthene | 0.666 | 0.0917 | mg/kg dry | 0.917 | ND | 72.6 | 70-130 | | | 30 | |
| Acenaphthylene | 0.746 | 0.0917 | mg/kg dry | 0.917 | ND | 81.4 | 70-130 | | | 30 | |
| Acetophenone | 0.605 | 0.0917 | mg/kg dry | 0.917 | ND | 66.0 | 70-130 | Low Bias | | 30 | |
| Anthracene | 0.881 | 0.0917 | mg/kg dry | 0.917 | ND | 96.1 | 70-130 | | | 30 | |
| Atrazine | 0.658 | 0.0917 | mg/kg dry | 0.917 | ND | 71.8 | 70-130 | | | 30 | |
| Benzaldehyde | 0.474 | 0.0917 | mg/kg dry | 0.917 | ND | 51.8 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 1.65 | 0.0917 | mg/kg dry | 0.917 | 0.158 | 162 | 70-130 | High Bias | | 30 | |
| Benzo(a)pyrene | 1.54 | 0.0917 | mg/kg dry | 0.917 | 0.216 | 145 | 70-130 | High Bias | | 30 | |
| Benzo(b)fluoranthene | 1.39 | 0.0917 | mg/kg dry | 0.917 | 0.188 | 131 | 70-130 | High Bias | | 30 | |
| Benzo(g,h,i)perylene | 1.18 | 0.0917 | mg/kg dry | 0.917 | 0.121 | 116 | 70-130 | | | 30 | |
| Benzo(k)fluoranthene | 1.28 | 0.0917 | mg/kg dry | 0.917 | 0.178 | 120 | 70-130 | | | 30 | |
| Benzyl butyl phthalate | 0.683 | 0.0917 | mg/kg dry | 0.917 | ND | 74.5 | 70-130 | | | 30 | |
| Bis(2-chloroethoxy)methane | 0.574 | 0.0917 | mg/kg dry | 0.917 | ND | 62.6 | 70-130 | Low Bias | | 30 | |
| Bis(2-chloroethyl)ether | 0.556 | 0.0917 | mg/kg dry | 0.917 | ND | 60.6 | 70-130 | Low Bias | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.543 | 0.0917 | mg/kg dry | 0.917 | ND | 59.2 | 70-130 | Low Bias | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.648 | 0.0917 | mg/kg dry | 0.917 | 0.0554 | 64.7 | 70-130 | Low Bias | | 30 | |
| Caprolactam | ND | 0.183 | mg/kg dry | 0.917 | ND | | 20-160 | Low Bias | | 30 | |
| Carbazole | 0.745 | 0.0917 | mg/kg dry | 0.917 | ND | 81.3 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.548 | 0.0917 | mg/kg dry | 0.917 | ND | 59.8 | 70-130 | Low Bias | | 30 | |
| Chrysene | 1.62 | 0.0917 | mg/kg dry | 0.917 | 0.173 | 158 | 70-130 | High Bias | | 30 | |
| Dibenzo(a,h)anthracene | 0.878 | 0.0917 | mg/kg dry | 0.917 | ND | 95.8 | 70-130 | | | 30 | |
| Dibenzofuran | 0.653 | 0.0917 | mg/kg dry | 0.917 | ND | 71.2 | 70-130 | | | 30 | |
| Diethyl phthalate | 0.601 | 0.0917 | mg/kg dry | 0.917 | ND | 65.6 | 70-130 | Low Bias | | 30 | |
| Dimethyl phthalate | 0.579 | 0.0917 | mg/kg dry | 0.917 | ND | 63.1 | 70-130 | Low Bias | | 30 | |
| Di-n-butyl phthalate | 0.622 | 0.0917 | mg/kg dry | 0.917 | ND | 67.8 | 70-130 | Low Bias | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike (BA60415-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Di-n-octyl phthalate | 0.666 | 0.0917 | mg/kg dry | 0.917 | ND | 72.6 | 70-130 | | | 30 | |
| Naphthalene | 0.626 | 0.0917 | mg/kg dry | 0.917 | ND | 68.3 | 70-130 | Low Bias | | 30 | |
| Fluoranthene | 2.67 | 0.0917 | mg/kg dry | 0.917 | 0.322 | 256 | 70-130 | High Bias | | 30 | |
| Fluorene | 0.717 | 0.0917 | mg/kg dry | 0.917 | ND | 78.2 | 70-130 | | | 30 | |
| Hexachlorobenzene | 0.595 | 0.0917 | mg/kg dry | 0.917 | ND | 65.0 | 70-130 | Low Bias | | 30 | |
| Hexachlorobutadiene | 0.548 | 0.0917 | mg/kg dry | 0.917 | ND | 59.8 | 70-130 | Low Bias | | 30 | |
| Hexachlorocyclopentadiene | 0.429 | 0.0917 | mg/kg dry | 0.917 | ND | 46.8 | 20-160 | | | 30 | |
| Hexachloroethane | 0.533 | 0.0917 | mg/kg dry | 0.917 | ND | 58.2 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 1.38 | 0.0917 | mg/kg dry | 0.917 | 0.0971 | 140 | 70-130 | High Bias | | 30 | |
| Isophorone | 0.585 | 0.0917 | mg/kg dry | 0.917 | ND | 63.8 | 70-130 | Low Bias | | 30 | |
| Naphthalene | 0.626 | 0.0917 | mg/kg dry | 0.917 | ND | 68.3 | 70-130 | Low Bias | | 30 | |
| Nitrobenzene | 0.576 | 0.0917 | mg/kg dry | 0.917 | ND | 62.9 | 70-130 | Low Bias | | 30 | |
| N-nitroso-di-n-propylamine | 0.589 | 0.0917 | mg/kg dry | 0.917 | ND | 64.2 | 70-130 | Low Bias | | 30 | |
| N-Nitrosodiphenylamine | 0.779 | 0.0917 | mg/kg dry | 0.917 | ND | 85.0 | 70-130 | | | 30 | |
| Pentachlorophenol | 0.558 | 0.0917 | mg/kg dry | 0.917 | ND | 60.9 | 20-160 | | | 30 | |
| Phenanthrene | 1.80 | 0.0917 | mg/kg dry | 0.917 | 0.162 | 179 | 70-130 | High Bias | | 30 | |
| Phenol | 0.608 | 0.0917 | mg/kg dry | 0.917 | ND | 66.3 | 20-160 | | | 30 | |
| Pyrene | 2.61 | 0.0917 | mg/kg dry | 0.917 | 0.232 | 260 | 70-130 | High Bias | | 30 | |
| Hexachloroethane | 0.533 | 0.0917 | mg/kg dry | 0.917 | ND | 58.2 | 20-160 | | | 30 | |
| Nitrobenzene | 0.576 | 0.0917 | mg/kg dry | 0.917 | ND | 62.9 | 70-130 | Low Bias | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.09* | | *mg/kg dry* | *1.83* | | *59.6* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.08* | | *mg/kg dry* | *1.83* | | *58.8* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.529* | | *mg/kg dry* | *0.917* | | *57.7* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.512* | | *mg/kg dry* | *0.917* | | *55.8* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.04* | | *mg/kg dry* | *1.83* | | *56.5* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.566* | | *mg/kg dry* | *0.917* | | *61.8* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60415-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1-Biphenyl | 0.484 | 0.0917 | mg/kg dry | 0.917 | ND | 52.8 | 70-130 | Low Bias | 23.8 | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.446 | 0.183 | mg/kg dry | 0.917 | ND | 48.6 | 70-130 | Low Bias | 21.8 | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.586 | 0.183 | mg/kg dry | 0.917 | ND | 63.9 | 70-130 | Low Bias | 21.9 | 30 | |
| 2,4,5-Trichlorophenol | 0.521 | 0.0917 | mg/kg dry | 0.917 | ND | 56.8 | 70-130 | Low Bias | 17.6 | 30 | |
| 2,4,6-Trichlorophenol | 0.497 | 0.0917 | mg/kg dry | 0.917 | ND | 54.2 | 70-130 | Low Bias | 23.6 | 30 | |
| 2,4-Dichlorophenol | 0.511 | 0.0917 | mg/kg dry | 0.917 | ND | 55.8 | 70-130 | Low Bias | 20.2 | 30 | |
| 2,4-Dimethylphenol | 0.540 | 0.0917 | mg/kg dry | 0.917 | ND | 59.0 | 70-130 | Low Bias | 23.9 | 30 | |
| 2,4-Dinitrophenol | 0.0983 | 0.183 | mg/kg dry | 0.917 | ND | 10.7 | 20-160 | Low Bias | 81.4 | 30 | Non-dir. |
| 2,4-Dinitrotoluene | 0.529 | 0.0917 | mg/kg dry | 0.917 | ND | 57.8 | 70-130 | Low Bias | 23.5 | 30 | |
| 2,6-Dinitrotoluene | 0.538 | 0.0917 | mg/kg dry | 0.917 | ND | 58.6 | 70-130 | Low Bias | 23.4 | 30 | |
| 2-Chloronaphthalene | 0.462 | 0.0917 | mg/kg dry | 0.917 | ND | 50.4 | 70-130 | Low Bias | 23.2 | 30 | |
| 2-Chlorophenol | 0.477 | 0.0917 | mg/kg dry | 0.917 | ND | 52.0 | 70-130 | Low Bias | 19.4 | 30 | |
| 2-Methylnaphthalene | 0.467 | 0.0917 | mg/kg dry | 0.917 | ND | 51.0 | 70-130 | Low Bias | 19.0 | 30 | |
| 2-Methylphenol | 0.502 | 0.0917 | mg/kg dry | 0.917 | ND | 54.8 | 70-130 | Low Bias | 21.5 | 30 | |
| 2-Nitroaniline | 0.571 | 0.183 | mg/kg dry | 0.917 | ND | 62.2 | 70-130 | Low Bias | 19.8 | 30 | |
| 2-Nitrophenol | 0.492 | 0.0917 | mg/kg dry | 0.917 | ND | 53.7 | 70-130 | Low Bias | 25.0 | 30 | |
| 3- & 4-Methylphenols | 0.459 | 0.0917 | mg/kg dry | 0.917 | ND | 50.1 | 20-160 | | 22.7 | 30 | |
| 3,3-Dichlorobenzidine | 0.260 | 0.0917 | mg/kg dry | 0.917 | ND | 28.3 | 70-160 | Low Bias | 2.23 | 30 | |
| 3-Nitroaniline | 0.573 | 0.183 | mg/kg dry | 0.917 | ND | 62.6 | 70-130 | Low Bias | 20.0 | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.146 | 0.183 | mg/kg dry | 0.917 | ND | 15.9 | 70-130 | Low Bias | 69.3 | 30 | Non-dir. |
| 4-Bromophenyl phenyl ether | 0.433 | 0.0917 | mg/kg dry | 0.917 | ND | 47.3 | 70-130 | Low Bias | 16.6 | 30 | |
| 4-Chloro-3-methylphenol | 0.549 | 0.0917 | mg/kg dry | 0.917 | ND | 59.8 | 70-130 | Low Bias | 19.2 | 30 | |
| 4-Chloroaniline | 0.396 | 0.0917 | mg/kg dry | 0.917 | ND | 43.2 | 70-130 | Low Bias | 5.71 | 30 | |
| 4-Chlorophenyl phenyl ether | 0.480 | 0.0917 | mg/kg dry | 0.917 | ND | 52.4 | 70-130 | Low Bias | 16.5 | 30 | |
| 4-Nitroaniline | 0.499 | 0.183 | mg/kg dry | 0.917 | ND | 54.4 | 70-130 | Low Bias | 17.3 | 30 | |
| 4-Nitrophenol | 0.548 | 0.183 | mg/kg dry | 0.917 | ND | 59.8 | 20-160 | | 21.9 | 30 | |
| Acenaphthene | 0.543 | 0.0917 | mg/kg dry | 0.917 | ND | 59.2 | 70-130 | Low Bias | 20.4 | 30 | |
| Acenaphthylene | 0.620 | 0.0917 | mg/kg dry | 0.917 | ND | 67.7 | 70-130 | Low Bias | 18.4 | 30 | |
| Acetophenone | 0.469 | 0.0917 | mg/kg dry | 0.917 | ND | 51.1 | 70-130 | Low Bias | 25.4 | 30 | |
| Anthracene | 0.836 | 0.0917 | mg/kg dry | 0.917 | ND | 91.2 | 70-130 | | 5.21 | 30 | |
| Atrazine | 0.547 | 0.0917 | mg/kg dry | 0.917 | ND | 59.7 | 70-130 | Low Bias | 18.4 | 30 | |
| Benzaldehyde | 0.377 | 0.0917 | mg/kg dry | 0.917 | ND | 41.1 | 20-160 | | 22.9 | 30 | |
| Benzo(a)anthracene | 1.72 | 0.0917 | mg/kg dry | 0.917 | 0.158 | 170 | 70-130 | High Bias | 4.18 | 30 | |
| Benzo(a)pyrene | 1.48 | 0.0917 | mg/kg dry | 0.917 | 0.216 | 138 | 70-130 | High Bias | 4.08 | 30 | |
| Benzo(b)fluoranthene | 1.35 | 0.0917 | mg/kg dry | 0.917 | 0.188 | 127 | 70-130 | | 2.35 | 30 | |
| Benzo(g,h,i)perylene | 1.11 | 0.0917 | mg/kg dry | 0.917 | 0.121 | 108 | 70-130 | | 6.41 | 30 | |
| Benzo(k)fluoranthene | 1.17 | 0.0917 | mg/kg dry | 0.917 | 0.178 | 108 | 70-130 | | 8.64 | 30 | |
| Benzyl butyl phthalate | 0.567 | 0.0917 | mg/kg dry | 0.917 | ND | 61.8 | 70-130 | Low Bias | 18.5 | 30 | |
| Bis(2-chloroethoxy)methane | 0.479 | 0.0917 | mg/kg dry | 0.917 | ND | 52.2 | 70-130 | Low Bias | 18.1 | 30 | |
| Bis(2-chloroethyl)ether | 0.439 | 0.0917 | mg/kg dry | 0.917 | ND | 47.8 | 70-130 | Low Bias | 23.6 | 30 | |
| Bis(2-chloroisopropyl)ether | 0.408 | 0.0917 | mg/kg dry | 0.917 | ND | 44.5 | 70-130 | Low Bias | 28.4 | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.538 | 0.0917 | mg/kg dry | 0.917 | 0.0554 | 52.6 | 70-130 | Low Bias | 18.7 | 30 | |
| Caprolactam | ND | 0.183 | mg/kg dry | 0.917 | ND | | 20-160 | Low Bias | | 30 | |
| Carbazole | 0.620 | 0.0917 | mg/kg dry | 0.917 | ND | 67.6 | 70-130 | Low Bias | 18.4 | 30 | |
| Hexachlorobutadiene | 0.431 | 0.0917 | mg/kg dry | 0.917 | ND | 47.0 | 70-130 | Low Bias | 23.8 | 30 | |
| Chrysene | 1.66 | 0.0917 | mg/kg dry | 0.917 | 0.173 | 162 | 70-130 | High Bias | 2.37 | 30 | |
| Dibenzo(a,h)anthracene | 0.686 | 0.0917 | mg/kg dry | 0.917 | ND | 74.9 | 70-130 | | 24.6 | 30 | |
| Dibenzofuran | 0.534 | 0.0917 | mg/kg dry | 0.917 | ND | 58.2 | 70-130 | Low Bias | 20.0 | 30 | |
| Diethyl phthalate | 0.488 | 0.0917 | mg/kg dry | 0.917 | ND | 53.2 | 70-130 | Low Bias | 20.9 | 30 | |
| Dimethyl phthalate | 0.460 | 0.0917 | mg/kg dry | 0.917 | ND | 50.2 | 70-130 | Low Bias | 22.9 | 30 | |
| Di-n-butyl phthalate | 0.513 | 0.0917 | mg/kg dry | 0.917 | ND | 55.9 | 70-130 | Low Bias | 19.3 | 30 | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60415 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60415-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Di-n-octyl phthalate | 0.518 | 0.0917 | mg/kg dry | 0.917 | ND | 56.5 | 70-130 | Low Bias | 25.0 | 30 | |
| Naphthalene | 0.479 | 0.0917 | mg/kg dry | 0.917 | ND | 52.2 | 70-130 | Low Bias | 26.7 | 30 | |
| Fluoranthene | 2.98 | 0.0917 | mg/kg dry | 0.917 | 0.322 | 290 | 70-130 | High Bias | 11.1 | 30 | |
| Fluorene | 0.612 | 0.0917 | mg/kg dry | 0.917 | ND | 66.8 | 70-130 | Low Bias | 15.8 | 30 | |
| Hexachlorobenzene | 0.477 | 0.0917 | mg/kg dry | 0.917 | ND | 52.0 | 70-130 | Low Bias | 22.2 | 30 | |
| Hexachlorobutadiene | 0.431 | 0.0917 | mg/kg dry | 0.917 | ND | 47.0 | 70-130 | Low Bias | 23.8 | 30 | |
| Hexachlorocyclopentadiene | 0.269 | 0.0917 | mg/kg dry | 0.917 | ND | 29.4 | 20-160 | | 45.8 | 30 | Non-dir. |
| Hexachloroethane | 0.394 | 0.0917 | mg/kg dry | 0.917 | ND | 43.0 | 20-160 | | 30.1 | 30 | Non-dir. |
| Indeno(1,2,3-cd)pyrene | 1.29 | 0.0917 | mg/kg dry | 0.917 | 0.0971 | 130 | 70-130 | | 7.02 | 30 | |
| Isophorone | 0.474 | 0.0917 | mg/kg dry | 0.917 | ND | 51.8 | 70-130 | Low Bias | 20.9 | 30 | |
| Naphthalene | 0.479 | 0.0917 | mg/kg dry | 0.917 | ND | 52.2 | 70-130 | Low Bias | 26.7 | 30 | |
| Nitrobenzene | 0.478 | 0.0917 | mg/kg dry | 0.917 | ND | 52.2 | 70-130 | Low Bias | 18.6 | 30 | |
| N-nitroso-di-n-propylamine | 0.444 | 0.0917 | mg/kg dry | 0.917 | ND | 48.5 | 70-130 | Low Bias | 28.0 | 30 | |
| N-Nitrosodiphenylamine | 0.660 | 0.0917 | mg/kg dry | 0.917 | ND | 72.0 | 70-130 | | 16.6 | 30 | |
| Pentachlorophenol | 0.452 | 0.0917 | mg/kg dry | 0.917 | ND | 49.3 | 20-160 | | 21.1 | 30 | |
| Phenanthrene | 2.16 | 0.0917 | mg/kg dry | 0.917 | 0.162 | 218 | 70-130 | High Bias | 18.2 | 30 | |
| Phenol | 0.484 | 0.0917 | mg/kg dry | 0.917 | ND | 52.8 | 20-160 | | 22.7 | 30 | |
| Pyrene | 2.93 | 0.0917 | mg/kg dry | 0.917 | 0.232 | 295 | 70-130 | High Bias | 11.6 | 30 | |
| Hexachloroethane | 0.394 | 0.0917 | mg/kg dry | 0.917 | ND | 43.0 | 20-160 | | 30.1 | 30 | Non-dir. |
| Nitrobenzene | 0.478 | 0.0917 | mg/kg dry | 0.917 | ND | 52.2 | 70-130 | Low Bias | 18.6 | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *0.859* | | *mg/kg dry* | *1.83* | | *46.9* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *0.872* | | *mg/kg dry* | *1.83* | | *47.6* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.437* | | *mg/kg dry* | *0.917* | | *47.7* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.422* | | *mg/kg dry* | *0.917* | | *46.1* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *0.876* | | *mg/kg dry* | *1.83* | | *47.8* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.483* | | *mg/kg dry* | *0.917* | | *52.7* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60416-BLK1)** | | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| 1,1-Biphenyl | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dimethylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Chloronaphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Chlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Methylnaphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Methylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2-Nitrophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3- & 4-Methylphenols | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chloroaniline | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4-Nitrophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| Acenaphthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Acenaphthylene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Acetophenone | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Atrazine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzaldehyde | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(a)anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(a)pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(b)fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(g,h,i)perylene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(k)fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzyl butyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Caprolactam | ND | 0.0830 | mg/kg wet | | | | | | | | |
| Carbazole | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Chrysene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dibenzo(a,h)anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dibenzofuran | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Diethyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dimethyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Di-n-butyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60416-BLK1)** | | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Di-n-octyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Fluorene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Indeno(1,2,3-cd)pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Isophorone | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Pentachlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Phenanthrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Phenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.43* | | *mg/kg wet* | *1.66* | | *86.2* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.30* | | *mg/kg wet* | *1.66* | | *78.4* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.744* | | *mg/kg wet* | *0.831* | | *89.6* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.722* | | *mg/kg wet* | *0.831* | | *87.0* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.84* | | *mg/kg wet* | *1.66* | | *111* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.960* | | *mg/kg wet* | *0.831* | | *116* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **LCS (BA60416-BS1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1-Biphenyl | 0.517 | 0.0416 | mg/kg wet | 0.831 | | 62.3 | 70-130 | Low Bias | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.610 | 0.0830 | mg/kg wet | 0.831 | | 73.4 | 70-130 | | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.595 | 0.0830 | mg/kg wet | 0.831 | | 71.6 | 70-130 | | | 30 | |
| 2,4,5-Trichlorophenol | 0.509 | 0.0416 | mg/kg wet | 0.831 | | 61.3 | 70-130 | Low Bias | | 30 | |
| 2,4,6-Trichlorophenol | 0.549 | 0.0416 | mg/kg wet | 0.831 | | 66.1 | 70-130 | Low Bias | | 30 | |
| 2,4-Dichlorophenol | 0.595 | 0.0416 | mg/kg wet | 0.831 | | 71.7 | 70-130 | | | 30 | |
| 2,4-Dimethylphenol | 0.546 | 0.0416 | mg/kg wet | 0.831 | | 65.7 | 70-130 | Low Bias | | 30 | |
| 2,4-Dinitrophenol | 0.211 | 0.0830 | mg/kg wet | 0.831 | | 25.4 | 20-160 | | | 30 | |
| 2,4-Dinitrotoluene | 0.567 | 0.0416 | mg/kg wet | 0.831 | | 68.3 | 70-130 | Low Bias | | 30 | |
| 2,6-Dinitrotoluene | 0.549 | 0.0416 | mg/kg wet | 0.831 | | 66.0 | 70-130 | Low Bias | | 30 | |
| 2-Chloronaphthalene | 0.504 | 0.0416 | mg/kg wet | 0.831 | | 60.6 | 70-130 | Low Bias | | 30 | |
| 2-Chlorophenol | 0.487 | 0.0416 | mg/kg wet | 0.831 | | 58.7 | 70-130 | Low Bias | | 30 | |
| 2-Methylnaphthalene | 0.516 | 0.0416 | mg/kg wet | 0.831 | | 62.2 | 70-130 | Low Bias | | 30 | |
| 2-Methylphenol | 0.479 | 0.0416 | mg/kg wet | 0.831 | | 57.6 | 70-130 | Low Bias | | 30 | |
| 2-Nitroaniline | 0.566 | 0.0830 | mg/kg wet | 0.831 | | 68.1 | 70-130 | Low Bias | | 30 | |
| 2-Nitrophenol | 0.572 | 0.0416 | mg/kg wet | 0.831 | | 68.8 | 70-130 | Low Bias | | 30 | |
| 3- & 4-Methylphenols | 0.419 | 0.0416 | mg/kg wet | 0.831 | | 50.4 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.533 | 0.0416 | mg/kg wet | 0.831 | | 64.1 | 70-130 | Low Bias | | 30 | |
| 3-Nitroaniline | 0.406 | 0.0830 | mg/kg wet | 0.831 | | 48.9 | 70-130 | Low Bias | | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.658 | 0.0830 | mg/kg wet | 0.831 | | 79.2 | 70-130 | | | 30 | |
| 4-Bromophenyl phenyl ether | 0.613 | 0.0416 | mg/kg wet | 0.831 | | 73.8 | 70-130 | | | 30 | |
| 4-Chloro-3-methylphenol | 0.585 | 0.0416 | mg/kg wet | 0.831 | | 70.4 | 70-130 | | | 30 | |
| 4-Chloroaniline | 0.319 | 0.0416 | mg/kg wet | 0.831 | | 38.4 | 70-130 | Low Bias | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.521 | 0.0416 | mg/kg wet | 0.831 | | 62.7 | 70-130 | Low Bias | | 30 | |
| 4-Nitroaniline | 0.443 | 0.0830 | mg/kg wet | 0.831 | | 53.3 | 70-130 | Low Bias | | 30 | |
| 4-Nitrophenol | 0.460 | 0.0830 | mg/kg wet | 0.831 | | 55.4 | 20-160 | | | 30 | |
| Acenaphthene | 0.465 | 0.0416 | mg/kg wet | 0.831 | | 56.0 | 70-130 | Low Bias | | 30 | |
| Acenaphthylene | 0.514 | 0.0416 | mg/kg wet | 0.831 | | 61.8 | 70-130 | Low Bias | | 30 | |
| Acetophenone | 0.578 | 0.0416 | mg/kg wet | 0.831 | | 69.6 | 70-130 | Low Bias | | 30 | |
| Anthracene | 0.529 | 0.0416 | mg/kg wet | 0.831 | | 63.7 | 70-130 | Low Bias | | 30 | |
| Atrazine | 0.723 | 0.0416 | mg/kg wet | 0.831 | | 87.0 | 70-130 | | | 30 | |
| Benzaldehyde | 0.437 | 0.0416 | mg/kg wet | 0.831 | | 52.6 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 0.614 | 0.0416 | mg/kg wet | 0.831 | | 74.0 | 70-130 | | | 30 | |
| Benzo(a)pyrene | 0.449 | 0.0416 | mg/kg wet | 0.831 | | 54.0 | 70-130 | Low Bias | | 30 | |
| Benzo(b)fluoranthene | 0.477 | 0.0416 | mg/kg wet | 0.831 | | 57.5 | 70-130 | Low Bias | | 30 | |
| Benzo(g,h,i)perylene | 0.513 | 0.0416 | mg/kg wet | 0.831 | | 61.8 | 70-130 | Low Bias | | 30 | |
| Benzo(k)fluoranthene | 0.481 | 0.0416 | mg/kg wet | 0.831 | | 57.9 | 70-130 | Low Bias | | 30 | |
| Benzyl butyl phthalate | 0.667 | 0.0416 | mg/kg wet | 0.831 | | 80.3 | 70-130 | | | 30 | |
| Bis(2-chloroethoxy)methane | 0.499 | 0.0416 | mg/kg wet | 0.831 | | 60.1 | 70-130 | Low Bias | | 30 | |
| Bis(2-chloroethyl)ether | 0.406 | 0.0416 | mg/kg wet | 0.831 | | 48.8 | 70-130 | Low Bias | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.402 | 0.0416 | mg/kg wet | 0.831 | | 48.4 | 70-130 | Low Bias | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.579 | 0.0416 | mg/kg wet | 0.831 | | 69.7 | 70-130 | Low Bias | | 30 | |
| Caprolactam | 0.573 | 0.0830 | mg/kg wet | 0.831 | | 69.0 | 20-160 | | | 30 | |
| Carbazole | 0.502 | 0.0416 | mg/kg wet | 0.831 | | 60.5 | 70-130 | Low Bias | | 30 | |
| Hexachlorobutadiene | 0.631 | 0.0416 | mg/kg wet | 0.831 | | 75.9 | 70-130 | | | 30 | |
| Chrysene | 0.570 | 0.0416 | mg/kg wet | 0.831 | | 68.7 | 70-130 | Low Bias | | 30 | |
| Dibenzo(a,h)anthracene | 0.515 | 0.0416 | mg/kg wet | 0.831 | | 62.0 | 70-130 | Low Bias | | 30 | |
| Dibenzofuran | 0.515 | 0.0416 | mg/kg wet | 0.831 | | 62.0 | 70-130 | Low Bias | | 30 | |
| Diethyl phthalate | 0.523 | 0.0416 | mg/kg wet | 0.831 | | 63.0 | 70-130 | Low Bias | | 30 | |
| Dimethyl phthalate | 0.522 | 0.0416 | mg/kg wet | 0.831 | | 62.8 | 70-130 | Low Bias | | 30 | |
| Di-n-butyl phthalate | 0.535 | 0.0416 | mg/kg wet | 0.831 | | 64.4 | 70-130 | Low Bias | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **LCS (BA60416-BS1)** | | | | | | | Prepared & Analyzed: 01/09/2026 | | | | |
| Di-n-octyl phthalate | 0.539 | 0.0416 | mg/kg wet | 0.831 | | 64.9 | 70-130 | Low Bias | | 30 | |
| Naphthalene | 0.536 | 0.0416 | mg/kg wet | 0.831 | | 64.5 | 70-130 | Low Bias | | 30 | |
| Fluoranthene | 0.506 | 0.0416 | mg/kg wet | 0.831 | | 60.9 | 70-130 | Low Bias | | 30 | |
| Fluorene | 0.515 | 0.0416 | mg/kg wet | 0.831 | | 62.0 | 70-130 | Low Bias | | 30 | |
| Hexachlorobenzene | 0.588 | 0.0416 | mg/kg wet | 0.831 | | 70.8 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.631 | 0.0416 | mg/kg wet | 0.831 | | 75.9 | 70-130 | | | 30 | |
| Hexachlorocyclopentadiene | 0.320 | 0.0416 | mg/kg wet | 0.831 | | 38.6 | 20-160 | | | 30 | |
| Hexachloroethane | 0.492 | 0.0416 | mg/kg wet | 0.831 | | 59.3 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.591 | 0.0416 | mg/kg wet | 0.831 | | 71.1 | 70-130 | | | 30 | |
| Isophorone | 0.534 | 0.0416 | mg/kg wet | 0.831 | | 64.2 | 70-130 | Low Bias | | 30 | |
| Naphthalene | 0.536 | 0.0416 | mg/kg wet | 0.831 | | 64.5 | 70-130 | Low Bias | | 30 | |
| Nitrobenzene | 0.535 | 0.0416 | mg/kg wet | 0.831 | | 64.4 | 70-130 | Low Bias | | 30 | |
| N-nitroso-di-n-propylamine | 0.471 | 0.0416 | mg/kg wet | 0.831 | | 56.7 | 70-130 | Low Bias | | 30 | |
| N-Nitrosodiphenylamine | 0.636 | 0.0416 | mg/kg wet | 0.831 | | 76.6 | 70-130 | | | 30 | |
| Pentachlorophenol | 0.223 | 0.0416 | mg/kg wet | 0.831 | | 26.8 | 20-160 | | | 30 | |
| Phenanthrene | 0.532 | 0.0416 | mg/kg wet | 0.831 | | 64.0 | 70-130 | Low Bias | | 30 | |
| Phenol | 0.510 | 0.0416 | mg/kg wet | 0.831 | | 61.4 | 20-160 | | | 30 | |
| Pyrene | 0.674 | 0.0416 | mg/kg wet | 0.831 | | 81.2 | 70-130 | | | 30 | |
| Hexachloroethane | 0.492 | 0.0416 | mg/kg wet | 0.831 | | 59.3 | 20-160 | | | 30 | |
| Nitrobenzene | 0.535 | 0.0416 | mg/kg wet | 0.831 | | 64.4 | 70-130 | Low Bias | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *0.881* | | *mg/kg wet* | *1.66* | | *53.0* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *0.827* | | *mg/kg wet* | *1.66* | | *49.8* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.467* | | *mg/kg wet* | *0.831* | | *56.2* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.465* | | *mg/kg wet* | *0.831* | | *56.0* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.16* | | *mg/kg wet* | *1.66* | | *69.8* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.609* | | *mg/kg wet* | *0.831* | | *73.3* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike (BA60416-MS1)** | *Source sample: 26A0061-02 (SB-5 (12.5-14.5)) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1-Biphenyl | 0.467 | 0.0851 | mg/kg dry | 0.850 | ND | 55.0 | 70-130 | Low Bias | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.545 | 0.170 | mg/kg dry | 0.850 | ND | 64.1 | 70-130 | Low Bias | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.460 | 0.170 | mg/kg dry | 0.850 | ND | 54.2 | 70-130 | Low Bias | | 30 | |
| 2,4,5-Trichlorophenol | 0.436 | 0.0851 | mg/kg dry | 0.850 | ND | 51.3 | 70-130 | Low Bias | | 30 | |
| 2,4,6-Trichlorophenol | 0.471 | 0.0851 | mg/kg dry | 0.850 | ND | 55.4 | 70-130 | Low Bias | | 30 | |
| 2,4-Dichlorophenol | 0.527 | 0.0851 | mg/kg dry | 0.850 | ND | 62.0 | 70-130 | Low Bias | | 30 | |
| 2,4-Dimethylphenol | 0.488 | 0.0851 | mg/kg dry | 0.850 | ND | 57.4 | 70-130 | Low Bias | | 30 | |
| 2,4-Dinitrophenol | 0.159 | 0.170 | mg/kg dry | 0.850 | ND | 18.7 | 20-160 | Low Bias | | 30 | |
| 2,4-Dinitrotoluene | 0.543 | 0.0851 | mg/kg dry | 0.850 | ND | 63.9 | 70-130 | Low Bias | | 30 | |
| 2,6-Dinitrotoluene | 0.498 | 0.0851 | mg/kg dry | 0.850 | ND | 58.6 | 70-130 | Low Bias | | 30 | |
| 2-Chloronaphthalene | 0.443 | 0.0851 | mg/kg dry | 0.850 | ND | 52.2 | 70-130 | Low Bias | | 30 | |
| 2-Chlorophenol | 0.437 | 0.0851 | mg/kg dry | 0.850 | ND | 51.4 | 70-130 | Low Bias | | 30 | |
| 2-Methylnaphthalene | 0.468 | 0.0851 | mg/kg dry | 0.850 | ND | 55.0 | 70-130 | Low Bias | | 30 | |
| 2-Methylphenol | 0.428 | 0.0851 | mg/kg dry | 0.850 | ND | 50.3 | 70-130 | Low Bias | | 30 | |
| 2-Nitroaniline | 0.495 | 0.170 | mg/kg dry | 0.850 | ND | 58.2 | 70-130 | Low Bias | | 30 | |
| 2-Nitrophenol | 0.518 | 0.0851 | mg/kg dry | 0.850 | ND | 61.0 | 70-130 | Low Bias | | 30 | |
| 3- & 4-Methylphenols | 0.366 | 0.0851 | mg/kg dry | 0.850 | ND | 43.1 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.478 | 0.0851 | mg/kg dry | 0.850 | ND | 56.2 | 70-160 | Low Bias | | 30 | |
| 3-Nitroaniline | 0.391 | 0.170 | mg/kg dry | 0.850 | ND | 46.0 | 70-130 | Low Bias | | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.523 | 0.170 | mg/kg dry | 0.850 | ND | 61.5 | 70-130 | Low Bias | | 30 | |
| 4-Bromophenyl phenyl ether | 0.512 | 0.0851 | mg/kg dry | 0.850 | ND | 60.2 | 70-130 | Low Bias | | 30 | |
| 4-Chloro-3-methylphenol | 0.553 | 0.0851 | mg/kg dry | 0.850 | ND | 65.1 | 70-130 | Low Bias | | 30 | |
| 4-Chloroaniline | 0.299 | 0.0851 | mg/kg dry | 0.850 | ND | 35.2 | 70-130 | Low Bias | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.488 | 0.0851 | mg/kg dry | 0.850 | ND | 57.4 | 70-130 | Low Bias | | 30 | |
| 4-Nitroaniline | 0.385 | 0.170 | mg/kg dry | 0.850 | ND | 45.3 | 70-130 | Low Bias | | 30 | |
| 4-Nitrophenol | 0.689 | 0.170 | mg/kg dry | 0.850 | ND | 81.1 | 20-160 | | | 30 | |
| Acenaphthene | 0.420 | 0.0851 | mg/kg dry | 0.850 | ND | 49.4 | 70-130 | Low Bias | | 30 | |
| Acenaphthylene | 0.456 | 0.0851 | mg/kg dry | 0.850 | ND | 53.6 | 70-130 | Low Bias | | 30 | |
| Acetophenone | 0.518 | 0.0851 | mg/kg dry | 0.850 | ND | 61.0 | 70-130 | Low Bias | | 30 | |
| Anthracene | 0.471 | 0.0851 | mg/kg dry | 0.850 | ND | 55.4 | 70-130 | Low Bias | | 30 | |
| Atrazine | 0.634 | 0.0851 | mg/kg dry | 0.850 | ND | 74.6 | 70-130 | | | 30 | |
| Benzaldehyde | 0.419 | 0.0851 | mg/kg dry | 0.850 | ND | 49.3 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 0.528 | 0.0851 | mg/kg dry | 0.850 | ND | 62.2 | 70-130 | Low Bias | | 30 | |
| Benzo(a)pyrene | 0.454 | 0.0851 | mg/kg dry | 0.850 | ND | 53.4 | 70-130 | Low Bias | | 30 | |
| Benzo(b)fluoranthene | 0.486 | 0.0851 | mg/kg dry | 0.850 | ND | 57.2 | 70-130 | Low Bias | | 30 | |
| Benzo(g,h,i)perylene | 0.446 | 0.0851 | mg/kg dry | 0.850 | ND | 52.5 | 70-130 | Low Bias | | 30 | |
| Benzo(k)fluoranthene | 0.475 | 0.0851 | mg/kg dry | 0.850 | ND | 55.8 | 70-130 | Low Bias | | 30 | |
| Benzyl butyl phthalate | 0.499 | 0.0851 | mg/kg dry | 0.850 | ND | 58.7 | 70-130 | Low Bias | | 30 | |
| Bis(2-chloroethoxy)methane | 0.452 | 0.0851 | mg/kg dry | 0.850 | ND | 53.2 | 70-130 | Low Bias | | 30 | |
| Bis(2-chloroethyl)ether | 0.412 | 0.0851 | mg/kg dry | 0.850 | ND | 48.5 | 70-130 | Low Bias | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.357 | 0.0851 | mg/kg dry | 0.850 | ND | 42.0 | 70-130 | Low Bias | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.479 | 0.0851 | mg/kg dry | 0.850 | ND | 56.3 | 70-130 | Low Bias | | 30 | |
| Caprolactam | 0.651 | 0.170 | mg/kg dry | 0.850 | ND | 76.6 | 20-160 | | | 30 | |
| Carbazole | 0.466 | 0.0851 | mg/kg dry | 0.850 | ND | 54.8 | 70-130 | Low Bias | | 30 | |
| Hexachlorobutadiene | 0.582 | 0.0851 | mg/kg dry | 0.850 | ND | 68.5 | 70-130 | Low Bias | | 30 | |
| Chrysene | 0.504 | 0.0851 | mg/kg dry | 0.850 | ND | 59.3 | 70-130 | Low Bias | | 30 | |
| Dibenzo(a,h)anthracene | 0.443 | 0.0851 | mg/kg dry | 0.850 | ND | 52.1 | 70-130 | Low Bias | | 30 | |
| Dibenzofuran | 0.461 | 0.0851 | mg/kg dry | 0.850 | ND | 54.2 | 70-130 | Low Bias | | 30 | |
| Diethyl phthalate | 0.496 | 0.0851 | mg/kg dry | 0.850 | ND | 58.3 | 70-130 | Low Bias | | 30 | |
| Dimethyl phthalate | 0.488 | 0.0851 | mg/kg dry | 0.850 | ND | 57.4 | 70-130 | Low Bias | | 30 | |
| Di-n-butyl phthalate | 0.482 | 0.0851 | mg/kg dry | 0.850 | ND | 56.7 | 70-130 | Low Bias | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike (BA60416-MS1)** | *Source sample: 26A0061-02 (SB-5 (12.5-14.5)) | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Di-n-octyl phthalate | 0.478 | 0.0851 | mg/kg dry | 0.850 | ND | 56.2 | 70-130 | Low Bias | | 30 | |
| Naphthalene | 0.498 | 0.0851 | mg/kg dry | 0.850 | ND | 58.6 | 70-130 | Low Bias | | 30 | |
| Fluoranthene | 0.488 | 0.0851 | mg/kg dry | 0.850 | ND | 57.4 | 70-130 | Low Bias | | 30 | |
| Fluorene | 0.484 | 0.0851 | mg/kg dry | 0.850 | ND | 57.0 | 70-130 | Low Bias | | 30 | |
| Hexachlorobenzene | 0.515 | 0.0851 | mg/kg dry | 0.850 | ND | 60.6 | 70-130 | Low Bias | | 30 | |
| Hexachlorobutadiene | 0.582 | 0.0851 | mg/kg dry | 0.850 | ND | 68.5 | 70-130 | Low Bias | | 30 | |
| Hexachlorocyclopentadiene | 0.194 | 0.0851 | mg/kg dry | 0.850 | ND | 22.8 | 20-160 | | | 30 | |
| Hexachloroethane | 0.466 | 0.0851 | mg/kg dry | 0.850 | ND | 54.8 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.507 | 0.0851 | mg/kg dry | 0.850 | ND | 59.6 | 70-130 | Low Bias | | 30 | |
| Isophorone | 0.483 | 0.0851 | mg/kg dry | 0.850 | ND | 56.8 | 70-130 | Low Bias | | 30 | |
| Naphthalene | 0.498 | 0.0851 | mg/kg dry | 0.850 | ND | 58.6 | 70-130 | Low Bias | | 30 | |
| Nitrobenzene | 0.493 | 0.0851 | mg/kg dry | 0.850 | ND | 58.0 | 70-130 | Low Bias | | 30 | |
| N-nitroso-di-n-propylamine | 0.407 | 0.0851 | mg/kg dry | 0.850 | ND | 47.8 | 70-130 | Low Bias | | 30 | |
| N-Nitrosodiphenylamine | 0.532 | 0.0851 | mg/kg dry | 0.850 | ND | 62.6 | 70-130 | Low Bias | | 30 | |
| Pentachlorophenol | 0.208 | 0.0851 | mg/kg dry | 0.850 | ND | 24.5 | 20-160 | | | 30 | |
| Phenanthrene | 0.474 | 0.0851 | mg/kg dry | 0.850 | ND | 55.8 | 70-130 | Low Bias | | 30 | |
| Phenol | 0.445 | 0.0851 | mg/kg dry | 0.850 | ND | 52.4 | 20-160 | | | 30 | |
| Pyrene | 0.513 | 0.0851 | mg/kg dry | 0.850 | ND | 60.3 | 70-130 | Low Bias | | 30 | |
| Hexachloroethane | 0.466 | 0.0851 | mg/kg dry | 0.850 | ND | 54.8 | 20-160 | | | 30 | |
| Nitrobenzene | 0.493 | 0.0851 | mg/kg dry | 0.850 | ND | 58.0 | 70-130 | Low Bias | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *0.818* | | *mg/kg dry* | *1.70* | | *48.1* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *0.751* | | *mg/kg dry* | *1.70* | | *44.2* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.462* | | *mg/kg dry* | *0.850* | | *54.4* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.421* | | *mg/kg dry* | *0.850* | | *49.5* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.02* | | *mg/kg dry* | *1.70* | | *60.2* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.481* | | *mg/kg dry* | *0.850* | | *56.6* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60416-MSD1)** | *Source sample: 26A0061-02 (SB-5 (12.5-14.5)) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1-Biphenyl | 0.451 | 0.0851 | mg/kg dry | 0.850 | ND | 53.0 | 70-130 | Low Bias | 3.56 | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.532 | 0.170 | mg/kg dry | 0.850 | ND | 62.6 | 70-130 | Low Bias | 2.40 | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.558 | 0.170 | mg/kg dry | 0.850 | ND | 65.7 | 70-130 | Low Bias | 19.2 | 30 | |
| 2,4,5-Trichlorophenol | 0.426 | 0.0851 | mg/kg dry | 0.850 | ND | 50.1 | 70-130 | Low Bias | 2.37 | 30 | |
| 2,4,6-Trichlorophenol | 0.459 | 0.0851 | mg/kg dry | 0.850 | ND | 54.0 | 70-130 | Low Bias | 2.49 | 30 | |
| 2,4-Dichlorophenol | 0.493 | 0.0851 | mg/kg dry | 0.850 | ND | 58.0 | 70-130 | Low Bias | 6.67 | 30 | |
| 2,4-Dimethylphenol | 0.449 | 0.0851 | mg/kg dry | 0.850 | ND | 52.9 | 70-130 | Low Bias | 8.13 | 30 | |
| 2,4-Dinitrophenol | 0.184 | 0.170 | mg/kg dry | 0.850 | ND | 21.6 | 20-160 | | 14.3 | 30 | |
| 2,4-Dinitrotoluene | 0.497 | 0.0851 | mg/kg dry | 0.850 | ND | 58.5 | 70-130 | Low Bias | 8.89 | 30 | |
| 2,6-Dinitrotoluene | 0.485 | 0.0851 | mg/kg dry | 0.850 | ND | 57.0 | 70-130 | Low Bias | 2.77 | 30 | |
| 2-Chloronaphthalene | 0.432 | 0.0851 | mg/kg dry | 0.850 | ND | 50.8 | 70-130 | Low Bias | 2.64 | 30 | |
| 2-Chlorophenol | 0.416 | 0.0851 | mg/kg dry | 0.850 | ND | 49.0 | 70-130 | Low Bias | 4.78 | 30 | |
| 2-Methylnaphthalene | 0.452 | 0.0851 | mg/kg dry | 0.850 | ND | 53.2 | 70-130 | Low Bias | 3.40 | 30 | |
| 2-Methylphenol | 0.410 | 0.0851 | mg/kg dry | 0.850 | ND | 48.2 | 70-130 | Low Bias | 4.22 | 30 | |
| 2-Nitroaniline | 0.485 | 0.170 | mg/kg dry | 0.850 | ND | 57.0 | 70-130 | Low Bias | 2.08 | 30 | |
| 2-Nitrophenol | 0.498 | 0.0851 | mg/kg dry | 0.850 | ND | 58.6 | 70-130 | Low Bias | 4.02 | 30 | |
| 3- & 4-Methylphenols | 0.349 | 0.0851 | mg/kg dry | 0.850 | ND | 41.1 | 20-160 | | 4.75 | 30 | |
| 3,3-Dichlorobenzidine | 0.430 | 0.0851 | mg/kg dry | 0.850 | ND | 50.6 | 70-160 | Low Bias | 10.5 | 30 | |
| 3-Nitroaniline | 0.364 | 0.170 | mg/kg dry | 0.850 | ND | 42.8 | 70-130 | Low Bias | 7.21 | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.477 | 0.170 | mg/kg dry | 0.850 | ND | 56.2 | 70-130 | Low Bias | 9.11 | 30 | |
| 4-Bromophenyl phenyl ether | 0.500 | 0.0851 | mg/kg dry | 0.850 | ND | 58.9 | 70-130 | Low Bias | 2.28 | 30 | |
| 4-Chloro-3-methylphenol | 0.531 | 0.0851 | mg/kg dry | 0.850 | ND | 62.5 | 70-130 | Low Bias | 4.14 | 30 | |
| 4-Chloroaniline | 0.267 | 0.0851 | mg/kg dry | 0.850 | ND | 31.4 | 70-130 | Low Bias | 11.3 | 30 | |
| 4-Chlorophenyl phenyl ether | 0.466 | 0.0851 | mg/kg dry | 0.850 | ND | 54.9 | 70-130 | Low Bias | 4.42 | 30 | |
| 4-Nitroaniline | 0.371 | 0.170 | mg/kg dry | 0.850 | ND | 43.6 | 70-130 | Low Bias | 3.78 | 30 | |
| 4-Nitrophenol | 0.664 | 0.170 | mg/kg dry | 0.850 | ND | 78.2 | 20-160 | | 3.72 | 30 | |
| Acenaphthene | 0.413 | 0.0851 | mg/kg dry | 0.850 | ND | 48.6 | 70-130 | Low Bias | 1.47 | 30 | |
| Acenaphthylene | 0.451 | 0.0851 | mg/kg dry | 0.850 | ND | 53.0 | 70-130 | Low Bias | 1.05 | 30 | |
| Acetophenone | 0.496 | 0.0851 | mg/kg dry | 0.850 | ND | 58.4 | 70-130 | Low Bias | 4.29 | 30 | |
| Anthracene | 0.462 | 0.0851 | mg/kg dry | 0.850 | ND | 54.4 | 70-130 | Low Bias | 1.75 | 30 | |
| Atrazine | 0.600 | 0.0851 | mg/kg dry | 0.850 | ND | 70.6 | 70-130 | | 5.51 | 30 | |
| Benzaldehyde | 0.409 | 0.0851 | mg/kg dry | 0.850 | ND | 48.1 | 20-160 | | 2.47 | 30 | |
| Benzo(a)anthracene | 0.515 | 0.0851 | mg/kg dry | 0.850 | ND | 60.6 | 70-130 | Low Bias | 2.48 | 30 | |
| Benzo(a)pyrene | 0.451 | 0.0851 | mg/kg dry | 0.850 | ND | 53.1 | 70-130 | Low Bias | 0.451 | 30 | |
| Benzo(b)fluoranthene | 0.472 | 0.0851 | mg/kg dry | 0.850 | ND | 55.5 | 70-130 | Low Bias | 2.98 | 30 | |
| Benzo(g,h,i)perylene | 0.462 | 0.0851 | mg/kg dry | 0.850 | ND | 54.3 | 70-130 | Low Bias | 3.45 | 30 | |
| Benzo(k)fluoranthene | 0.473 | 0.0851 | mg/kg dry | 0.850 | ND | 55.7 | 70-130 | Low Bias | 0.287 | 30 | |
| Benzyl butyl phthalate | 0.503 | 0.0851 | mg/kg dry | 0.850 | ND | 59.2 | 70-130 | Low Bias | 0.814 | 30 | |
| Bis(2-chloroethoxy)methane | 0.433 | 0.0851 | mg/kg dry | 0.850 | ND | 51.0 | 70-130 | Low Bias | 4.30 | 30 | |
| Bis(2-chloroethyl)ether | 0.378 | 0.0851 | mg/kg dry | 0.850 | ND | 44.5 | 70-130 | Low Bias | 8.61 | 30 | |
| Bis(2-chloroisopropyl)ether | 0.358 | 0.0851 | mg/kg dry | 0.850 | ND | 42.2 | 70-130 | Low Bias | 0.380 | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.466 | 0.0851 | mg/kg dry | 0.850 | ND | 54.8 | 70-130 | Low Bias | 2.74 | 30 | |
| Caprolactam | 0.623 | 0.170 | mg/kg dry | 0.850 | ND | 73.3 | 20-160 | | 4.48 | 30 | |
| Carbazole | 0.437 | 0.0851 | mg/kg dry | 0.850 | ND | 51.4 | 70-130 | Low Bias | 6.48 | 30 | |
| Hexachlorobutadiene | 0.579 | 0.0851 | mg/kg dry | 0.850 | ND | 68.2 | 70-130 | Low Bias | 0.468 | 30 | |
| Chrysene | 0.511 | 0.0851 | mg/kg dry | 0.850 | ND | 60.1 | 70-130 | Low Bias | 1.34 | 30 | |
| Dibenzo(a,h)anthracene | 0.449 | 0.0851 | mg/kg dry | 0.850 | ND | 52.8 | 70-130 | Low Bias | 1.37 | 30 | |
| Dibenzofuran | 0.448 | 0.0851 | mg/kg dry | 0.850 | ND | 52.7 | 70-130 | Low Bias | 2.84 | 30 | |
| Diethyl phthalate | 0.475 | 0.0851 | mg/kg dry | 0.850 | ND | 55.9 | 70-130 | Low Bias | 4.20 | 30 | |
| Dimethyl phthalate | 0.462 | 0.0851 | mg/kg dry | 0.850 | ND | 54.4 | 70-130 | Low Bias | 5.30 | 30 | |
| Di-n-butyl phthalate | 0.473 | 0.0851 | mg/kg dry | 0.850 | ND | 55.6 | 70-130 | Low Bias | 1.99 | 30 | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60416 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60416-MSD1)** | *Source sample: 26A0061-02 (SB-5 (12.5-14.5)) | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Di-n-octyl phthalate | 0.471 | 0.0851 | mg/kg dry | 0.850 | ND | 55.4 | 70-130 | Low Bias | 1.43 | 30 | |
| Naphthalene | 0.471 | 0.0851 | mg/kg dry | 0.850 | ND | 55.4 | 70-130 | Low Bias | 5.47 | 30 | |
| Fluoranthene | 0.455 | 0.0851 | mg/kg dry | 0.850 | ND | 53.5 | 70-130 | Low Bias | 6.93 | 30 | |
| Fluorene | 0.443 | 0.0851 | mg/kg dry | 0.850 | ND | 52.2 | 70-130 | Low Bias | 8.80 | 30 | |
| Hexachlorobenzene | 0.483 | 0.0851 | mg/kg dry | 0.850 | ND | 56.8 | 70-130 | Low Bias | 6.54 | 30 | |
| Hexachlorobutadiene | 0.579 | 0.0851 | mg/kg dry | 0.850 | ND | 68.2 | 70-130 | Low Bias | 0.468 | 30 | |
| Hexachlorocyclopentadiene | 0.200 | 0.0851 | mg/kg dry | 0.850 | ND | 23.5 | 20-160 | | 3.11 | 30 | |
| Hexachloroethane | 0.437 | 0.0851 | mg/kg dry | 0.850 | ND | 51.4 | 20-160 | | 6.33 | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.522 | 0.0851 | mg/kg dry | 0.850 | ND | 61.4 | 70-130 | Low Bias | 2.91 | 30 | |
| Isophorone | 0.465 | 0.0851 | mg/kg dry | 0.850 | ND | 54.7 | 70-130 | Low Bias | 3.73 | 30 | |
| Naphthalene | 0.471 | 0.0851 | mg/kg dry | 0.850 | ND | 55.4 | 70-130 | Low Bias | 5.47 | 30 | |
| Nitrobenzene | 0.484 | 0.0851 | mg/kg dry | 0.850 | ND | 57.0 | 70-130 | Low Bias | 1.81 | 30 | |
| N-nitroso-di-n-propylamine | 0.381 | 0.0851 | mg/kg dry | 0.850 | ND | 44.8 | 70-130 | Low Bias | 6.56 | 30 | |
| N-Nitrosodiphenylamine | 0.532 | 0.0851 | mg/kg dry | 0.850 | ND | 62.6 | 70-130 | Low Bias | 0.00 | 30 | |
| Pentachlorophenol | 0.201 | 0.0851 | mg/kg dry | 0.850 | ND | 23.6 | 20-160 | | 3.66 | 30 | |
| Phenanthrene | 0.465 | 0.0851 | mg/kg dry | 0.850 | ND | 54.7 | 70-130 | Low Bias | 1.88 | 30 | |
| Phenol | 0.434 | 0.0851 | mg/kg dry | 0.850 | ND | 51.1 | 20-160 | | 2.47 | 30 | |
| Pyrene | 0.508 | 0.0851 | mg/kg dry | 0.850 | ND | 59.8 | 70-130 | Low Bias | 0.933 | 30 | |
| Hexachloroethane | 0.437 | 0.0851 | mg/kg dry | 0.850 | ND | 51.4 | 20-160 | | 6.33 | 30 | |
| Nitrobenzene | 0.484 | 0.0851 | mg/kg dry | 0.850 | ND | 57.0 | 70-130 | Low Bias | 1.81 | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *0.781* | | *mg/kg dry* | *1.70* | | *46.0* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *0.748* | | *mg/kg dry* | *1.70* | | *44.0* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.437* | | *mg/kg dry* | *0.850* | | *51.4* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.411* | | *mg/kg dry* | *0.850* | | *48.4* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.05* | | *mg/kg dry* | *1.70* | | *61.9* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.474* | | *mg/kg dry* | *0.850* | | *55.8* | *30-130* | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60221 - EPA 3535A** | | | | | | | | | | | |
| **Blank (BA60221-BLK1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *4.16* | | *ug/L* | *4.00* | | *104* | *36.6-118* | | | | |
| **LCS (BA60221-BS1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| 1,4-Dioxane | 4.00 | 0.300 | ug/L | 4.00 | | 100 | 50-130 | | | | |
| 1,4-Dioxane | 4.00 | 0.300 | ug/L | 4.00 | | 100 | 50-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *2.40* | | *ug/L* | *4.00* | | *60.0* | *36.6-118* | | | | |
| **Batch BA60313 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60313-BLK1)** | | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | |
| 1,4-Dioxane | ND | 19.8 | ug/kg | | | | | | | | |
| 1,4-Dioxane | ND | 19.8 | ug/kg | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *614* | | *ug/kg* | *495* | | *124* | *39-127.5* | | | | |
| **LCS (BA60313-BS1)** | | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | |
| 1,4-Dioxane | 561 | 19.8 | ug/kg | 495 | | 113 | 40-130 | | | | |
| 1,4-Dioxane | 561 | 19.8 | ug/kg | 495 | | 113 | 40-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *515* | | *ug/kg* | *495* | | *104* | *39-127.5* | | | | |
| **Matrix Spike (BA60313-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | |
| 1,4-Dioxane | 465 | 19.8 | ug/kg | 495 | ND | 94.0 | 40-130 | | | | |
| 1,4-Dioxane | 465 | 19.8 | ug/kg | 495 | ND | 94.0 | 40-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *495* | | *ug/kg* | *495* | | *100* | *40-130* | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60313 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60313-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| 1,4-Dioxane | 546 | 19.8 | ug/kg | 495 | ND | 110 | 40-130 | | 15.9 | 30 | |
| 1,4-Dioxane | 546 | 19.8 | ug/kg | 495 | ND | 110 | 40-130 | | 15.9 | 30 | |
| *Surrogate: 1,4-Dioxane-d8* | *485* | | *ug/kg* | *495* | | *98.0* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60229-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/10/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 0.177 | ug/kg wet | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 0.183 | ug/kg wet | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 0.186 | ug/kg wet | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| N-MeFOSAA | ND | 0.200 | ug/kg wet | | | | | | | | |
| N-EtFOSAA | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 0.193 | ug/kg wet | | | | | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 0.760 | ug/kg wet | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 0.768 | ug/kg wet | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 0.800 | ug/kg wet | | | | | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 0.356 | ug/kg wet | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 0.188 | ug/kg wet | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 0.750 | ug/kg wet | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 0.800 | ug/kg wet | | | | | | | | |
| 11CL-PF3OUdS | ND | 0.756 | ug/kg wet | | | | | | | | |
| 9CL-PF3ONS | ND | 0.748 | ug/kg wet | | | | | | | | |
| ADONA | ND | 0.756 | ug/kg wet | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 0.194 | ug/kg wet | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 0.192 | ug/kg wet | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 1.00 | ug/kg wet | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 5.00 | ug/kg wet | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 5.00 | ug/kg wet | | | | | | | | |
| N-MeFOSE | ND | 2.00 | ug/kg wet | | | | | | | | |
| N-MeFOSA | ND | 0.200 | ug/kg wet | | | | | | | | |
| N-EtFOSE | ND | 2.00 | ug/kg wet | | | | | | | | |
| N-EtFOSA | ND | 0.200 | ug/kg wet | | | | | | | | |
| *Surrogate: M3PFBS* | *2.63* | | *ug/kg wet* | *2.33* | | *113* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.98* | | *ug/kg wet* | *2.50* | | *119* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.87* | | *ug/kg wet* | *2.50* | | *115* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.67* | | *ug/kg wet* | *2.37* | | *112* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60229-BLK1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/10/2026 | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.87* | | *ug/kg wet* | *2.50* | | *115* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.65* | | *ug/kg wet* | *1.25* | | *132* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *1.49* | | *ug/kg wet* | *1.25* | | *119* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *1.40* | | *ug/kg wet* | *1.25* | | *112* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *1.29* | | *ug/kg wet* | *1.25* | | *104* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *11.6* | | *ug/kg wet* | *10.0* | | *116* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *2.68* | | *ug/kg wet* | *2.40* | | *112* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *6.22* | | *ug/kg wet* | *5.00* | | *124* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.92* | | *ug/kg wet* | *2.50* | | *117* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *5.60* | | *ug/kg wet* | *5.00* | | *112* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *5.71* | | *ug/kg wet* | *5.00* | | *114* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *7.22* | | *ug/kg wet* | *4.76* | | *152* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *5.83* | | *ug/kg wet* | *4.80* | | *121* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *1.34* | | *ug/kg wet* | *1.25* | | *107* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *7.81* | | *ug/kg wet* | *4.69* | | *167* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *2.09* | | *ug/kg wet* | *2.50* | | *83.7* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.85* | | *ug/kg wet* | *2.50* | | *73.9* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *12.4* | | *ug/kg wet* | *10.0* | | *124* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *23.0* | | *ug/kg wet* | *25.0* | | *91.9* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *29.4* | | *ug/kg wet* | *25.0* | | *118* | *20-130* | | | | |
| **LCS (BA60229-BS1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/10/2026 | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.69 | 0.177 | ug/kg wet | 3.54 | | 104 | 65-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 4.28 | 0.200 | ug/kg wet | 4.00 | | 107 | 65-140 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 4.73 | 0.200 | ug/kg wet | 4.00 | | 118 | 65-145 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.50 | 0.183 | ug/kg wet | 3.66 | | 95.7 | 60-150 | | | | |
| Perfluorooctanoic acid (PFOA) | 4.37 | 0.200 | ug/kg wet | 4.00 | | 109 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 3.67 | 0.186 | ug/kg wet | 3.72 | | 98.6 | 65-160 | | | | |
| Perfluorononanoic acid (PFNA) | 3.93 | 0.200 | ug/kg wet | 4.00 | | 98.4 | 70-155 | | | | |
| Perfluorodecanoic acid (PFDA) | 4.33 | 0.200 | ug/kg wet | 4.00 | | 108 | 70-155 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 4.12 | 0.200 | ug/kg wet | 4.00 | | 103 | 70-155 | | | | |
| Perfluorododecanoic acid (PFDoA) | 4.57 | 0.200 | ug/kg wet | 4.00 | | 114 | 70-150 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 4.85 | 0.200 | ug/kg wet | 4.00 | | 121 | 65-150 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 4.45 | 0.200 | ug/kg wet | 4.00 | | 111 | 65-150 | | | | |
| N-MeFOSAA | 4.08 | 0.200 | ug/kg wet | 4.00 | | 102 | 65-155 | | | | |
| N-EtFOSAA | 3.79 | 0.200 | ug/kg wet | 4.00 | | 94.9 | 65-165 | | | | |
| Perfluoropentanoic acid (PFPeA) | 8.44 | 0.400 | ug/kg wet | 8.00 | | 105 | 60-150 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.00 | 0.200 | ug/kg wet | 4.00 | | 100 | 70-140 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 3.97 | 0.200 | ug/kg wet | 3.82 | | 104 | 65-155 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.81 | 0.193 | ug/kg wet | 3.86 | | 98.8 | 40-155 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 16.7 | 0.760 | ug/kg wet | 15.2 | | 110 | 55-200 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 16.4 | 0.768 | ug/kg wet | 15.4 | | 107 | 70-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 17.6 | 0.800 | ug/kg wet | 16.0 | | 110 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 7.33 | 0.356 | ug/kg wet | 7.12 | | 103 | 70-140 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60229-BS1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/10/2026 | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 9.44 | 0.400 | ug/kg wet | 8.00 | | 118 | 60-155 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 8.36 | 0.400 | ug/kg wet | 8.00 | | 105 | 30-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 8.60 | 0.400 | ug/kg wet | 8.00 | | 107 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.60 | 0.188 | ug/kg wet | 3.76 | | 95.7 | 55-160 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 17.2 | 0.750 | ug/kg wet | 15.0 | | 115 | 60-150 | | | | |
| HFPO-DA (Gen-X) | 9.08 | 0.800 | ug/kg wet | 8.00 | | 113 | 70-145 | | | | |
| 11CL-PF3OUdS | 6.75 | 0.756 | ug/kg wet | 7.56 | | 89.3 | 45-160 | | | | |
| 9CL-PF3ONS | 7.10 | 0.748 | ug/kg wet | 7.48 | | 94.9 | 70-150 | | | | |
| ADONA | 8.37 | 0.756 | ug/kg wet | 7.56 | | 111 | 70-160 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 3.59 | 0.194 | ug/kg wet | 3.88 | | 92.5 | 25-160 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.29 | 0.192 | ug/kg wet | 3.84 | | 85.7 | 55-140 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 15.2 | 1.00 | ug/kg wet | 16.0 | | 95.0 | 45-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 80.3 | 5.00 | ug/kg wet | 80.0 | | 100 | 60-130 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 79.1 | 5.00 | ug/kg wet | 80.0 | | 98.9 | 60-150 | | | | |
| N-MeFOSE | 40.0 | 2.00 | ug/kg wet | 40.0 | | 100 | 70-140 | | | | |
| N-MeFOSA | 4.83 | 0.200 | ug/kg wet | 4.00 | | 121 | 70-155 | | | | |
| N-EtFOSE | 44.8 | 2.00 | ug/kg wet | 40.0 | | 112 | 70-135 | | | | |
| N-EtFOSA | 4.82 | 0.200 | ug/kg wet | 4.00 | | 121 | 70-140 | | | | |
| *Surrogate: M3PFBS* | *2.56* | | *ug/kg wet* | *2.33* | | *110* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.76* | | *ug/kg wet* | *2.50* | | *110* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.51* | | *ug/kg wet* | *2.50* | | *100* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.71* | | *ug/kg wet* | *2.37* | | *114* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.82* | | *ug/kg wet* | *2.50* | | *113* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.33* | | *ug/kg wet* | *1.25* | | *107* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *1.30* | | *ug/kg wet* | *1.25* | | *104* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *1.28* | | *ug/kg wet* | *1.25* | | *102* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *1.17* | | *ug/kg wet* | *1.25* | | *93.3* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *10.8* | | *ug/kg wet* | *10.0* | | *108* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *2.55* | | *ug/kg wet* | *2.40* | | *107* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *5.54* | | *ug/kg wet* | *5.00* | | *111* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.60* | | *ug/kg wet* | *2.50* | | *104* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *5.21* | | *ug/kg wet* | *5.00* | | *104* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *5.33* | | *ug/kg wet* | *5.00* | | *107* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *6.24* | | *ug/kg wet* | *4.76* | | *131* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *5.53* | | *ug/kg wet* | *4.80* | | *115* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *1.39* | | *ug/kg wet* | *1.25* | | *111* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *6.32* | | *ug/kg wet* | *4.69* | | *135* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.86* | | *ug/kg wet* | *2.50* | | *74.2* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.76* | | *ug/kg wet* | *2.50* | | *70.4* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *11.9* | | *ug/kg wet* | *10.0* | | *119* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *21.8* | | *ug/kg wet* | *25.0* | | *87.4* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *28.1* | | *ug/kg wet* | *25.0* | | *113* | *20-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60229-BS2)** | | | | | | Prepared: 01/07/2026 Analyzed: 01/10/2026 | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 0.374 | 0.177 | ug/kg wet | 0.354 | | 106 | 65-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 0.445 | 0.200 | ug/kg wet | 0.400 | | 111 | 65-140 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 0.527 | 0.200 | ug/kg wet | 0.400 | | 132 | 65-145 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 0.409 | 0.183 | ug/kg wet | 0.366 | | 112 | 60-150 | | | | |
| Perfluorooctanoic acid (PFOA) | 0.424 | 0.200 | ug/kg wet | 0.400 | | 106 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 0.396 | 0.186 | ug/kg wet | 0.372 | | 107 | 65-160 | | | | |
| Perfluorononanoic acid (PFNA) | 0.437 | 0.200 | ug/kg wet | 0.400 | | 109 | 70-155 | | | | |
| Perfluorodecanoic acid (PFDA) | 0.417 | 0.200 | ug/kg wet | 0.400 | | 104 | 70-155 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 0.426 | 0.200 | ug/kg wet | 0.400 | | 107 | 70-155 | | | | |
| Perfluorododecanoic acid (PFDoA) | 0.430 | 0.200 | ug/kg wet | 0.400 | | 107 | 70-150 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 0.459 | 0.200 | ug/kg wet | 0.400 | | 115 | 65-150 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 0.424 | 0.200 | ug/kg wet | 0.400 | | 106 | 65-150 | | | | |
| N-MeFOSAA | 0.412 | 0.200 | ug/kg wet | 0.400 | | 103 | 65-155 | | | | |
| N-EtFOSAA | 0.388 | 0.200 | ug/kg wet | 0.400 | | 96.9 | 65-165 | | | | |
| Perfluoropentanoic acid (PFPeA) | 0.843 | 0.400 | ug/kg wet | 0.800 | | 105 | 60-150 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 0.413 | 0.200 | ug/kg wet | 0.400 | | 103 | 70-140 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 0.444 | 0.200 | ug/kg wet | 0.382 | | 116 | 65-155 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 0.322 | 0.193 | ug/kg wet | 0.386 | | 83.3 | 40-155 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 1.76 | 0.760 | ug/kg wet | 1.52 | | 116 | 55-200 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 1.92 | 0.768 | ug/kg wet | 1.54 | | 125 | 70-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 1.73 | 0.800 | ug/kg wet | 1.60 | | 108 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 0.770 | 0.356 | ug/kg wet | 0.712 | | 108 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 0.780 | 0.400 | ug/kg wet | 0.800 | | 97.5 | 60-155 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 0.864 | 0.400 | ug/kg wet | 0.800 | | 108 | 30-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 0.887 | 0.400 | ug/kg wet | 0.800 | | 111 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 0.380 | 0.188 | ug/kg wet | 0.376 | | 101 | 55-160 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 1.75 | 0.750 | ug/kg wet | 1.50 | | 116 | 60-150 | | | | |
| HFPO-DA (Gen-X) | 0.909 | 0.800 | ug/kg wet | 0.800 | | 114 | 70-145 | | | | |
| 11CL-PF3OUdS | 0.618 | 0.756 | ug/kg wet | 0.756 | | 81.8 | 45-160 | | | | |
| 9CL-PF3ONS | 0.691 | 0.748 | ug/kg wet | 0.748 | | 92.3 | 70-150 | | | | |
| ADONA | 0.901 | 0.756 | ug/kg wet | 0.756 | | 119 | 70-160 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 0.378 | 0.194 | ug/kg wet | 0.388 | | 97.4 | 25-160 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 0.374 | 0.192 | ug/kg wet | 0.384 | | 97.4 | 55-140 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 1.39 | 1.00 | ug/kg wet | 1.60 | | 87.0 | 45-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 6.98 | 5.00 | ug/kg wet | 8.00 | | 87.2 | 60-130 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 6.85 | 5.00 | ug/kg wet | 8.00 | | 85.7 | 60-150 | | | | |
| N-MeFOSE | 4.23 | 2.00 | ug/kg wet | 4.00 | | 106 | 70-140 | | | | |
| N-MeFOSA | 0.457 | 0.200 | ug/kg wet | 0.400 | | 114 | 70-155 | | | | |
| N-EtFOSE | 4.40 | 2.00 | ug/kg wet | 4.00 | | 110 | 70-135 | | | | |
| N-EtFOSA | 0.477 | 0.200 | ug/kg wet | 0.400 | | 119 | 70-140 | | | | |
| *Surrogate: M3PFBS* | *2.74* | | *ug/kg wet* | *2.33* | | *117* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.87* | | *ug/kg wet* | *2.50* | | *115* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.31* | | *ug/kg wet* | *2.50* | | *92.3* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.58* | | *ug/kg wet* | *2.37* | | *109* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60229-BS2)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/10/2026 | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.70* | | *ug/kg wet* | *2.50* | | *108* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.51* | | *ug/kg wet* | *1.25* | | *121* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *1.27* | | *ug/kg wet* | *1.25* | | *101* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *1.15* | | *ug/kg wet* | *1.25* | | *91.6* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *1.15* | | *ug/kg wet* | *1.25* | | *91.7* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *11.2* | | *ug/kg wet* | *10.0* | | *112* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *2.47* | | *ug/kg wet* | *2.40* | | *103* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *5.90* | | *ug/kg wet* | *5.00* | | *118* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.69* | | *ug/kg wet* | *2.50* | | *108* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *5.00* | | *ug/kg wet* | *5.00* | | *99.9* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *5.28* | | *ug/kg wet* | *5.00* | | *106* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *6.50* | | *ug/kg wet* | *4.76* | | *137* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *5.54* | | *ug/kg wet* | *4.80* | | *115* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *1.34* | | *ug/kg wet* | *1.25* | | *107* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *7.73* | | *ug/kg wet* | *4.69* | | *165* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.96* | | *ug/kg wet* | *2.50* | | *78.4* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.71* | | *ug/kg wet* | *2.50* | | *68.2* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *12.2* | | *ug/kg wet* | *10.0* | | *122* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *20.5* | | *ug/kg wet* | *25.0* | | *82.1* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *25.9* | | *ug/kg wet* | *25.0* | | *104* | *20-130* | | | | |
| **Matrix Spike (BA60229-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | | Prepared: 01/07/2026 Analyzed: 01/11/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.90 | 0.195 | ug/kg dry | 3.91 | ND | 99.9 | 65-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 4.72 | 0.221 | ug/kg dry | 4.41 | ND | 107 | 65-140 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 5.31 | 0.221 | ug/kg dry | 4.41 | ND | 120 | 65-145 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.99 | 0.202 | ug/kg dry | 4.04 | ND | 98.9 | 60-150 | | | | |
| Perfluorooctanoic acid (PFOA) | 5.03 | 0.221 | ug/kg dry | 4.41 | ND | 114 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 4.33 | 0.205 | ug/kg dry | 4.11 | 0.732 | 87.6 | 65-160 | | | | |
| Perfluorononanoic acid (PFNA) | 4.31 | 0.221 | ug/kg dry | 4.41 | ND | 97.7 | 70-155 | | | | |
| Perfluorodecanoic acid (PFDA) | 4.45 | 0.221 | ug/kg dry | 4.41 | ND | 101 | 70-155 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 4.52 | 0.221 | ug/kg dry | 4.41 | ND | 102 | 70-155 | | | | |
| Perfluorododecanoic acid (PFDoA) | 4.82 | 0.221 | ug/kg dry | 4.41 | ND | 109 | 70-150 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 5.33 | 0.221 | ug/kg dry | 4.41 | ND | 121 | 65-150 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 4.64 | 0.221 | ug/kg dry | 4.41 | ND | 105 | 65-150 | | | | |
| N-MeFOSAA | 3.96 | 0.221 | ug/kg dry | 4.41 | ND | 89.7 | 65-155 | | | | |
| N-EtFOSAA | 4.21 | 0.221 | ug/kg dry | 4.41 | ND | 95.4 | 65-165 | | | | |
| Perfluoropentanoic acid (PFPeA) | 9.12 | 0.441 | ug/kg dry | 8.83 | ND | 103 | 60-150 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.28 | 0.221 | ug/kg dry | 4.41 | ND | 96.9 | 70-140 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 3.96 | 0.221 | ug/kg dry | 4.22 | ND | 93.9 | 65-155 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 4.12 | 0.213 | ug/kg dry | 4.26 | ND | 96.8 | 40-155 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 18.0 | 0.839 | ug/kg dry | 16.8 | ND | 107 | 55-200 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 17.7 | 0.848 | ug/kg dry | 17.0 | ND | 105 | 70-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 18.6 | 0.883 | ug/kg dry | 17.7 | ND | 106 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 8.31 | 0.393 | ug/kg dry | 7.86 | ND | 106 | 70-140 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike (BA60229-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | | Prepared: 01/07/2026 Analyzed: 01/11/2026 | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 9.24 | 0.441 | ug/kg dry | 8.83 | ND | 105 | 60-155 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 8.73 | 0.441 | ug/kg dry | 8.83 | ND | 98.9 | 30-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 9.10 | 0.441 | ug/kg dry | 8.83 | ND | 103 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.90 | 0.207 | ug/kg dry | 4.15 | ND | 93.9 | 55-160 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 17.4 | 0.828 | ug/kg dry | 16.6 | ND | 105 | 60-150 | | | | |
| HFPO-DA (Gen-X) | 8.88 | 0.883 | ug/kg dry | 8.83 | ND | 101 | 70-145 | | | | |
| 11CL-PF3OUdS | 8.88 | 0.834 | ug/kg dry | 8.34 | ND | 106 | 45-160 | | | | |
| 9CL-PF3ONS | 8.87 | 0.826 | ug/kg dry | 8.26 | ND | 107 | 70-150 | | | | |
| ADONA | 9.00 | 0.834 | ug/kg dry | 8.34 | ND | 108 | 70-160 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 4.25 | 0.214 | ug/kg dry | 4.28 | ND | 99.3 | 25-160 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.90 | 0.212 | ug/kg dry | 4.24 | ND | 92.0 | 55-140 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 13.3 | 1.10 | ug/kg dry | 17.7 | ND | 75.5 | 45-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 67.4 | 5.52 | ug/kg dry | 88.3 | ND | 76.3 | 60-130 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 66.7 | 5.52 | ug/kg dry | 88.3 | ND | 75.5 | 60-150 | | | | |
| N-MeFOSE | 43.0 | 2.21 | ug/kg dry | 44.1 | ND | 97.3 | 70-140 | | | | |
| N-MeFOSA | 4.72 | 0.221 | ug/kg dry | 4.41 | ND | 107 | 70-155 | | | | |
| N-EtFOSE | 47.3 | 2.21 | ug/kg dry | 44.1 | ND | 107 | 70-135 | | | | |
| N-EtFOSA | 4.83 | 0.221 | ug/kg dry | 4.41 | ND | 109 | 70-140 | | | | |
| *Surrogate: M3PFBS* | *2.84* | | *ug/kg dry* | *2.57* | | *110* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *3.04* | | *ug/kg dry* | *2.76* | | *110* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.67* | | *ug/kg dry* | *2.76* | | *96.7* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.90* | | *ug/kg dry* | *2.62* | | *111* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.90* | | *ug/kg dry* | *2.76* | | *105* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.67* | | *ug/kg dry* | *1.38* | | *121* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *1.66* | | *ug/kg dry* | *1.38* | | *120* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *1.59* | | *ug/kg dry* | *1.38* | | *115* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *1.44* | | *ug/kg dry* | *1.38* | | *104* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *12.3* | | *ug/kg dry* | *11.0* | | *112* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *3.07* | | *ug/kg dry* | *2.64* | | *116* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *5.98* | | *ug/kg dry* | *5.52* | | *108* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.59* | | *ug/kg dry* | *2.76* | | *94.0* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *6.88* | | *ug/kg dry* | *5.52* | | *125* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *7.10* | | *ug/kg dry* | *5.52* | | *129* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *6.72* | | *ug/kg dry* | *5.25* | | *128* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *6.96* | | *ug/kg dry* | *5.30* | | *131* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *1.64* | | *ug/kg dry* | *1.38* | | *119* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *7.43* | | *ug/kg dry* | *5.18* | | *144* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.98* | | *ug/kg dry* | *2.76* | | *71.8* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.75* | | *ug/kg dry* | *2.76* | | *63.4* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *12.8* | | *ug/kg dry* | *11.0* | | *116* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *22.2* | | *ug/kg dry* | *27.6* | | *80.5* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *27.6* | | *ug/kg dry* | *27.6* | | *100* | *20-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60229-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/07/2026 Analyzed: 01/11/2026 | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 4.04 | 0.195 | ug/kg dry | 3.91 | ND | 103 | 65-145 | | 3.34 | 35 | |
| Perfluorohexanoic acid (PFHxA) | 4.59 | 0.221 | ug/kg dry | 4.41 | ND | 104 | 65-140 | | 2.89 | 35 | |
| Perfluoroheptanoic acid (PFHpA) | 5.27 | 0.221 | ug/kg dry | 4.41 | ND | 119 | 65-145 | | 0.814 | 35 | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.97 | 0.202 | ug/kg dry | 4.04 | ND | 98.3 | 60-150 | | 0.567 | 35 | |
| Perfluorooctanoic acid (PFOA) | 5.04 | 0.221 | ug/kg dry | 4.41 | ND | 114 | 70-150 | | 0.293 | 35 | |
| Perfluorooctanesulfonic acid (PFOS) | 4.25 | 0.205 | ug/kg dry | 4.11 | 0.732 | 85.6 | 65-160 | | 1.91 | 35 | |
| Perfluorononanoic acid (PFNA) | 4.52 | 0.221 | ug/kg dry | 4.41 | ND | 102 | 70-155 | | 4.70 | 35 | |
| Perfluorodecanoic acid (PFDA) | 4.66 | 0.221 | ug/kg dry | 4.41 | ND | 106 | 70-155 | | 4.55 | 35 | |
| Perfluoroundecanoic acid (PFUnA) | 4.56 | 0.221 | ug/kg dry | 4.41 | ND | 103 | 70-155 | | 0.991 | 35 | |
| Perfluorododecanoic acid (PFDoA) | 5.14 | 0.221 | ug/kg dry | 4.41 | ND | 116 | 70-150 | | 6.41 | 35 | |
| Perfluorotridecanoic acid (PFTrDA) | 5.01 | 0.221 | ug/kg dry | 4.41 | ND | 114 | 65-150 | | 6.22 | 35 | |
| Perfluorotetradecanoic acid (PFTA) | 4.77 | 0.221 | ug/kg dry | 4.41 | ND | 108 | 65-150 | | 2.78 | 35 | |
| N-MeFOSAA | 4.21 | 0.221 | ug/kg dry | 4.41 | ND | 95.3 | 65-155 | | 6.08 | 35 | |
| N-EtFOSAA | 4.37 | 0.221 | ug/kg dry | 4.41 | ND | 99.0 | 65-165 | | 3.65 | 35 | |
| Perfluoropentanoic acid (PFPeA) | 9.21 | 0.441 | ug/kg dry | 8.83 | ND | 104 | 60-150 | | 0.985 | 35 | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.52 | 0.221 | ug/kg dry | 4.41 | ND | 102 | 70-140 | | 5.51 | 35 | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 4.12 | 0.221 | ug/kg dry | 4.22 | ND | 97.7 | 65-155 | | 3.99 | 35 | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 4.26 | 0.213 | ug/kg dry | 4.26 | ND | 99.9 | 40-155 | | 3.14 | 35 | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 17.8 | 0.839 | ug/kg dry | 16.8 | ND | 106 | 55-200 | | 0.915 | 35 | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 18.0 | 0.848 | ug/kg dry | 17.0 | ND | 106 | 70-150 | | 1.59 | 35 | |
| Perfluoro-n-butanoic acid (PFBA) | 18.9 | 0.883 | ug/kg dry | 17.7 | ND | 107 | 70-140 | | 1.43 | 35 | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 8.12 | 0.393 | ug/kg dry | 7.86 | ND | 103 | 70-140 | | 2.29 | 30 | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 11.7 | 0.441 | ug/kg dry | 8.83 | ND | 132 | 60-155 | | 23.3 | 30 | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 9.00 | 0.441 | ug/kg dry | 8.83 | ND | 102 | 30-140 | | 3.01 | 30 | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 9.37 | 0.441 | ug/kg dry | 8.83 | ND | 106 | 60-150 | | 2.99 | 30 | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.95 | 0.207 | ug/kg dry | 4.15 | ND | 95.3 | 55-160 | | 1.44 | 30 | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 18.0 | 0.828 | ug/kg dry | 16.6 | ND | 109 | 60-150 | | 3.76 | 30 | |
| HFPO-DA (Gen-X) | 10.3 | 0.883 | ug/kg dry | 8.83 | ND | 117 | 70-145 | | 15.0 | 30 | |
| 11CL-PF3OUdS | 8.20 | 0.834 | ug/kg dry | 8.34 | ND | 98.3 | 45-160 | | 7.98 | 30 | |
| 9CL-PF3ONS | 8.29 | 0.826 | ug/kg dry | 8.26 | ND | 100 | 70-150 | | 6.75 | 30 | |
| ADONA | 8.57 | 0.834 | ug/kg dry | 8.34 | ND | 103 | 70-160 | | 4.91 | 30 | |
| Perfluorododecanesulfonic acid (PFDoS) | 4.16 | 0.214 | ug/kg dry | 4.28 | ND | 97.1 | 25-160 | | 2.23 | 30 | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.98 | 0.212 | ug/kg dry | 4.24 | ND | 93.9 | 55-140 | | 2.03 | 30 | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 15.6 | 1.10 | ug/kg dry | 17.7 | ND | 88.3 | 45-130 | | 15.7 | 30 | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 80.2 | 5.52 | ug/kg dry | 88.3 | ND | 90.8 | 60-130 | | 17.4 | 30 | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 81.0 | 5.52 | ug/kg dry | 88.3 | ND | 91.7 | 60-150 | | 19.4 | 30 | |
| N-MeFOSE | 45.2 | 2.21 | ug/kg dry | 44.1 | ND | 102 | 70-140 | | 5.07 | 30 | |
| N-MeFOSA | 4.60 | 0.221 | ug/kg dry | 4.41 | ND | 104 | 70-155 | | 2.62 | 30 | |
| N-EtFOSE | 49.9 | 2.21 | ug/kg dry | 44.1 | ND | 113 | 70-135 | | 5.29 | 30 | |
| N-EtFOSA | 4.43 | 0.221 | ug/kg dry | 4.41 | ND | 100 | 70-140 | | 8.63 | 30 | |
| *Surrogate: M3PFBS* | *2.99* | | *ug/kg dry* | *2.57* | | *116* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *3.25* | | *ug/kg dry* | *2.76* | | *118* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.87* | | *ug/kg dry* | *2.76* | | *104* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *3.03* | | *ug/kg dry* | *2.62* | | *116* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60229 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60229-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | | Prepared: 01/07/2026 Analyzed: 01/11/2026 | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *3.16* | | *ug/kg dry* | *2.76* | | *114* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.69* | | *ug/kg dry* | *1.38* | | *122* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *1.62* | | *ug/kg dry* | *1.38* | | *118* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *1.58* | | *ug/kg dry* | *1.38* | | *114* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *1.46* | | *ug/kg dry* | *1.38* | | *106* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *12.8* | | *ug/kg dry* | *11.0* | | *116* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *3.02* | | *ug/kg dry* | *2.64* | | *114* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *6.38* | | *ug/kg dry* | *5.52* | | *116* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.98* | | *ug/kg dry* | *2.76* | | *108* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *6.82* | | *ug/kg dry* | *5.52* | | *124* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *7.02* | | *ug/kg dry* | *5.52* | | *127* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *7.01* | | *ug/kg dry* | *5.25* | | *134* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *7.07* | | *ug/kg dry* | *5.30* | | *134* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *1.64* | | *ug/kg dry* | *1.38* | | *119* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *7.53* | | *ug/kg dry* | *5.18* | | *145* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *2.09* | | *ug/kg dry* | *2.76* | | *75.7* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *2.12* | | *ug/kg dry* | *2.76* | | *76.7* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *14.5* | | *ug/kg dry* | *11.0* | | *132* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *23.0* | | *ug/kg dry* | *27.6* | | *83.5* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *29.2* | | *ug/kg dry* | *27.6* | | *106* | *20-130* | | | | |
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60239-BLK1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.77 | ng/L | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.83 | ng/L | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 1.86 | ng/L | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 2.00 | ng/L | | | | | | | | |
| N-MeFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 1.91 | ng/L | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 1.93 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 7.60 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 7.68 | ng/L | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 8.00 | ng/L | | | | | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60239-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 3.56 | ng/L | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 1.88 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 7.50 | ng/L | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 8.00 | ng/L | | | | | | | | |
| 11CL-PF3OUdS | ND | 7.56 | ng/L | | | | | | | | |
| 9CL-PF3ONS | ND | 7.48 | ng/L | | | | | | | | |
| ADONA | ND | 7.56 | ng/L | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 1.94 | ng/L | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 1.92 | ng/L | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 10.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| N-MeFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-MeFOSA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-EtFOSA | ND | 2.00 | ng/L | | | | | | | | |
| *Surrogate: M3PFBS* | *31.2* | | *ng/L* | *23.3* | | *134* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *30.9* | | *ng/L* | *25.0* | | *124* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *27.7* | | *ng/L* | *25.0* | | *111* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *34.9* | | *ng/L* | *23.7* | | *147* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *35.4* | | *ng/L* | *25.0* | | *142* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *20.2* | | *ng/L* | *12.5* | | *162* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *19.3* | | *ng/L* | *12.5* | | *155* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *17.4* | | *ng/L* | *12.5* | | *139* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *16.1* | | *ng/L* | *12.5* | | *129* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *106* | | *ng/L* | *100* | | *106* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *30.3* | | *ng/L* | *24.0* | | *126* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *64.0* | | *ng/L* | *50.0* | | *128* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *32.0* | | *ng/L* | *25.0* | | *128* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *53.5* | | *ng/L* | *50.0* | | *107* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *51.3* | | *ng/L* | *50.0* | | *103* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *77.9* | | *ng/L* | *47.6* | | *164* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *59.0* | | *ng/L* | *48.0* | | *123* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *15.7* | | *ng/L* | *12.5* | | *126* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *89.2* | | *ng/L* | *46.9* | | *190* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *26.0* | | *ng/L* | *25.0* | | *104* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *23.7* | | *ng/L* | *25.0* | | *94.6* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *136* | | *ng/L* | *100* | | *136* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60239-BLK1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | | |
| *Surrogate: d9-N-EtFOSE* | *255* | | *ng/L* | *250* | | *102* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *313* | | *ng/L* | *250* | | *125* | *10-130* | | | | |
| **LCS (BA60239-BS1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 41.5 | 1.77 | ng/L | 35.4 | | 117 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 44.6 | 2.00 | ng/L | 40.0 | | 112 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 49.4 | 2.00 | ng/L | 40.0 | | 124 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 38.5 | 1.83 | ng/L | 36.6 | | 105 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 39.0 | 2.00 | ng/L | 40.0 | | 97.5 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 42.5 | 1.86 | ng/L | 37.2 | | 114 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 36.1 | 2.00 | ng/L | 40.0 | | 90.2 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 35.6 | 2.00 | ng/L | 40.0 | | 89.1 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 36.9 | 2.00 | ng/L | 40.0 | | 92.3 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 37.0 | 2.00 | ng/L | 40.0 | | 92.4 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 44.4 | 2.00 | ng/L | 40.0 | | 111 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 41.6 | 2.00 | ng/L | 40.0 | | 104 | 60-140 | | | | |
| N-MeFOSAA | 42.0 | 2.00 | ng/L | 40.0 | | 105 | 50-140 | | | | |
| N-EtFOSAA | 41.0 | 2.00 | ng/L | 40.0 | | 103 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 89.4 | 4.00 | ng/L | 80.0 | | 112 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 44.2 | 2.00 | ng/L | 40.0 | | 111 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 42.0 | 1.91 | ng/L | 38.2 | | 110 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 38.4 | 1.93 | ng/L | 38.6 | | 99.5 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 170 | 7.60 | ng/L | 152 | | 112 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 193 | 7.68 | ng/L | 154 | | 125 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 177 | 8.00 | ng/L | 160 | | 110 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 73.1 | 3.56 | ng/L | 71.2 | | 103 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 78.8 | 4.00 | ng/L | 80.0 | | 98.5 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 82.3 | 4.00 | ng/L | 80.0 | | 103 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 88.1 | 4.00 | ng/L | 80.0 | | 110 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 38.9 | 1.88 | ng/L | 37.6 | | 103 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 184 | 7.50 | ng/L | 150 | | 122 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 81.2 | 8.00 | ng/L | 80.0 | | 101 | 70-140 | | | | |
| 11CL-PF3OUdS | 60.5 | 7.56 | ng/L | 75.6 | | 80.0 | 55-160 | | | | |
| 9CL-PF3ONS | 67.8 | 7.48 | ng/L | 74.8 | | 90.7 | 70-155 | | | | |
| ADONA | 75.8 | 7.56 | ng/L | 75.6 | | 100 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 38.7 | 1.94 | ng/L | 38.8 | | 99.8 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 38.7 | 1.92 | ng/L | 38.4 | | 101 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 155 | 10.0 | ng/L | 160 | | 96.6 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 800 | 50.0 | ng/L | 800 | | 100 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 816 | 50.0 | ng/L | 800 | | 102 | 50-145 | | | | |
| N-MeFOSE | 455 | 20.0 | ng/L | 400 | | 114 | 70-145 | | | | |
| N-MeFOSA | 46.7 | 2.00 | ng/L | 40.0 | | 117 | 60-150 | | | | |
| N-EtFOSE | 531 | 20.0 | ng/L | 400 | | 133 | 70-135 | | | | |
| N-EtFOSA | 47.3 | 2.00 | ng/L | 40.0 | | 118 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *29.4* | | *ng/L* | *23.3* | | *126* | *40-135* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60239-BS1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| *Surrogate: M5PFHxA* | *31.5* | | *ng/L* | *25.0* | | *126* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *27.7* | | *ng/L* | *25.0* | | *111* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *31.7* | | *ng/L* | *23.7* | | *134* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *37.0* | | *ng/L* | *25.0* | | *148* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *21.0* | | *ng/L* | *12.5* | | *168* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *19.1* | | *ng/L* | *12.5* | | *153* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *18.9* | | *ng/L* | *12.5* | | *151* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *16.6* | | *ng/L* | *12.5* | | *133* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *104* | | *ng/L* | *100* | | *104* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *32.2* | | *ng/L* | *24.0* | | *135* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *64.1* | | *ng/L* | *50.0* | | *128* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *32.8* | | *ng/L* | *25.0* | | *131* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *58.6* | | *ng/L* | *50.0* | | *117* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *56.4* | | *ng/L* | *50.0* | | *113* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *66.4* | | *ng/L* | *47.6* | | *140* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *51.5* | | *ng/L* | *48.0* | | *107* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *16.8* | | *ng/L* | *12.5* | | *134* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *72.9* | | *ng/L* | *46.9* | | *156* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *28.9* | | *ng/L* | *25.0* | | *115* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *27.3* | | *ng/L* | *25.0* | | *109* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *153* | | *ng/L* | *100* | | *153* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *283* | | *ng/L* | *250* | | *113* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *352* | | *ng/L* | *250* | | *141* | *10-130* | | | | |
| **LCS (BA60239-BS2)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.88 | 1.77 | ng/L | 3.54 | | 109 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 3.81 | 2.00 | ng/L | 4.00 | | 95.2 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 4.43 | 2.00 | ng/L | 4.00 | | 111 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.67 | 1.83 | ng/L | 3.66 | | 100 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 3.60 | 2.00 | ng/L | 4.00 | | 90.1 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 3.64 | 1.86 | ng/L | 3.72 | | 97.9 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 3.48 | 2.00 | ng/L | 4.00 | | 87.0 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 3.11 | 2.00 | ng/L | 4.00 | | 77.7 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 3.20 | 2.00 | ng/L | 4.00 | | 80.0 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 3.14 | 2.00 | ng/L | 4.00 | | 78.5 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 3.52 | 2.00 | ng/L | 4.00 | | 87.9 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 3.21 | 2.00 | ng/L | 4.00 | | 80.3 | 60-140 | | | | |
| N-MeFOSAA | 4.06 | 2.00 | ng/L | 4.00 | | 101 | 50-140 | | | | |
| N-EtFOSAA | 3.86 | 2.00 | ng/L | 4.00 | | 96.5 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 7.85 | 4.00 | ng/L | 8.00 | | 98.1 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.05 | 2.00 | ng/L | 4.00 | | 101 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 4.02 | 1.91 | ng/L | 3.82 | | 105 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.64 | 1.93 | ng/L | 3.86 | | 94.3 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 16.7 | 7.60 | ng/L | 15.2 | | 110 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 16.4 | 7.68 | ng/L | 15.4 | | 107 | 60-150 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60239-BS2)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| Perfluoro-n-butanoic acid (PFBA) | 15.9 | 8.00 | ng/L | 16.0 | | 99.3 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 6.31 | 3.56 | ng/L | 7.12 | | 88.7 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 8.02 | 4.00 | ng/L | 8.00 | | 100 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 7.46 | 4.00 | ng/L | 8.00 | | 93.3 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 8.00 | 4.00 | ng/L | 8.00 | | 100 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.40 | 1.88 | ng/L | 3.76 | | 90.5 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 16.8 | 7.50 | ng/L | 15.0 | | 112 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 8.06 | 8.00 | ng/L | 8.00 | | 101 | 70-140 | | | | |
| 11CL-PF3OUdS | 6.09 | 7.56 | ng/L | 7.56 | | 80.6 | 55-160 | | | | |
| 9CL-PF3ONS | 6.63 | 7.48 | ng/L | 7.48 | | 88.7 | 70-155 | | | | |
| ADONA | 7.99 | 7.56 | ng/L | 7.56 | | 106 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 2.69 | 1.94 | ng/L | 3.88 | | 69.3 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 4.12 | 1.92 | ng/L | 3.84 | | 107 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 14.9 | 10.0 | ng/L | 16.0 | | 93.0 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 71.6 | 50.0 | ng/L | 80.0 | | 89.4 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 76.7 | 50.0 | ng/L | 80.0 | | 95.9 | 50-145 | | | | |
| N-MeFOSE | 35.2 | 20.0 | ng/L | 40.0 | | 88.0 | 70-145 | | | | |
| N-MeFOSA | 3.50 | 2.00 | ng/L | 4.00 | | 87.4 | 60-150 | | | | |
| N-EtFOSE | 40.4 | 20.0 | ng/L | 40.0 | | 101 | 70-135 | | | | |
| N-EtFOSA | 3.48 | 2.00 | ng/L | 4.00 | | 87.0 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *30.0* | | *ng/L* | *23.3* | | *129* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *32.5* | | *ng/L* | *25.0* | | *130* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *26.6* | | *ng/L* | *25.0* | | *106* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *32.2* | | *ng/L* | *23.7* | | *136* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *36.2* | | *ng/L* | *25.0* | | *145* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *20.5* | | *ng/L* | *12.5* | | *164* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *18.5* | | *ng/L* | *12.5* | | *148* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *17.2* | | *ng/L* | *12.5* | | *137* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *15.9* | | *ng/L* | *12.5* | | *127* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *108* | | *ng/L* | *100* | | *108* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *28.3* | | *ng/L* | *24.0* | | *118* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *66.4* | | *ng/L* | *50.0* | | *133* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *30.7* | | *ng/L* | *25.0* | | *123* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *53.6* | | *ng/L* | *50.0* | | *107* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *52.6* | | *ng/L* | *50.0* | | *105* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *73.8* | | *ng/L* | *47.6* | | *155* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *59.3* | | *ng/L* | *48.0* | | *124* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *17.5* | | *ng/L* | *12.5* | | *140* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *86.5* | | *ng/L* | *46.9* | | *184* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *27.7* | | *ng/L* | *25.0* | | *111* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *24.3* | | *ng/L* | *25.0* | | *97.2* | *10-130* | | | | |

## PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60239-BS2)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| *Surrogate: M3HFPO-DA* | *146* | | *ng/L* | *100* | | *146* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *243* | | *ng/L* | *250* | | *97.1* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *308* | | *ng/L* | *250* | | *123* | *10-130* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60220 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA60220-BLK1)** | | | | | | | | Prepared & Analyzed: 01/07/2026 | | | |
| 4,4'-DDD | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Dieldrin | ND | 0.00200 | ug/L | | | | | | | | |
| Dieldrin [2C] | ND | 0.00200 | ug/L | | | | | | | | |
| Endosulfan I | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin aldehyde | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-Chlordane | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Heptachlor | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Toxaphene | ND | 0.100 | ug/L | | | | | | | | |
| Toxaphene [2C] | ND | 0.100 | ug/L | | | | | | | | |
| Chlordane, total | ND | 0.200 | ug/L | | | | | | | | |
| Chlordane, total [2C] | ND | 0.200 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0954* | | *ug/L* | *0.200* | | *47.7* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.126* | | *ug/L* | *0.200* | | *62.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0762* | | *ug/L* | *0.200* | | *38.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0992* | | *ug/L* | *0.200* | | *49.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0762* | | *ug/L* | *0.200* | | *38.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0992* | | *ug/L* | *0.200* | | *49.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0954* | | *ug/L* | *0.200* | | *47.7* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60220 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA60220-BLK1)** | | | | | | | Prepared & Analyzed: 01/07/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.126* | | *ug/L* | *0.200* | | *62.8* | *30-150* | | | | |
| **LCS (BA60220-BS1)** | | | | | | | Prepared & Analyzed: 01/07/2026 | | | | |
| 4,4'-DDD | 0.0616 | 0.00400 | ug/L | 0.100 | | 61.6 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0737 | 0.00400 | ug/L | 0.100 | | 73.7 | 40-140 | | | | |
| 4,4'-DDE | 0.0535 | 0.00400 | ug/L | 0.100 | | 53.5 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0645 | 0.00400 | ug/L | 0.100 | | 64.5 | 40-140 | | | | |
| 4,4'-DDT | 0.0674 | 0.00400 | ug/L | 0.100 | | 67.4 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0819 | 0.00400 | ug/L | 0.100 | | 81.9 | 40-140 | | | | |
| Aldrin | 0.0410 | 0.00400 | ug/L | 0.100 | | 41.0 | 40-140 | | | | |
| Aldrin [2C] | 0.0477 | 0.00400 | ug/L | 0.100 | | 47.7 | 40-140 | | | | |
| alpha-BHC | 0.0520 | 0.00400 | ug/L | 0.100 | | 52.0 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0628 | 0.00400 | ug/L | 0.100 | | 62.8 | 40-140 | | | | |
| alpha-Chlordane | 0.0531 | 0.00400 | ug/L | 0.100 | | 53.1 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0641 | 0.00400 | ug/L | 0.100 | | 64.1 | 40-140 | | | | |
| beta-BHC | 0.0612 | 0.00400 | ug/L | 0.100 | | 61.2 | 40-140 | | | | |
| beta-BHC [2C] | 0.0686 | 0.00400 | ug/L | 0.100 | | 68.6 | 40-140 | | | | |
| delta-BHC | 0.0659 | 0.00400 | ug/L | 0.100 | | 65.9 | 40-140 | | | | |
| delta-BHC [2C] | 0.0691 | 0.00400 | ug/L | 0.100 | | 69.1 | 40-140 | | | | |
| Dieldrin | 0.0603 | 0.00200 | ug/L | 0.100 | | 60.3 | 40-140 | | | | |
| Dieldrin [2C] | 0.0642 | 0.00200 | ug/L | 0.100 | | 64.2 | 40-140 | | | | |
| Endosulfan I | 0.0561 | 0.00400 | ug/L | 0.100 | | 56.1 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0638 | 0.00400 | ug/L | 0.100 | | 63.8 | 40-140 | | | | |
| Endosulfan II | 0.0613 | 0.00400 | ug/L | 0.100 | | 61.3 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0678 | 0.00400 | ug/L | 0.100 | | 67.8 | 40-140 | | | | |
| Endosulfan sulfate | 0.0723 | 0.00400 | ug/L | 0.100 | | 72.3 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0761 | 0.00400 | ug/L | 0.100 | | 76.1 | 40-140 | | | | |
| Endrin | 0.0650 | 0.00400 | ug/L | 0.100 | | 65.0 | 40-140 | | | | |
| Endrin [2C] | 0.0693 | 0.00400 | ug/L | 0.100 | | 69.3 | 40-140 | | | | |
| Endrin aldehyde | 0.0798 | 0.0100 | ug/L | 0.100 | | 79.8 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0681 | 0.0100 | ug/L | 0.100 | | 68.1 | 40-140 | | | | |
| Endrin ketone | 0.102 | 0.0100 | ug/L | 0.100 | | 102 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0755 | 0.0100 | ug/L | 0.100 | | 75.5 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0519 | 0.00400 | ug/L | 0.100 | | 51.9 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0636 | 0.00400 | ug/L | 0.100 | | 63.6 | 40-140 | | | | |
| gamma-Chlordane | 0.0521 | 0.0100 | ug/L | 0.100 | | 52.1 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0636 | 0.0100 | ug/L | 0.100 | | 63.6 | 40-140 | | | | |
| Heptachlor | 0.0440 | 0.00400 | ug/L | 0.100 | | 44.0 | 40-140 | | | | |
| Heptachlor [2C] | 0.0552 | 0.00400 | ug/L | 0.100 | | 55.2 | 40-140 | | | | |
| Heptachlor epoxide | 0.0567 | 0.00400 | ug/L | 0.100 | | 56.7 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0609 | 0.00400 | ug/L | 0.100 | | 60.9 | 40-140 | | | | |
| Methoxychlor | 0.0889 | 0.00400 | ug/L | 0.100 | | 88.9 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0968 | 0.00400 | ug/L | 0.100 | | 96.8 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0972* | | *ug/L* | *0.200* | | *48.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.111* | | *ug/L* | *0.200* | | *55.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0782* | | *ug/L* | *0.200* | | *39.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0844* | | *ug/L* | *0.200* | | *42.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0782* | | *ug/L* | *0.200* | | *39.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0844* | | *ug/L* | *0.200* | | *42.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0972* | | *ug/L* | *0.200* | | *48.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.111* | | *ug/L* | *0.200* | | *55.6* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60413 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BA60413-BLK1)** | | | | | | | | | | | |
| | | | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | |
| 4,4'-DDD | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDE | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDT | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Aldrin | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Aldrin [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-BHC | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-Chlordane | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| beta-BHC | ND | 0.00164 | mg/kg wet | | | | | | | | |
| beta-BHC [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| delta-BHC | ND | 0.00164 | mg/kg wet | | | | | | | | |
| delta-BHC [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Dieldrin | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Dieldrin [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan I | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan II | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin aldehyde | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin ketone | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin ketone [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-Chlordane | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Methoxychlor | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Toxaphene | ND | 0.164 | mg/kg wet | | | | | | | | |
| Toxaphene [2C] | ND | 0.164 | mg/kg wet | | | | | | | | |
| Chlordane, total | ND | 0.0329 | mg/kg wet | | | | | | | | |
| Chlordane, total [2C] | ND | 0.0329 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0503* | | *mg/kg wet* | *0.0664* | | *75.7* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0458* | | *mg/kg wet* | *0.0664* | | *69.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0596* | | *mg/kg wet* | *0.0664* | | *89.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0600* | | *mg/kg wet* | *0.0664* | | *90.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0596* | | *mg/kg wet* | *0.0664* | | *89.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0600* | | *mg/kg wet* | *0.0664* | | *90.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0503* | | *mg/kg wet* | *0.0664* | | *75.7* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60413 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BA60413-BLK1)** | | | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0458* | | *mg/kg wet* | *0.0664* | | *69.0* | *30-150* | | | | |
| **LCS (BA60413-BS1)** | | | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | |
| 4,4'-DDD | 0.0273 | 0.00164 | mg/kg wet | 0.0332 | | 82.1 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0329 | 0.00164 | mg/kg wet | 0.0332 | | 99.2 | 40-140 | | | | |
| 4,4'-DDE | 0.0276 | 0.00164 | mg/kg wet | 0.0332 | | 83.2 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0281 | 0.00164 | mg/kg wet | 0.0332 | | 84.6 | 40-140 | | | | |
| 4,4'-DDT | 0.0258 | 0.00164 | mg/kg wet | 0.0332 | | 77.6 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0254 | 0.00164 | mg/kg wet | 0.0332 | | 76.4 | 40-140 | | | | |
| Aldrin | 0.0288 | 0.00164 | mg/kg wet | 0.0332 | | 86.8 | 40-140 | | | | |
| Aldrin [2C] | 0.0281 | 0.00164 | mg/kg wet | 0.0332 | | 84.7 | 40-140 | | | | |
| alpha-BHC | 0.0300 | 0.00164 | mg/kg wet | 0.0332 | | 90.4 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0301 | 0.00164 | mg/kg wet | 0.0332 | | 90.6 | 40-140 | | | | |
| alpha-Chlordane | 0.0300 | 0.00164 | mg/kg wet | 0.0332 | | 90.2 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0276 | 0.00164 | mg/kg wet | 0.0332 | | 83.1 | 40-140 | | | | |
| beta-BHC | 0.0314 | 0.00164 | mg/kg wet | 0.0332 | | 94.5 | 40-140 | | | | |
| beta-BHC [2C] | 0.0311 | 0.00164 | mg/kg wet | 0.0332 | | 93.6 | 40-140 | | | | |
| delta-BHC | 0.0283 | 0.00164 | mg/kg wet | 0.0332 | | 85.3 | 40-140 | | | | |
| delta-BHC [2C] | 0.0290 | 0.00164 | mg/kg wet | 0.0332 | | 87.2 | 40-140 | | | | |
| Dieldrin | 0.0292 | 0.00164 | mg/kg wet | 0.0332 | | 87.8 | 40-140 | | | | |
| Dieldrin [2C] | 0.0273 | 0.00164 | mg/kg wet | 0.0332 | | 82.3 | 40-140 | | | | |
| Endosulfan I | 0.0287 | 0.00164 | mg/kg wet | 0.0332 | | 86.4 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0277 | 0.00164 | mg/kg wet | 0.0332 | | 83.4 | 40-140 | | | | |
| Endosulfan II | 0.0262 | 0.00164 | mg/kg wet | 0.0332 | | 78.8 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0261 | 0.00164 | mg/kg wet | 0.0332 | | 78.7 | 40-140 | | | | |
| Endosulfan sulfate | 0.0249 | 0.00164 | mg/kg wet | 0.0332 | | 75.0 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0250 | 0.00164 | mg/kg wet | 0.0332 | | 75.2 | 40-140 | | | | |
| Endrin | 0.0285 | 0.00164 | mg/kg wet | 0.0332 | | 85.7 | 40-140 | | | | |
| Endrin [2C] | 0.0277 | 0.00164 | mg/kg wet | 0.0332 | | 83.4 | 40-140 | | | | |
| Endrin aldehyde | 0.0236 | 0.00164 | mg/kg wet | 0.0332 | | 71.1 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0233 | 0.00164 | mg/kg wet | 0.0332 | | 70.2 | 40-140 | | | | |
| Endrin ketone | 0.0269 | 0.00164 | mg/kg wet | 0.0332 | | 80.8 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0264 | 0.00164 | mg/kg wet | 0.0332 | | 79.5 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0293 | 0.00164 | mg/kg wet | 0.0332 | | 88.2 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0300 | 0.00164 | mg/kg wet | 0.0332 | | 90.2 | 40-140 | | | | |
| gamma-Chlordane | 0.0286 | 0.00164 | mg/kg wet | 0.0332 | | 86.0 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0280 | 0.00164 | mg/kg wet | 0.0332 | | 84.4 | 40-140 | | | | |
| Heptachlor | 0.0283 | 0.00164 | mg/kg wet | 0.0332 | | 85.2 | 40-140 | | | | |
| Heptachlor [2C] | 0.0313 | 0.00164 | mg/kg wet | 0.0332 | | 94.3 | 40-140 | | | | |
| Heptachlor epoxide | 0.0294 | 0.00164 | mg/kg wet | 0.0332 | | 88.4 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0285 | 0.00164 | mg/kg wet | 0.0332 | | 85.8 | 40-140 | | | | |
| Methoxychlor | 0.0238 | 0.00164 | mg/kg wet | 0.0332 | | 71.6 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0229 | 0.00164 | mg/kg wet | 0.0332 | | 68.8 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0385* | | *mg/kg wet* | *0.0664* | | *58.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0375* | | *mg/kg wet* | *0.0664* | | *56.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0482* | | *mg/kg wet* | *0.0664* | | *72.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0477* | | *mg/kg wet* | *0.0664* | | *71.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0482* | | *mg/kg wet* | *0.0664* | | *72.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0477* | | *mg/kg wet* | *0.0664* | | *71.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0385* | | *mg/kg wet* | *0.0664* | | *58.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0375* | | *mg/kg wet* | *0.0664* | | *56.5* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60413 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Matrix Spike (BA60413-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | | |
| 4,4'-DDD | 0.0217 | 0.00181 | mg/kg dry | 0.0367 | ND | 59.1 | 30-150 | | | | |
| 4,4'-DDD [2C] | 0.0273 | 0.00181 | mg/kg dry | 0.0367 | ND | 74.3 | 30-150 | | | | |
| 4,4'-DDE | 0.0210 | 0.00181 | mg/kg dry | 0.0367 | ND | 57.3 | 30-150 | | | | |
| 4,4'-DDE [2C] | 0.0244 | 0.00181 | mg/kg dry | 0.0367 | ND | 66.5 | 30-150 | | | | |
| 4,4'-DDT | 0.0241 | 0.00181 | mg/kg dry | 0.0367 | ND | 65.6 | 30-150 | | | | |
| 4,4'-DDT [2C] | 0.0252 | 0.00181 | mg/kg dry | 0.0367 | ND | 68.8 | 30-150 | | | | |
| Aldrin | 0.0231 | 0.00181 | mg/kg dry | 0.0367 | ND | 62.9 | 30-150 | | | | |
| Aldrin [2C] | 0.0228 | 0.00181 | mg/kg dry | 0.0367 | ND | 62.2 | 30-150 | | | | |
| alpha-BHC | 0.0245 | 0.00181 | mg/kg dry | 0.0367 | ND | 66.9 | 30-150 | | | | |
| alpha-BHC [2C] | 0.0246 | 0.00181 | mg/kg dry | 0.0367 | ND | 67.1 | 30-150 | | | | |
| alpha-Chlordane | 0.0238 | 0.00181 | mg/kg dry | 0.0367 | ND | 64.8 | 30-150 | | | | |
| alpha-Chlordane [2C] | 0.0225 | 0.00181 | mg/kg dry | 0.0367 | ND | 61.4 | 30-150 | | | | |
| beta-BHC | 0.0204 | 0.00181 | mg/kg dry | 0.0367 | ND | 55.6 | 30-150 | | | | |
| beta-BHC [2C] | 0.0203 | 0.00181 | mg/kg dry | 0.0367 | ND | 55.4 | 30-150 | | | | |
| delta-BHC | 0.0195 | 0.00181 | mg/kg dry | 0.0367 | ND | 53.1 | 30-150 | | | | |
| delta-BHC [2C] | 0.0201 | 0.00181 | mg/kg dry | 0.0367 | ND | 54.7 | 30-150 | | | | |
| Dieldrin | 0.0234 | 0.00181 | mg/kg dry | 0.0367 | ND | 63.7 | 30-150 | | | | |
| Dieldrin [2C] | 0.0227 | 0.00181 | mg/kg dry | 0.0367 | ND | 62.0 | 30-150 | | | | |
| Endosulfan I | 0.0225 | 0.00181 | mg/kg dry | 0.0367 | ND | 61.5 | 30-150 | | | | |
| Endosulfan I [2C] | 0.0224 | 0.00181 | mg/kg dry | 0.0367 | ND | 61.1 | 30-150 | | | | |
| Endosulfan II | 0.0209 | 0.00181 | mg/kg dry | 0.0367 | ND | 57.1 | 30-150 | | | | |
| Endosulfan II [2C] | 0.0220 | 0.00181 | mg/kg dry | 0.0367 | ND | 60.0 | 30-150 | | | | |
| Endosulfan sulfate | 0.0209 | 0.00181 | mg/kg dry | 0.0367 | ND | 56.9 | 30-150 | | | | |
| Endosulfan sulfate [2C] | 0.0228 | 0.00181 | mg/kg dry | 0.0367 | ND | 62.1 | 30-150 | | | | |
| Endrin | 0.0237 | 0.00181 | mg/kg dry | 0.0367 | ND | 64.7 | 30-150 | | | | |
| Endrin [2C] | 0.0233 | 0.00181 | mg/kg dry | 0.0367 | ND | 63.6 | 30-150 | | | | |
| Endrin aldehyde | 0.0188 | 0.00181 | mg/kg dry | 0.0367 | ND | 51.2 | 30-150 | | | | |
| Endrin aldehyde [2C] | 0.0190 | 0.00181 | mg/kg dry | 0.0367 | ND | 51.7 | 30-150 | | | | |
| Endrin ketone | 0.0226 | 0.00181 | mg/kg dry | 0.0367 | ND | 61.8 | 30-150 | | | | |
| Endrin ketone [2C] | 0.0224 | 0.00181 | mg/kg dry | 0.0367 | ND | 61.2 | 30-150 | | | | |
| gamma-BHC (Lindane) | 0.0235 | 0.00181 | mg/kg dry | 0.0367 | ND | 64.1 | 30-150 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0248 | 0.00181 | mg/kg dry | 0.0367 | ND | 67.6 | 30-150 | | | | |
| gamma-Chlordane | 0.0216 | 0.00181 | mg/kg dry | 0.0367 | ND | 58.8 | 30-150 | | | | |
| gamma-Chlordane [2C] | 0.0224 | 0.00181 | mg/kg dry | 0.0367 | ND | 61.1 | 30-150 | | | | |
| Heptachlor | 0.0237 | 0.00181 | mg/kg dry | 0.0367 | ND | 64.6 | 30-150 | | | | |
| Heptachlor [2C] | 0.0262 | 0.00181 | mg/kg dry | 0.0367 | ND | 71.5 | 30-150 | | | | |
| Heptachlor epoxide | 0.0234 | 0.00181 | mg/kg dry | 0.0367 | ND | 63.8 | 30-150 | | | | |
| Heptachlor epoxide [2C] | 0.0234 | 0.00181 | mg/kg dry | 0.0367 | ND | 63.9 | 30-150 | | | | |
| Methoxychlor | 0.0256 | 0.00181 | mg/kg dry | 0.0367 | ND | 69.8 | 30-150 | | | | |
| Methoxychlor [2C] | 0.0254 | 0.00181 | mg/kg dry | 0.0367 | ND | 69.2 | 30-150 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0363* | | *mg/kg dry* | *0.0733* | | *49.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0389* | | *mg/kg dry* | *0.0733* | | *53.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0458* | | *mg/kg dry* | *0.0733* | | *62.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0458* | | *mg/kg dry* | *0.0733* | | *62.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0458* | | *mg/kg dry* | *0.0733* | | *62.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0458* | | *mg/kg dry* | *0.0733* | | *62.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0363* | | *mg/kg dry* | *0.0733* | | *49.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0389* | | *mg/kg dry* | *0.0733* | | *53.0* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60413 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60413-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | | |
| 4,4'-DDD | 0.0255 | 0.00181 | mg/kg dry | 0.0367 | ND | 69.5 | 30-150 | | 16.3 | 30 | |
| 4,4'-DDD [2C] | 0.0335 | 0.00181 | mg/kg dry | 0.0367 | ND | 91.3 | 30-150 | | 20.5 | 30 | |
| 4,4'-DDE | 0.0236 | 0.00181 | mg/kg dry | 0.0367 | ND | 64.5 | 30-150 | | 11.8 | 30 | |
| 4,4'-DDE [2C] | 0.0276 | 0.00181 | mg/kg dry | 0.0367 | ND | 75.3 | 30-150 | | 12.5 | 30 | |
| 4,4'-DDT | 0.0274 | 0.00181 | mg/kg dry | 0.0367 | ND | 74.7 | 30-150 | | 12.9 | 30 | |
| 4,4'-DDT [2C] | 0.0305 | 0.00181 | mg/kg dry | 0.0367 | ND | 83.3 | 30-150 | | 19.0 | 30 | |
| Aldrin | 0.0254 | 0.00181 | mg/kg dry | 0.0367 | ND | 69.1 | 30-150 | | 9.44 | 30 | |
| Aldrin [2C] | 0.0259 | 0.00181 | mg/kg dry | 0.0367 | ND | 70.7 | 30-150 | | 12.8 | 30 | |
| alpha-BHC | 0.0279 | 0.00181 | mg/kg dry | 0.0367 | ND | 76.0 | 30-150 | | 12.8 | 30 | |
| alpha-BHC [2C] | 0.0285 | 0.00181 | mg/kg dry | 0.0367 | ND | 77.9 | 30-150 | | 14.9 | 30 | |
| alpha-Chlordane | 0.0263 | 0.00181 | mg/kg dry | 0.0367 | ND | 71.8 | 30-150 | | 10.1 | 30 | |
| alpha-Chlordane [2C] | 0.0258 | 0.00181 | mg/kg dry | 0.0367 | ND | 70.5 | 30-150 | | 13.8 | 30 | |
| beta-BHC | 0.0234 | 0.00181 | mg/kg dry | 0.0367 | ND | 63.7 | 30-150 | | 13.6 | 30 | |
| beta-BHC [2C] | 0.0237 | 0.00181 | mg/kg dry | 0.0367 | ND | 64.6 | 30-150 | | 15.3 | 30 | |
| delta-BHC | 0.0234 | 0.00181 | mg/kg dry | 0.0367 | ND | 63.8 | 30-150 | | 18.3 | 30 | |
| delta-BHC [2C] | 0.0246 | 0.00181 | mg/kg dry | 0.0367 | ND | 67.0 | 30-150 | | 20.2 | 30 | |
| Dieldrin | 0.0260 | 0.00181 | mg/kg dry | 0.0367 | ND | 71.0 | 30-150 | | 10.8 | 30 | |
| Dieldrin [2C] | 0.0261 | 0.00181 | mg/kg dry | 0.0367 | ND | 71.2 | 30-150 | | 13.8 | 30 | |
| Endosulfan I | 0.0249 | 0.00181 | mg/kg dry | 0.0367 | ND | 67.9 | 30-150 | | 10.0 | 30 | |
| Endosulfan I [2C] | 0.0258 | 0.00181 | mg/kg dry | 0.0367 | ND | 70.2 | 30-150 | | 13.9 | 30 | |
| Endosulfan II | 0.0243 | 0.00181 | mg/kg dry | 0.0367 | ND | 66.4 | 30-150 | | 15.0 | 30 | |
| Endosulfan II [2C] | 0.0263 | 0.00181 | mg/kg dry | 0.0367 | ND | 71.8 | 30-150 | | 17.8 | 30 | |
| Endosulfan sulfate | 0.0248 | 0.00181 | mg/kg dry | 0.0367 | ND | 67.8 | 30-150 | | 17.4 | 30 | |
| Endosulfan sulfate [2C] | 0.0282 | 0.00181 | mg/kg dry | 0.0367 | ND | 76.9 | 30-150 | | 21.2 | 30 | |
| Endrin | 0.0269 | 0.00181 | mg/kg dry | 0.0367 | ND | 73.4 | 30-150 | | 12.6 | 30 | |
| Endrin [2C] | 0.0276 | 0.00181 | mg/kg dry | 0.0367 | ND | 75.4 | 30-150 | | 16.8 | 30 | |
| Endrin aldehyde | 0.0229 | 0.00181 | mg/kg dry | 0.0367 | ND | 62.5 | 30-150 | | 19.8 | 30 | |
| Endrin aldehyde [2C] | 0.0245 | 0.00181 | mg/kg dry | 0.0367 | ND | 66.8 | 30-150 | | 25.5 | 30 | |
| Endrin ketone | 0.0262 | 0.00181 | mg/kg dry | 0.0367 | ND | 71.5 | 30-150 | | 14.6 | 30 | |
| Endrin ketone [2C] | 0.0291 | 0.00181 | mg/kg dry | 0.0367 | ND | 79.3 | 30-150 | | 25.8 | 30 | |
| gamma-BHC (Lindane) | 0.0266 | 0.00181 | mg/kg dry | 0.0367 | ND | 72.6 | 30-150 | | 12.4 | 30 | |
| gamma-BHC (Lindane) [2C] | 0.0288 | 0.00181 | mg/kg dry | 0.0367 | ND | 78.6 | 30-150 | | 15.0 | 30 | |
| gamma-Chlordane | 0.0243 | 0.00181 | mg/kg dry | 0.0367 | ND | 66.3 | 30-150 | | 12.0 | 30 | |
| gamma-Chlordane [2C] | 0.0258 | 0.00181 | mg/kg dry | 0.0367 | ND | 70.5 | 30-150 | | 14.2 | 30 | |
| Heptachlor | 0.0265 | 0.00181 | mg/kg dry | 0.0367 | ND | 72.3 | 30-150 | | 11.2 | 30 | |
| Heptachlor [2C] | 0.0308 | 0.00181 | mg/kg dry | 0.0367 | ND | 83.9 | 30-150 | | 15.9 | 30 | |
| Heptachlor epoxide | 0.0259 | 0.00181 | mg/kg dry | 0.0367 | ND | 70.7 | 30-150 | | 10.2 | 30 | |
| Heptachlor epoxide [2C] | 0.0269 | 0.00181 | mg/kg dry | 0.0367 | ND | 73.3 | 30-150 | | 13.7 | 30 | |
| Methoxychlor | 0.0305 | 0.00181 | mg/kg dry | 0.0367 | ND | 83.3 | 30-150 | | 17.6 | 30 | |
| Methoxychlor [2C] | 0.0318 | 0.00181 | mg/kg dry | 0.0367 | ND | 86.8 | 30-150 | | 22.6 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0356* | | *mg/kg dry* | *0.0733* | | *48.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0390* | | *mg/kg dry* | *0.0733* | | *53.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0487* | | *mg/kg dry* | *0.0733* | | *66.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0489* | | *mg/kg dry* | *0.0733* | | *66.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0487* | | *mg/kg dry* | *0.0733* | | *66.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0489* | | *mg/kg dry* | *0.0733* | | *66.7* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0356* | | *mg/kg dry* | *0.0733* | | *48.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0390* | | *mg/kg dry* | *0.0733* | | *53.2* | *30-150* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60218 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA60218-BLK2)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aroclor 1016 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.124* | | *ug/L* | *0.200* | | *62.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.104* | | *ug/L* | *0.200* | | *52.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0550* | | *ug/L* | *0.200* | | *27.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0590* | | *ug/L* | *0.200* | | *29.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0550* | | *ug/L* | *0.200* | | *27.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0590* | | *ug/L* | *0.200* | | *29.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.124* | | *ug/L* | *0.200* | | *62.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.104* | | *ug/L* | *0.200* | | *52.0* | *30-120* | | | | |
| **LCS (BA60218-BS2)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aroclor 1016 | 0.467 | 0.0500 | ug/L | 1.00 | | 46.7 | 40-120 | | | | |
| Aroclor 1016 [2C] | 0.522 | 0.0500 | ug/L | 1.00 | | 52.2 | 40-120 | | | | |
| Aroclor 1260 | 0.671 | 0.0500 | ug/L | 1.00 | | 67.1 | 40-120 | | | | |
| Aroclor 1260 [2C] | 0.677 | 0.0500 | ug/L | 1.00 | | 67.7 | 40-120 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0920* | | *ug/L* | *0.200* | | *46.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0510* | | *ug/L* | *0.200* | | *25.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0560* | | *ug/L* | *0.200* | | *28.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0510* | | *ug/L* | *0.200* | | *25.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0560* | | *ug/L* | *0.200* | | *28.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0920* | | *ug/L* | *0.200* | | *46.0* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60218 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **LCS Dup (BA60218-BSD2)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aroclor 1016 | 0.405 | 0.0500 | ug/L | 1.00 | | 40.5 | 40-120 | | 14.3 | 30 | |
| Aroclor 1016 [2C] | 0.478 | 0.0500 | ug/L | 1.00 | | 47.8 | 40-120 | | 8.72 | 30 | |
| Aroclor 1260 | 0.547 | 0.0500 | ug/L | 1.00 | | 54.7 | 40-120 | | 20.3 | 30 | |
| Aroclor 1260 [2C] | 0.605 | 0.0500 | ug/L | 1.00 | | 60.5 | 40-120 | | 11.2 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0880* | | *ug/L* | *0.200* | | *44.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0450* | | *ug/L* | *0.200* | | *22.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0530* | | *ug/L* | *0.200* | | *26.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0450* | | *ug/L* | *0.200* | | *22.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0530* | | *ug/L* | *0.200* | | *26.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0880* | | *ug/L* | *0.200* | | *44.0* | *30-120* | | | | |
| **Batch BA60412 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BA60412-BLK2)** | | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | | |
| Aroclor 1016 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0465* | | *mg/kg wet* | *0.0664* | | *70.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0435* | | *mg/kg wet* | *0.0664* | | *65.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0611* | | *mg/kg wet* | *0.0664* | | *92.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0525* | | *mg/kg wet* | *0.0664* | | *79.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0611* | | *mg/kg wet* | *0.0664* | | *92.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0525* | | *mg/kg wet* | *0.0664* | | *79.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0465* | | *mg/kg wet* | *0.0664* | | *70.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0435* | | *mg/kg wet* | *0.0664* | | *65.5* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60412 - EPA 3546 PPCB** | | | | | | | | | | | |
| **LCS (BA60412-BS2)** | | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | | |
| Aroclor 1016 | 0.310 | 0.0166 | mg/kg wet | 0.332 | | 93.2 | 40-130 | | | | |
| Aroclor 1016 [2C] | 0.298 | 0.0166 | mg/kg wet | 0.332 | | 89.7 | 40-130 | | | | |
| Aroclor 1260 | 0.314 | 0.0166 | mg/kg wet | 0.332 | | 94.4 | 40-130 | | | | |
| Aroclor 1260 [2C] | 0.299 | 0.0166 | mg/kg wet | 0.332 | | 90.0 | 40-130 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0419* | | *mg/kg wet* | *0.0664* | | *63.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0389* | | *mg/kg wet* | *0.0664* | | *58.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0455* | | *mg/kg wet* | *0.0664* | | *68.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0478* | | *mg/kg wet* | *0.0664* | | *72.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0455* | | *mg/kg wet* | *0.0664* | | *68.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0478* | | *mg/kg wet* | *0.0664* | | *72.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0419* | | *mg/kg wet* | *0.0664* | | *63.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0389* | | *mg/kg wet* | *0.0664* | | *58.5* | *30-120* | | | | |
| **Matrix Spike (BA60412-MS2)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | | |
| Aroclor 1016 | 0.131 | 0.0183 | mg/kg dry | 0.367 | ND | 35.9 | 40-140 | Low Bias | | | |
| Aroclor 1016 [2C] | 0.123 | 0.0183 | mg/kg dry | 0.367 | ND | 33.7 | 40-140 | Low Bias | | | |
| Aroclor 1260 | 0.182 | 0.0183 | mg/kg dry | 0.367 | ND | 49.6 | 40-140 | | | | |
| Aroclor 1260 [2C] | 0.174 | 0.0183 | mg/kg dry | 0.367 | ND | 47.4 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0334* | | *mg/kg dry* | *0.0733* | | *45.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0301* | | *mg/kg dry* | *0.0733* | | *41.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0436* | | *mg/kg dry* | *0.0733* | | *59.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0425* | | *mg/kg dry* | *0.0733* | | *58.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0436* | | *mg/kg dry* | *0.0733* | | *59.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0425* | | *mg/kg dry* | *0.0733* | | *58.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0334* | | *mg/kg dry* | *0.0733* | | *45.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0301* | | *mg/kg dry* | *0.0733* | | *41.0* | *30-120* | | | | |
| **Matrix Spike Dup (BA60412-MSD2)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/09/2026 Analyzed: 01/10/2026 | | | | | |
| Aroclor 1016 | 0.125 | 0.0183 | mg/kg dry | 0.367 | ND | 34.0 | 40-140 | Low Bias | 5.32 | 50 | |
| Aroclor 1016 [2C] | 0.117 | 0.0183 | mg/kg dry | 0.367 | ND | 32.0 | 40-140 | Low Bias | 5.18 | 50 | |
| Aroclor 1260 | 0.158 | 0.0183 | mg/kg dry | 0.367 | ND | 43.2 | 40-140 | | 13.8 | 50 | |
| Aroclor 1260 [2C] | 0.157 | 0.0183 | mg/kg dry | 0.367 | ND | 42.7 | 40-140 | | 10.4 | 50 | |
| *Surrogate: Decachlorobiphenyl* | *0.0312* | | *mg/kg dry* | *0.0733* | | *42.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0282* | | *mg/kg dry* | *0.0733* | | *38.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0425* | | *mg/kg dry* | *0.0733* | | *58.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0414* | | *mg/kg dry* | *0.0733* | | *56.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0425* | | *mg/kg dry* | *0.0733* | | *58.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0414* | | *mg/kg dry* | *0.0733* | | *56.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0312* | | *mg/kg dry* | *0.0733* | | *42.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0282* | | *mg/kg dry* | *0.0733* | | *38.5* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60523 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BA60523-BLK2)** | | | | | | | | Prepared & Analyzed: 01/12/2026 | | | |
| Aroclor 1016 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0402* | | *mg/kg wet* | *0.0664* | | *60.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0455* | | *mg/kg wet* | *0.0664* | | *68.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0439* | | *mg/kg wet* | *0.0664* | | *66.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0432* | | *mg/kg wet* | *0.0664* | | *65.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0439* | | *mg/kg wet* | *0.0664* | | *66.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0432* | | *mg/kg wet* | *0.0664* | | *65.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0402* | | *mg/kg wet* | *0.0664* | | *60.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0455* | | *mg/kg wet* | *0.0664* | | *68.5* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60523 - EPA 3546 PPCB** | | | | | | | | | | | |
| **LCS (BA60523-BS2)** | | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| Aroclor 1016 | 0.316 | 0.0166 | mg/kg wet | 0.332 | | 95.2 | 40-130 | | | | |
| Aroclor 1016 [2C] | 0.323 | 0.0166 | mg/kg wet | 0.332 | | 97.4 | 40-130 | | | | |
| Aroclor 1260 | 0.312 | 0.0166 | mg/kg wet | 0.332 | | 93.8 | 40-130 | | | | |
| Aroclor 1260 [2C] | 0.336 | 0.0166 | mg/kg wet | 0.332 | | 101 | 40-130 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0439* | | *mg/kg wet* | *0.0664* | | *66.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0495* | | *mg/kg wet* | *0.0664* | | *74.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0458* | | *mg/kg wet* | *0.0664* | | *69.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0458* | | *mg/kg wet* | *0.0664* | | *69.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0458* | | *mg/kg wet* | *0.0664* | | *69.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0458* | | *mg/kg wet* | *0.0664* | | *69.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0439* | | *mg/kg wet* | *0.0664* | | *66.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0495* | | *mg/kg wet* | *0.0664* | | *74.5* | *30-120* | | | | |
| **LCS Dup (BA60523-BSD2)** | | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| Aroclor 1016 | 0.298 | 0.0166 | mg/kg wet | 0.332 | | 89.8 | 40-130 | | 5.77 | 25 | |
| Aroclor 1016 [2C] | 0.305 | 0.0166 | mg/kg wet | 0.332 | | 91.8 | 40-130 | | 5.86 | 25 | |
| Aroclor 1260 | 0.279 | 0.0166 | mg/kg wet | 0.332 | | 83.9 | 40-130 | | 11.2 | 30 | |
| Aroclor 1260 [2C] | 0.312 | 0.0166 | mg/kg wet | 0.332 | | 93.9 | 40-130 | | 7.56 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0439* | | *mg/kg wet* | *0.0664* | | *66.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0485* | | *mg/kg wet* | *0.0664* | | *73.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0445* | | *mg/kg wet* | *0.0664* | | *67.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0442* | | *mg/kg wet* | *0.0664* | | *66.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0445* | | *mg/kg wet* | *0.0664* | | *67.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0442* | | *mg/kg wet* | *0.0664* | | *66.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0439* | | *mg/kg wet* | *0.0664* | | *66.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0485* | | *mg/kg wet* | *0.0664* | | *73.0* | *30-120* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60223 - EPA 3550C/8151A** | | | | | | | | | | | |
| **Blank (BA60223-BLK1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| 2,4,5-T | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-T [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-TP (Silvex) | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-TP (Silvex) [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4-D | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4-D [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.694* | | *mg/kg wet* | *0.831* | | *83.5* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.533* | | *mg/kg wet* | *0.831* | | *64.2* | *21-150* | | | | |
| **LCS (BA60223-BS1)** | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| 2,4,5-T | 0.0681 | 0.0199 | mg/kg wet | 0.0664 | | 102 | 10-120 | | | | |
| 2,4,5-T [2C] | 0.0540 | 0.0199 | mg/kg wet | 0.0664 | | 81.2 | 10-120 | | | | |
| 2,4,5-TP (Silvex) | 0.0681 | 0.0199 | mg/kg wet | 0.0664 | | 102 | 10-120 | | | | |
| 2,4,5-TP (Silvex) [2C] | 0.0673 | 0.0199 | mg/kg wet | 0.0664 | | 101 | 10-120 | | | | |
| 2,4-D | 0.0831 | 0.0199 | mg/kg wet | 0.0664 | | 125 | 10-118 | High Bias | | | |
| 2,4-D [2C] | 0.0930 | 0.0199 | mg/kg wet | 0.0664 | | 140 | 10-118 | High Bias | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.727* | | *mg/kg wet* | *0.831* | | *87.5* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.533* | | *mg/kg wet* | *0.831* | | *64.2* | *21-150* | | | | |
| **Matrix Spike (BA60223-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | |
| 2,4,5-T | ND | 0.0220 | mg/kg dry | 0.0733 | ND | | 10-120 | Low Bias | | | |
| 2,4,5-T [2C] | ND | 0.0220 | mg/kg dry | 0.0733 | ND | | 10-120 | Low Bias | | | |
| 2,4,5-TP (Silvex) | 0.0229 | 0.0220 | mg/kg dry | 0.0733 | ND | 31.2 | 10-120 | | | | |
| 2,4,5-TP (Silvex) [2C] | 0.0220 | 0.0220 | mg/kg dry | 0.0733 | ND | | 10-120 | Low Bias | | | |
| 2,4-D | 0.0504 | 0.0220 | mg/kg dry | 0.0733 | ND | 68.8 | 10-118 | | | | |
| 2,4-D [2C] | 0.0385 | 0.0220 | mg/kg dry | 0.0733 | ND | 52.5 | 10-118 | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.302* | | *mg/kg dry* | *0.458* | | *65.8* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.227* | | *mg/kg dry* | *0.458* | | *49.6* | *21-150* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60223 - EPA 3550C/8151A** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60223-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| 2,4,5-T | 0.0266 | 0.0220 | mg/kg dry | 0.0733 | ND | 36.2 | 10-120 | | | 35 | |
| 2,4,5-T [2C] | 0.0247 | 0.0220 | mg/kg dry | 0.0733 | ND | 33.8 | 10-120 | | | 35 | |
| 2,4,5-TP (Silvex) | 0.0293 | 0.0220 | mg/kg dry | 0.0733 | ND | 40.0 | 10-120 | | 24.6 | 35 | |
| 2,4,5-TP (Silvex) [2C] | 0.0257 | 0.0220 | mg/kg dry | 0.0733 | ND | 35.0 | 10-120 | | 15.4 | 35 | |
| 2,4-D | 0.0348 | 0.0220 | mg/kg dry | 0.0733 | ND | 47.5 | 10-118 | | 36.6 | 35 | Non-dir. |
| 2,4-D [2C] | 0.0376 | 0.0220 | mg/kg dry | 0.0733 | ND | 51.3 | 10-118 | | 2.41 | 35 | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.351* | | *mg/kg dry* | *0.458* | | *76.6* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.290* | | *mg/kg dry* | *0.458* | | *63.2* | *21-150* | | | | |
| **Batch BA60462 - EPA 8151A** | | | | | | | | | | | |
| **Blank (BA60462-BLK1)** | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | | | |
| 2,4,5-T | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-T [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D [2C] | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *168* | | *ug/L* | *125* | | *134* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *136* | | *ug/L* | *125* | | *108* | *30-150* | | | | |
| **LCS (BA60462-BS1)** | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | | | |
| 2,4,5-T | 32.8 | 5.00 | ug/L | 20.0 | | 164 | 10-140 | High Bias | | | |
| 2,4,5-T [2C] | 26.8 | 5.00 | ug/L | 20.0 | | 134 | 10-140 | | | | |
| 2,4,5-TP (Silvex) | 32.2 | 5.00 | ug/L | 20.0 | | 161 | 10-139 | High Bias | | | |
| 2,4,5-TP (Silvex) [2C] | 25.0 | 5.00 | ug/L | 20.0 | | 125 | 10-139 | | | | |
| 2,4-D | 28.0 | 5.00 | ug/L | 20.0 | | 140 | 10-140 | | | | |
| 2,4-D [2C] | 29.5 | 5.00 | ug/L | 20.0 | | 148 | 10-140 | High Bias | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *199* | | *ug/L* | *125* | | *159* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *149* | | *ug/L* | *125* | | *119* | *30-150* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60462 - EPA 8151A** | | | | | | | | | | | |
| **LCS Dup (BA60462-BSD1)** | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | | | |
| 2,4,5-T | 28.0 | 5.00 | ug/L | 20.0 | | 140 | 10-140 | | 15.6 | 30 | |
| 2,4,5-T [2C] | 26.2 | 5.00 | ug/L | 20.0 | | 131 | 10-140 | | 1.89 | 30 | |
| 2,4,5-TP (Silvex) | 29.2 | 5.00 | ug/L | 20.0 | | 146 | 10-139 | High Bias | 9.76 | 30 | |
| 2,4,5-TP (Silvex) [2C] | 25.5 | 5.00 | ug/L | 20.0 | | 128 | 10-139 | | 1.98 | 30 | |
| 2,4-D | 28.0 | 5.00 | ug/L | 20.0 | | 140 | 10-140 | | 0.00 | 30 | |
| 2,4-D [2C] | 25.0 | 5.00 | ug/L | 20.0 | | 125 | 10-140 | | 16.5 | 30 | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *182* | | *ug/L* | *125* | | *145* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *152* | | *ug/L* | *125* | | *122* | *30-150* | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60107 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BA60107-BLK1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Aluminum | ND | 0.556 | mg/L | | | | | | | | |
| Antimony | ND | 0.028 | mg/L | | | | | | | | |
| Arsenic | ND | 0.017 | mg/L | | | | | | | | |
| Barium | ND | 0.028 | mg/L | | | | | | | | |
| Beryllium | ND | 0.0006 | mg/L | | | | | | | | |
| Cadmium | ND | 0.003 | mg/L | | | | | | | | |
| Calcium | ND | 0.556 | mg/L | | | | | | | | |
| Chromium | ND | 0.006 | mg/L | | | | | | | | |
| Cobalt | ND | 0.004 | mg/L | | | | | | | | |
| Copper | ND | 0.022 | mg/L | | | | | | | | |
| Iron | ND | 0.278 | mg/L | | | | | | | | |
| Lead | ND | 0.007 | mg/L | | | | | | | | |
| Magnesium | ND | 0.067 | mg/L | | | | | | | | |
| Manganese | ND | 0.006 | mg/L | | | | | | | | |
| Nickel | ND | 0.011 | mg/L | | | | | | | | |
| Potassium | ND | 1.11 | mg/L | | | | | | | | |
| Selenium | ND | 0.028 | mg/L | | | | | | | | |
| Silver | ND | 0.007 | mg/L | | | | | | | | |
| Sodium | ND | 1.11 | mg/L | | | | | | | | |
| Thallium | ND | 0.028 | mg/L | | | | | | | | |
| Vanadium | ND | 0.011 | mg/L | | | | | | | | |
| Zinc | ND | 0.028 | mg/L | | | | | | | | |
| **LCS (BA60107-BS1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Aluminum | 2.07 | | ug/mL | 2.00 | | 103 | 80-120 | | | | |
| Antimony | 0.258 | | ug/mL | 0.250 | | 103 | 80-120 | | | | |
| Arsenic | 1.93 | | ug/mL | 2.00 | | 96.7 | 80-120 | | | | |
| Barium | 2.06 | | ug/mL | 2.00 | | 103 | 80-120 | | | | |
| Beryllium | 0.051 | | ug/mL | 0.0500 | | 101 | 80-120 | | | | |
| Cadmium | 0.049 | | ug/mL | 0.0500 | | 98.6 | 80-120 | | | | |
| Calcium | 1.02 | | ug/mL | 1.00 | | 102 | 80-120 | | | | |
| Chromium | 0.203 | | ug/mL | 0.200 | | 101 | 80-120 | | | | |
| Cobalt | 0.512 | | ug/mL | 0.500 | | 102 | 80-120 | | | | |
| Copper | 0.258 | | ug/mL | 0.250 | | 103 | 80-120 | | | | |
| Iron | 0.936 | | ug/mL | 1.00 | | 93.6 | 80-120 | | | | |
| Lead | 0.506 | | ug/mL | 0.500 | | 101 | 80-120 | | | | |
| Magnesium | 1.04 | | ug/mL | 1.00 | | 104 | 80-120 | | | | |
| Manganese | 0.515 | | ug/mL | 0.500 | | 103 | 80-120 | | | | |
| Nickel | 0.521 | | ug/mL | 0.500 | | 104 | 80-120 | | | | |
| Potassium | 1.09 | | ug/mL | 1.00 | | 109 | 80-120 | | | | |
| Selenium | 1.85 | | ug/mL | 2.00 | | 92.5 | 80-120 | | | | |
| Silver | 0.048 | | ug/mL | 0.0500 | | 96.6 | 80-120 | | | | |
| Sodium | 1.21 | | ug/mL | 1.00 | | 121 | 80-120 | High Bias | | | |
| Thallium | 1.97 | | ug/mL | 2.00 | | 98.5 | 80-120 | | | | |
| Vanadium | 0.508 | | ug/mL | 0.500 | | 102 | 80-120 | | | | |
| Zinc | 0.489 | | ug/mL | 0.500 | | 97.8 | 80-120 | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60121 - EPA 7473 soil** | | | | | | | | | | | |
| **Blank (BA60121-BLK1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Mercury | ND | 0.0300 | mg/kg wet | | | | | | | | |
| **Duplicate (BA60121-DUP1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Mercury | 0.802 | 0.0331 | mg/kg dry | | 0.660 | | | | 19.4 | 35 | |
| **Matrix Spike (BA60121-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Mercury | 2.46 | 0.0331 | mg/kg dry | 2.21 | 0.660 | 81.5 | 75-125 | | | | |
| **Reference (BA60121-SRM1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Mercury | 16.279 | | mg/kg | 24.0 | | 67.8 | 55.8-109.6 | | | | |
| **Batch BA60248 - EPA 3050B** | | | | | | | | | | | |
| **Blank (BA60248-BLK1)** | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| Aluminum | ND | 4.17 | mg/kg wet | | | | | | | | |
| Antimony | ND | 2.08 | mg/kg wet | | | | | | | | |
| Arsenic | ND | 1.25 | mg/kg wet | | | | | | | | |
| Barium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Beryllium | ND | 0.042 | mg/kg wet | | | | | | | | |
| Cadmium | ND | 0.250 | mg/kg wet | | | | | | | | |
| Calcium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Chromium | ND | 0.417 | mg/kg wet | | | | | | | | |
| Cobalt | ND | 0.333 | mg/kg wet | | | | | | | | |
| Copper | ND | 1.67 | mg/kg wet | | | | | | | | |
| Iron | ND | 20.8 | mg/kg wet | | | | | | | | |
| Lead | ND | 0.417 | mg/kg wet | | | | | | | | |
| Magnesium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Manganese | ND | 0.417 | mg/kg wet | | | | | | | | |
| Nickel | ND | 0.830 | mg/kg wet | | | | | | | | |
| Potassium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Selenium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Silver | ND | 0.420 | mg/kg wet | | | | | | | | |
| Sodium | ND | 41.7 | mg/kg wet | | | | | | | | |
| Thallium | ND | 1.67 | mg/kg wet | | | | | | | | |
| Vanadium | ND | 0.830 | mg/kg wet | | | | | | | | |
| Zinc | ND | 2.08 | mg/kg wet | | | | | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60248 - EPA 3050B** | | | | | | | | | | | |
| **Reference (BA60248-SRM1)** | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| Aluminum | 7690 | 4.17 | mg/kg wet | 6840 | | 112 | 53.2-146.2 | | | | |
| Antimony | 90.8 | 2.08 | mg/kg wet | 131 | | 69.3 | 4.5-195.4 | | | | |
| Arsenic | 186 | 1.25 | mg/kg wet | 192 | | 96.7 | 81.3-118.8 | | | | |
| Barium | 212 | 2.08 | mg/kg wet | 219 | | 96.8 | 81.7-118.3 | | | | |
| Beryllium | 164 | 0.042 | mg/kg wet | 146 | | 113 | 82.2-117.8 | | | | |
| Cadmium | 112 | 0.250 | mg/kg wet | 114 | | 97.9 | 81.7-118.4 | | | | |
| Calcium | 4290 | 4.17 | mg/kg wet | 4080 | | 105 | 82.4-117.6 | | | | |
| Chromium | 167 | 0.417 | mg/kg wet | 153 | | 109 | 81-119 | | | | |
| Cobalt | 255 | 0.333 | mg/kg wet | 231 | | 110 | 83.1-117.3 | | | | |
| Copper | 99.9 | 1.67 | mg/kg wet | 91.2 | | 110 | 83.1-117.3 | | | | |
| Iron | 6530 | 20.8 | mg/kg wet | 7020 | | 93.0 | 60.7-139.2 | | | | |
| Lead | 134 | 0.417 | mg/kg wet | 141 | | 95.0 | 81.6-118.4 | | | | |
| Magnesium | 1990 | 4.17 | mg/kg wet | 1900 | | 105 | 76.3-123.7 | | | | |
| Manganese | 412 | 0.417 | mg/kg wet | 401 | | 103 | 80.8-119 | | | | |
| Nickel | 161 | 0.830 | mg/kg wet | 143 | | 113 | 81.8-118.9 | | | | |
| Potassium | 1870 | 4.17 | mg/kg wet | 1760 | | 106 | 72.2-127.8 | | | | |
| Selenium | 94.2 | 2.08 | mg/kg wet | 94.7 | | 99.5 | 78.5-121.4 | | | | |
| Silver | 76.2 | 0.420 | mg/kg wet | 77.0 | | 99.0 | 79.4-120.6 | | | | |
| Sodium | 729 | 41.7 | mg/kg wet | 661 | | 110 | 73.7-126.2 | | | | |
| Thallium | 169 | 1.67 | mg/kg wet | 183 | | 92.2 | 80.3-119.7 | | | | |
| Vanadium | 170 | 0.830 | mg/kg wet | 159 | | 107 | 78.6-122 | | | | |
| Zinc | 299 | 2.08 | mg/kg wet | 292 | | 102 | 79.4-120.2 | | | | |
| **Batch BA60250 - EPA 3050B** | | | | | | | | | | | |
| **Blank (BA60250-BLK1)** | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| Aluminum | ND | 4.17 | mg/kg wet | | | | | | | | |
| Antimony | ND | 2.08 | mg/kg wet | | | | | | | | |
| Arsenic | ND | 1.25 | mg/kg wet | | | | | | | | |
| Barium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Beryllium | ND | 0.042 | mg/kg wet | | | | | | | | |
| Cadmium | ND | 0.250 | mg/kg wet | | | | | | | | |
| Calcium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Chromium | ND | 0.417 | mg/kg wet | | | | | | | | |
| Cobalt | ND | 0.333 | mg/kg wet | | | | | | | | |
| Copper | ND | 1.67 | mg/kg wet | | | | | | | | |
| Iron | ND | 20.8 | mg/kg wet | | | | | | | | |
| Lead | ND | 0.417 | mg/kg wet | | | | | | | | |
| Magnesium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Manganese | ND | 0.417 | mg/kg wet | | | | | | | | |
| Nickel | ND | 0.830 | mg/kg wet | | | | | | | | |
| Potassium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Selenium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Silver | ND | 0.420 | mg/kg wet | | | | | | | | |
| Sodium | ND | 41.7 | mg/kg wet | | | | | | | | |
| Thallium | ND | 1.67 | mg/kg wet | | | | | | | | |
| Vanadium | ND | 0.830 | mg/kg wet | | | | | | | | |
| Zinc | ND | 2.08 | mg/kg wet | | | | | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60250 - EPA 3050B** | | | | | | | | | | | |
| **Duplicate (BA60250-DUP1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| Aluminum | 8700 | 4.60 | mg/kg dry | | 10000 | | | | 14.4 | 35 | |
| Antimony | ND | 2.30 | mg/kg dry | | ND | | | | | 35 | |
| Arsenic | 5.55 | 1.38 | mg/kg dry | | 5.93 | | | | 6.73 | 35 | |
| Barium | 1080 | 2.30 | mg/kg dry | | 1590 | | | | 38.2 | 35 | Non-dir. |
| Beryllium | 0.356 | 0.046 | mg/kg dry | | 0.397 | | | | 11.0 | 35 | |
| Cadmium | 0.635 | 0.276 | mg/kg dry | | 0.515 | | | | 20.8 | 35 | |
| Calcium | 34000 | 4.60 | mg/kg dry | | 22100 | | | | 42.4 | 35 | Non-dir. |
| Chromium | 15.3 | 0.460 | mg/kg dry | | 18.9 | | | | 20.9 | 35 | |
| Cobalt | 4.80 | 0.368 | mg/kg dry | | 4.84 | | | | 0.763 | 35 | |
| Copper | 24.5 | 1.84 | mg/kg dry | | 21.9 | | | | 11.1 | 35 | |
| Iron | 11200 | 23.0 | mg/kg dry | | 12800 | | | | 13.9 | 35 | |
| Lead | 1030 | 0.460 | mg/kg dry | | 841 | | | | 19.9 | 35 | |
| Magnesium | 3740 | 4.60 | mg/kg dry | | 2780 | | | | 29.7 | 35 | |
| Manganese | 259 | 0.460 | mg/kg dry | | 264 | | | | 2.14 | 35 | |
| Nickel | 11.5 | 0.916 | mg/kg dry | | 11.2 | | | | 3.16 | 35 | |
| Potassium | 790 | 4.60 | mg/kg dry | | 810 | | | | 2.55 | 35 | |
| Selenium | ND | 2.30 | mg/kg dry | | ND | | | | | 35 | |
| Silver | ND | 0.464 | mg/kg dry | | ND | | | | | 35 | |
| Sodium | 136 | 46.0 | mg/kg dry | | 136 | | | | 0.0607 | 35 | |
| Thallium | ND | 1.84 | mg/kg dry | | ND | | | | | 35 | |
| Vanadium | 20.3 | 0.916 | mg/kg dry | | 23.7 | | | | 15.6 | 35 | |
| Zinc | 707 | 2.29 | mg/kg dry | | 550 | | | | 25.1 | 35 | |
| **Matrix Spike (BA60250-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| Aluminum | 13500 | 4.60 | mg/kg dry | 184 | 10000 | NR | 75-125 | High Bias | | | |
| Antimony | 8.79 | 2.30 | mg/kg dry | 23.0 | ND | 38.2 | 75-125 | Low Bias | | | |
| Arsenic | 172 | 1.38 | mg/kg dry | 184 | 5.93 | 90.2 | 75-125 | | | | |
| Barium | 402 | 2.30 | mg/kg dry | 184 | 1590 | NR | 75-125 | Low Bias | | | |
| Beryllium | 5.17 | 0.046 | mg/kg dry | 4.60 | 0.397 | 104 | 75-125 | | | | |
| Cadmium | 4.50 | 0.276 | mg/kg dry | 4.60 | 0.515 | 86.6 | 75-125 | | | | |
| Calcium | 6740 | 4.60 | mg/kg dry | 92.0 | 22100 | NR | 75-125 | Low Bias | | | |
| Chromium | 33.6 | 0.460 | mg/kg dry | 18.4 | 18.9 | 80.3 | 75-125 | | | | |
| Cobalt | 51.2 | 0.368 | mg/kg dry | 46.0 | 4.84 | 101 | 75-125 | | | | |
| Copper | 38.6 | 1.84 | mg/kg dry | 23.0 | 21.9 | 72.8 | 75-125 | Low Bias | | | |
| Iron | 12800 | 23.0 | mg/kg dry | 92.0 | 12800 | NR | 75-125 | Low Bias | | | |
| Lead | 213 | 0.460 | mg/kg dry | 46.0 | 841 | NR | 75-125 | Low Bias | | | |
| Magnesium | 2810 | 4.60 | mg/kg dry | 92.0 | 2780 | 40.4 | 75-125 | Low Bias | | | |
| Manganese | 387 | 0.460 | mg/kg dry | 46.0 | 264 | 266 | 75-125 | High Bias | | | |
| Nickel | 57.1 | 0.916 | mg/kg dry | 46.0 | 11.2 | 99.8 | 75-125 | | | | |
| Potassium | 974 | 4.60 | mg/kg dry | 92.0 | 810 | 178 | 75-125 | High Bias | | | |
| Selenium | 163 | 2.30 | mg/kg dry | 184 | ND | 88.7 | 75-125 | | | | |
| Silver | 4.35 | 0.464 | mg/kg dry | 4.60 | ND | 94.6 | 75-125 | | | | |
| Sodium | 243 | 46.0 | mg/kg dry | 92.0 | 136 | 116 | 75-125 | | | | |
| Thallium | 169 | 1.84 | mg/kg dry | 184 | ND | 92.1 | 75-125 | | | | |
| Vanadium | 67.0 | 0.916 | mg/kg dry | 46.0 | 23.7 | 94.2 | 75-125 | | | | |
| Zinc | 172 | 2.29 | mg/kg dry | 46.0 | 550 | NR | 75-125 | Low Bias | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60250 - EPA 3050B** | | | | | | | | | | | |
| **Post Spike (BA60250-PS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| Aluminum | 109 | | ug/mL | 2.00 | 109 | NR | 75-125 | Low Bias | | | |
| Antimony | 0.273 | | ug/mL | 0.250 | -0.001 | 109 | 75-125 | | | | |
| Arsenic | 1.97 | | ug/mL | 2.00 | 0.064 | 95.2 | 75-125 | | | | |
| Barium | 19.0 | | ug/mL | 2.00 | 17.3 | 87.1 | 75-125 | | | | |
| Beryllium | 0.056 | | ug/mL | 0.0500 | 0.004 | 104 | 75-125 | | | | |
| Cadmium | 0.054 | | ug/mL | 0.0500 | 0.006 | 95.8 | 75-125 | | | | |
| Calcium | 238 | | ug/mL | 1.00 | 241 | NR | 75-125 | Low Bias | | | |
| Chromium | 0.403 | | ug/mL | 0.200 | 0.205 | 98.9 | 75-125 | | | | |
| Cobalt | 0.556 | | ug/mL | 0.500 | 0.053 | 101 | 75-125 | | | | |
| Copper | 0.510 | | ug/mL | 0.250 | 0.238 | 109 | 75-125 | | | | |
| Iron | 139 | | ug/mL | 1.00 | 140 | NR | 75-125 | Low Bias | | | |
| Lead | 9.46 | | ug/mL | 0.500 | 9.14 | 63.9 | 75-125 | Low Bias | | | |
| Magnesium | 30.7 | | ug/mL | 1.00 | 30.2 | 50.1 | 75-125 | Low Bias | | | |
| Manganese | 3.33 | | ug/mL | 0.500 | 2.87 | 90.2 | 75-125 | | | | |
| Nickel | 0.619 | | ug/mL | 0.500 | 0.121 | 99.5 | 75-125 | | | | |
| Potassium | 9.56 | | ug/mL | 1.00 | 8.81 | 74.9 | 75-125 | Low Bias | | | |
| Selenium | 1.87 | | ug/mL | 2.00 | 0.012 | 92.9 | 75-125 | | | | |
| Silver | 0.052 | | ug/mL | 0.0500 | 0.0007 | 102 | 75-125 | | | | |
| Sodium | 2.48 | | ug/mL | 1.00 | 1.48 | 99.8 | 75-125 | | | | |
| Thallium | 1.89 | | ug/mL | 2.00 | -0.004 | 94.5 | 75-125 | | | | |
| Vanadium | 0.768 | | ug/mL | 0.500 | 0.258 | 102 | 75-125 | | | | |
| Zinc | 6.34 | | ug/mL | 0.500 | 5.98 | 71.8 | 75-125 | Low Bias | | | |
| **Reference (BA60250-SRM1)** | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | | | |
| Aluminum | 7900 | 4.17 | mg/kg wet | 6840 | | 115 | 53.2-146.2 | | | | |
| Antimony | 89.9 | 2.08 | mg/kg wet | 131 | | 68.6 | 4.5-195.4 | | | | |
| Arsenic | 198 | 1.25 | mg/kg wet | 192 | | 103 | 81.3-118.8 | | | | |
| Barium | 232 | 2.08 | mg/kg wet | 219 | | 106 | 81.7-118.3 | | | | |
| Beryllium | 175 | 0.042 | mg/kg wet | 146 | | 120 | 82.2-117.8 | High Bias | | | |
| Cadmium | 123 | 0.250 | mg/kg wet | 114 | | 108 | 81.7-118.4 | | | | |
| Calcium | 4470 | 4.17 | mg/kg wet | 4080 | | 110 | 82.4-117.6 | | | | |
| Chromium | 175 | 0.417 | mg/kg wet | 153 | | 114 | 81-119 | | | | |
| Cobalt | 266 | 0.333 | mg/kg wet | 231 | | 115 | 83.1-117.3 | | | | |
| Copper | 104 | 1.67 | mg/kg wet | 91.2 | | 114 | 83.1-117.3 | | | | |
| Iron | 6820 | 20.8 | mg/kg wet | 7020 | | 97.2 | 60.7-139.2 | | | | |
| Lead | 142 | 0.417 | mg/kg wet | 141 | | 101 | 81.6-118.4 | | | | |
| Magnesium | 2070 | 4.17 | mg/kg wet | 1900 | | 109 | 76.3-123.7 | | | | |
| Manganese | 432 | 0.417 | mg/kg wet | 401 | | 108 | 80.8-119 | | | | |
| Nickel | 170 | 0.830 | mg/kg wet | 143 | | 119 | 81.8-118.9 | High Bias | | | |
| Potassium | 1930 | 4.17 | mg/kg wet | 1760 | | 110 | 72.2-127.8 | | | | |
| Selenium | 99.5 | 2.08 | mg/kg wet | 94.7 | | 105 | 78.5-121.4 | | | | |
| Silver | 57.4 | 0.420 | mg/kg wet | 77.0 | | 74.6 | 79.4-120.6 | Low Bias | | | |
| Sodium | 770 | 41.7 | mg/kg wet | 661 | | 116 | 73.7-126.2 | | | | |
| Thallium | 189 | 1.67 | mg/kg wet | 183 | | 103 | 80.3-119.7 | | | | |
| Vanadium | 177 | 0.830 | mg/kg wet | 159 | | 111 | 78.6-122 | | | | |
| Zinc | 315 | 2.08 | mg/kg wet | 292 | | 108 | 79.4-120.2 | | | | |

## Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60377 - EPA SW846-7470A** | | | | | | | | | | | |
| **Blank (BA60377-BLK1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| Mercury | ND | 0.0002 | mg/L | | | | | | | | |
| **LCS (BA60377-BS1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| Mercury | 0.0021014 | 0.0002 | mg/L | 0.00200 | | 105 | 80-120 | | | | |
| **Duplicate (BA60377-DUP1)** | *Source sample: 26A0061-12 (FB_01052026) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| Mercury | ND | 0.0002 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BA60377-MS1)** | *Source sample: 26A0061-12 (FB_01052026) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| Mercury | 0.0020 | 0.0002 | mg/L | 0.00200 | ND | 98.5 | 75-125 | | | | |

# Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60087 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BA60087-BLK1)** | | | | | | Prepared & Analyzed: 01/05/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.0100 | mg/L | | | | | | | | |
| **LCS (BA60087-BS1)** | | | | | | Prepared & Analyzed: 01/05/2026 | | | | | |
| Chromium, Hexavalent | 0.509 | 0.0100 | mg/L | 0.500 | | 102 | 85-115 | | | | |
| **Batch BA60100 - Analysis Preparation Soil** | | | | | | | | | | | |
| **Blank (BA60100-BLK1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | ND | 0.500 | mg/kg wet | | | | | | | | |
| **Duplicate (BA60100-DUP1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | ND | 0.552 | mg/kg dry | | ND | | | | | 15 | |
| **Matrix Spike (BA60100-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | 3.30 | 0.552 | mg/kg dry | 5.52 | ND | 59.7 | 79.6-107 | Low Bias | | | |
| **Matrix Spike Dup (BA60100-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | 3.92 | 0.552 | mg/kg dry | 5.52 | ND | 71.0 | 79.6-107 | Low Bias | 17.2 | 200 | |
| **Reference (BA60100-SRM1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | 65.0 | | ug/mL | 111 | | 58.5 | 43.5-170 | | | | |
| **Batch BA60168 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BA60168-BLK1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | | | | | | | |

# Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60168 - Analysis Preparation** | | | | | | | | | | | |
| **LCS (BA60168-BS1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | 0.0864 | 0.0100 | mg/L | 0.100 | | 86.4 | 80-120 | | | | |
| **Duplicate (BA60168-DUP1)** | *Source sample: 26A0061-12 (FB_01052026) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | ND | | | | | 15 | |
| **Matrix Spike (BA60168-MS1)** | *Source sample: 26A0061-12 (FB_01052026) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | 0.0893 | 0.0100 | mg/L | 0.100 | ND | 89.3 | 79-105 | | | | |
| **Matrix Spike Dup (BA60168-MSD1)** | *Source sample: 26A0061-12 (FB_01052026) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | 0.0919 | 0.0100 | mg/L | 0.100 | ND | 91.9 | 79-105 | | 2.89 | 200 | |
| **Batch BA60177 - Analysis Preparation Soil** | | | | | | | | | | | |
| **Blank (BA60177-BLK1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | ND | 0.500 | mg/kg wet | | | | | | | | |
| **Reference (BA60177-SRM1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Cyanide, total | 86.2 | | ug/mL | 111 | | 77.6 | 43.5-170 | | | | |
| **Batch BA60224 - EPA SW846-3060A** | | | | | | | | | | | |
| **Blank (BA60224-BLK1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.500 | mg/kg wet | | | | | | | | |
| **Duplicate (BA60224-DUP1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.552 | mg/kg dry | | ND | | | | | 35 | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60224 - EPA SW846-3060A** | | | | | | | | | | | |
| **Matrix Spike (BA60224-MS1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Chromium, Hexavalent | 18.9 | 0.552 | mg/kg dry | 22.1 | ND | 85.5 | 75-125 | | | | |
| **Matrix Spike Dup (BA60224-MSD1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Chromium, Hexavalent | 18.1 | 0.552 | mg/kg dry | 22.1 | ND | 82.1 | 75-125 | | 4.05 | 200 | |
| **Reference (BA60224-SRM1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Chromium, Hexavalent | 136 | | mg/L | 214 | | 63.8 | 57.9-107.9 | | | | |

## Miscellaneous Physical Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60207 - % Solids Prep** | | | | | | | | | | | |
| **Duplicate (BA60207-DUP1)** | *Source sample: 26A0061-08 (SB-6 (0-2)) | | | | | | | Prepared & Analyzed: 01/07/2026 | | | |
| % Solids | 91.6 | 0.100 | % | | 90.6 | | | | 1.09 | 20 | |

## Volatile Analysis Sample Containers

| Lab ID | Client Sample ID | Volatile Sample Container |
|---|---|---|
| 26A0061-01 | SB-5 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-02 | SB-5 (12.5-14.5) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-03 | SB-5 (22-24) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-04 | SB-5 (22-24)_DUP | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-05 | SB-3 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-06 | SB-3 (8-10) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-07 | SB-3 (22-24) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-08 | SB-6 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-09 | SB-6 (8-10) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-10 | SB-6 (22-24) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-11 | SB-8 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0061-12 | FB_01052026 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |

## Sample and Data Qualifiers Relating to This Work Order

| | |
|---|---|
| PFSu-H | The isotopically labeled surrogate recovered above lab control limits due to a matrix effect. Isotope Dilution was applied. |
| B | Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. |
| CAL-E | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%) |
| CCVE | The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit). |
| CN-PH | Initial pH was < 12.0. Sodium Hydroxide added to raise pH to > 12.0 |
| ICVE | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value). |
| J | Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration. |
| /\ | Analyte is not certified but the state of sample origination offer certification for the Analyte |
| PF-CCV-L | The CCV recovery for this PFAS compound was below control limits. |
| S-GC | Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable. |
| QC-LCS | LCS/LCS Dup recovery was above laboratory control limits. Sample does not contain any target compounds; therefore sample results are acceptable. |
| QL-02 | This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature. |
| QM-05 | The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data are acceptable. |
| QM-07 | The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery. |
| QR-03 | The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values. |
| S-08 | The recovery of this surrogate was outside of QC limits. |
| M-CCV1 | The recovery for this element in the Continuing Calibration Verification (CCV) was outside the 90-110% recovery criteria. |

## Definitions and Other Explanations

| | |
|---|---|
| * | Analyte is not certified or the state of the samples origination does not offer certification for the Analyte. |
| ND | NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL) |
| RL | REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve. |
| LOQ | LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses. |
| LOD | LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846. |
| MDL | METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods. |
| Reported to | This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only. |
| NR | Not reported |

| | |
|---|---|
| RPD | Relative Percent Difference |
| Wet | The data has been reported on an as-received (wet weight) basis |
| Low Bias | Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias. |
| High Bias | High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias. |
| Non-Dir. | Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons. |

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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Corrective Action: A NaOH preserved container for Total Cyanide was not received by the lab for sample FB_01052026. Client confirmed to pour off an aliquot of unpreserved volume, preserve at the lab and qualify for Total Cyanide analysis.

# Field Chain-of-Custody Record

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

ALS Project Number: 26A0061

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK 800-306-9675



| Report To: | Invoice To: | YOUR Project Name / Number |
|---|---|---|
| Company: Tenen Env LLC | Company: → | 260 W126th St |
| Address: 121 W27th St NY NY 10001 | Address: | PO Number |
| Phone.: 646 606 2382 | Phone.: | |
| Contact: H Lau | Contact: | |
| E-mail: HLau@tenen-env.com | E-mail: | |

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

HP Lau

Samples Collected by: (print AND sign your name)

**Matrix Codes**: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

**Samples Collected From**: NY X; NJ; CT; PA; Other: (please specify)

**Turn-Around Time**: RUSH - Next Day; RUSH - Two Day; RUSH - Three Day; RUSH - Four Day; RUSH - Five Day; Standard (6-9 Day) X; PFAS Standard 7-10 Day

**Report Type** (circle): QA Report; ~~Summary (Results Only)~~; NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

**EDD Type** (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

**Regulatory Comparative**: Compared to the following Regulation(s): (please fill in)

| Sample Identification | Date | Time | Matrix | Preservative: Unpreserved | HCl (hydrochloric acid) | MeOH (methanol) | $HNO_3$ (nitric acid) | $H_2SO_4$ (sulfuric acid) | NaOH (sodium hydroxide) | $Na_2S_2O_3$ (sodium thio.) | Trizma | Ammonium Acetate | Other: | Analyses Requested: VOCs | SVOCs | TAL Metals | PCBs & Pesticides | Total Cyanide | Trivalent/Hexavalent Chromium | 1-4, Dioxane | PFAS (EPA 1633a) | | | | Grab or Comp. G/C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SB-5 (0-2) | 1/5/26 | 1100 | S | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-5 (12½-14½) | | 1145 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-5 (22-24) | | 1200 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-5 (22-24)-DUP | | 1215 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-3 (0-2) | | 1220 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-3 (8-10) | | 1230 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-3 (22-24) | | 1250 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-6 (0-2) | | 1300 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-6 (8-10) | | 1400 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-6 (22-24) | | 1320 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-6 (0-2) MS | | 1410 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-6 (0-2) MSD | | 1415 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-8 (0-2) | | 1420 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| FB-01052026 | | 0900 | AQ | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| Trip Blank | | | AQ | | | | | | | | | | | X | | | | | | | | | | | |

Field Filtered

Lab Filtered

**Comments:**

Samples iced/chilled at time of lab pickup? circle Yes or No

**Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N**

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N

COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N

Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

| 1. Samples Relinquished by / Company | Date/Time | 1. Samples Received by / Company | Date/Time | 2. Samples Relinquished by / Company | Date/Time |
|---|---|---|---|---|---|
| | 1/5/2026 15:28 | | 1/5/26 15:28 | | 1/5/26 20:07 |
| **Samples Received by / Company** | **Date/Time** | **3. Samples Relinquished by / Company** | **Date/Time** | **3. Samples Received by / Company** | **Date/Time** |
| | | | | | |
| **Samples Relinquished by / Company** | **Date/Time** | **4. Samples Received by / Company** | **Date/Time** | **Samples Received in LAB by** | **Date/Time / Temperature** |
| | | | | | 1/5/26 20:07 3.8 Degrees C |

# Technical Report

prepared for:

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
**Attention: Ashley Platt**

Report Date: 01/30/2026
**Client Project ID: 260 W 126th St**
Project (SDG) No.: 26A0111

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
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Report Date: 01/30/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A0111

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 06, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

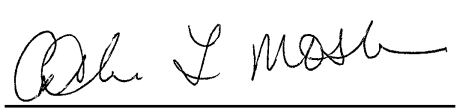
Please contact Client Services at 203.325.1371 with any questions regarding this report.

| Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| 26A0111-01 | FB_01062025 | Water | 01/06/2026 | 01/06/2026 |
| 26A0111-02 | SB-8 (8-10) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-03 | SB-8 (22-24) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-04 | SB-2 (0-2) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-05 | SB-2 (6-8) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-06 | SB-2 (22-24) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-07 | SB-9 (0-2) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-08 | SB-9 (6-8) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-09 | SB-9 (22-24) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-10 | SB-1 (0-2) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-11 | SB-1 (6-8) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-12 | SB-1 (21-23) | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-13 | SB-2 (0-2)_Dup | Soil | 01/06/2026 | 01/06/2026 |
| 26A0111-14 | Trip Blank | Water | 01/06/2026 | 01/06/2026 |

## General Notes for Project (SDG) No.: 26A0111

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

**Approved By:**



Cassie Mosher
Laboratory Manager Stratford

Samantha Henningsen
Laboratory Director - Queens

**Date:** 01/30/2026

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 2-Butanone | ND | | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 2-Hexanone | ND | | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| 4-Methyl-2-pentanone | ND | | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Acetone | ND | | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Acrolein | **0.460** | | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Bromodichloromethane | **0.340** | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Chloroform | **27.9** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Chloromethane | ND | | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Dichlorodifluoromethane | ND | CAL-E, CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Methyl tert-butyl ether (MTBE) | ND | | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Naphthalene | ND | | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| tert-Butyl alcohol (TBA) | ND | CAL-E | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Tetrachloroethylene | ND | ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 04:01 | PMB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *115 %* | | *69-130* | *EPA 8260D* | *1/15/26 04:01* |
| *Surrogate: SURR: Toluene-d8* | *97.4 %* | | *81-117* | *EPA 8260D* | *1/15/26 04:01* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *98.0 %* | | *79-122* | *EPA 8260D* | *1/15/26 04:01* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 1,2-Dichlorobenzene | ND | QL-02 | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 1,4-Dichlorobenzene | ND | QL-02 | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2,4-Dimethylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| 4-Nitrophenol | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Benzidine | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Benzoic acid | ND | QL-02, CAL-E, CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Bis(2-chloroethoxy)methane | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

**Lab ID:** **26A0111-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 3510C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Phenol | ND | | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |
| Pyridine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/10/26 7:24 | 1/10/26 17:35 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *20.2 %* | | *19.7-63.1* | *EPA 8270E* | *1/10/26 17:35* |
| *Surrogate: SURR: Phenol-d6* | *9.58 %* | *S-08* | *10.1-41.7* | *EPA 8270E* | *1/10/26 17:35* |
| *Surrogate: SURR: Nitrobenzene-d5* | *54.3 %* | | *50.2-113* | *EPA 8270E* | *1/10/26 17:35* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *35.5 %* | *S-08* | *39.9-105* | *EPA 8270E* | *1/10/26 17:35* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *45.6 %* | | *39.3-151* | *EPA 8270E* | *1/10/26 17:35* |
| *Surrogate: SURR: Terphenyl-d14* | *43.7 %* | | *30.7-106* | *EPA 8270E* | *1/10/26 17:35* |

**Lab ID:** **26A0111-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 3535A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/7/26 9:19 | 1/9/26 15:16 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Benzo(b)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Benzo(g,h,i)perylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Benzo(k)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * Bis(2-ethylhexyl)phthalate | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

**Lab ID:** **26A0111-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 3510C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * Nitrobenzene | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * N-Nitrosodimethylamine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| * Pentachlorophenol | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Phenanthrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |
| Pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/10/26 7:27 | 1/10/26 16:25 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *64.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/ 9/26 15:16* |

**Lab ID:** **26A0111-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.789 | 1.79 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.364 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.709 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.901 | 1.85 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.800 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.769 | 1.88 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 1.00 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.577 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.719 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.607 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.21 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.60 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| N-MeFOSAA | ND | | 0.506 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| N-EtFOSAA | ND | | 1.06 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.901 | 4.05 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.374 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.314 | 1.93 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.628 | 1.95 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 2.35 | 7.69 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 2.28 | 7.77 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 1.65 | 8.10 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.506 | 3.60 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | | 3.04 | 4.05 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.709 | 4.05 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.42 | 4.05 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.759 | 1.90 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 2.85 | 7.59 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| HFPO-DA (Gen-X) | ND | | 3.18 | 8.10 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| 11CL-PF3OUdS | ND | | 2.26 | 7.65 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| 9CL-PF3ONS | ND | | 2.78 | 7.57 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| ADONA | ND | | 3.01 | 7.65 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.901 | 1.96 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.759 | 1.94 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 2.39 | 10.1 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 6.81 | 50.6 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 23.4 | 50.6 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| N-MeFOSE | ND | | 7.19 | 20.2 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| N-MeFOSA | ND | | 0.719 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| N-EtFOSE | ND | | 7.37 | 20.2 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |
| N-EtFOSA | ND | | 1.06 | 2.02 | 1 | ng/L | EPA 1633A | 1/22/26 13:15 | 1/29/26 11:48 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *93.7 %* | | *40-135* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M5PFHxA* | *88.9 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M4PFHpA* | *84.8 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M3PFHxS* | *89.8 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *86.2 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M6PFDA* | *79.7 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M7PFUdA* | *79.5 %* | | *30-130* | *EPA 1633A* | *1/29/26 11:48* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *65.0 %* | | *10-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M2PFTeDA* | *52.3 %* | | *10-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *106 %* | | *5-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *89.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *89.1 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *93.1 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: d3-N-MeFOSAA* | *106 %* | | *40-170* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: d5-N-EtFOSAA* | *111 %* | | *25-135* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M2-6:2 FTS* | *144 %* | | *40-200* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M2-8:2 FTS* | *164 %* | | *40-300* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M9PFNA* | *86.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M2-4:2 FTS* | *141 %* | | *40-200* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: d-N-MeFOSA* | *76.0 %* | | *10-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: d-N-EtFOSA* | *76.3 %* | | *10-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: M3HFPO-DA* | *90.7 %* | | *40-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: d9-N-EtFOSE* | *57.7 %* | | *10-130* | *EPA 1633A* | *1/29/26 11:48* |
| *Surrogate: d7-N-MeFOSE* | *60.4 %* | | *10-130* | *EPA 1633A* | *1/29/26 11:48* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

**Lab ID:** **26A0111-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/7/26 9:10 | 1/7/26 21:07 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *48.3 %* | | *30-150* | *EPA 8081B* | *1/7/26 21:07* |
| *Surrogate: Tetrachloro-m-xylene* | *52.8 %* | | *30-150* | *EPA 8081B* | *1/7/26 21:07* |

**Lab ID:** **26A0111-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |
| Aroclor 1254 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |
| * Total PCBs | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/7/26 9:04 | 1/8/26 01:17 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *35.5 %* | | *30-120* | *EPA 8082A* | *1/8/26 01:17* |
| *Surrogate: Decachlorobiphenyl* | *54.5 %* | | *30-120* | *EPA 8082A* | *1/8/26 01:17* |

**Lab ID:** **26A0111-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/11/26 7:00 | 1/12/26 13:33 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/11/26 7:00 | 1/12/26 13:33 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/11/26 7:00 | 1/12/26 13:33 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *135 %* | | *30-150* | *EPA 8151A* | *1/12/26 13:33* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | FB_01062025 | **Collection Date/Time:** | 1/6/26 7:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/9/26 7:56 | 1/9/26 07:56 | DBT |
| Antimony | ND | | 0.008 | 0.028 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Arsenic | ND | | 0.005 | 0.017 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Barium | ND | | 0.003 | 0.028 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Beryllium | ND | | 0.0001 | 0.0006 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Cadmium | ND | | 0.0004 | 0.003 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Calcium | ND | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Chromium | ND | | 0.0005 | 0.006 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Cobalt | ND | | 0.002 | 0.004 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Copper | ND | | 0.006 | 0.022 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Iron | ND | | 0.049 | 0.278 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Lead | ND | | 0.007 | 0.007 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Magnesium | ND | | 0.061 | 0.067 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Manganese | ND | | 0.001 | 0.006 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Nickel | ND | | 0.004 | 0.011 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Potassium | ND | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| * Selenium | ND | | 0.008 | 0.028 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Silver | ND | | 0.006 | 0.007 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Sodium | ND | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Thallium | ND | | 0.009 | 0.028 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Vanadium | ND | | 0.001 | 0.011 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |
| Zinc | ND | | 0.012 | 0.028 | 1 | mg/L | EPA 6010D | 1/7/26 10:53 | 1/7/26 15:51 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: Analysis Preparation | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/6/26 21:11 | 1/6/26 22:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/12/26 15:13 | 1/12/26 15:14 | SL |
| Cyanide, total | ND | CN-PH | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/7/26 14:36 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,1-Dichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2,4-Trichlorobenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2-Dibromoethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2-Dichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,2-Dichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,3-Dichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 2,2-Dichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 2-Butanone | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 2-Chlorotoluene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 2-Hexanone | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 4-Chlorotoluene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Acetone | **0.011** | CCVE | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Acrolein | ND | | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Acrylonitrile | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Benzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Bromobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Bromochloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Bromodichloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Bromoform | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Bromomethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Carbon disulfide | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Carbon tetrachloride | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Chlorobenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Chloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Chloroform | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Chloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Dibromochloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Dibromomethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Dichlorodifluoromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Ethyl Benzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Isopropylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Methyl acetate | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Methylcyclohexane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| * Methylene chloride | **0.012** | | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| n-Butylbenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| n-Propylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| o-Xylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| p- & m- Xylenes | ND | | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| p-Isopropyltoluene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| sec-Butylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Styrene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.013 | 0.026 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| tert-Butylbenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Tetrachloroethylene | ND | QL-02, CCVE | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Toluene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Trichloroethylene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Trichlorofluoromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Vinyl acetate | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Vinyl Chloride | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |
| Xylenes, Total | ND | | 0.0078 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:20 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *118 %* | | *77-125* | *EPA 8260D* | *1/12/26 15:20* |
| *Surrogate: SURR: Toluene-d8* | *110 %* | | *85-120* | *EPA 8260D* | *1/12/26 15:20* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *103 %* | | *76-130* | *EPA 8260D* | *1/12/26 15:20* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,4-Dichlorophenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,4-Dimethylphenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2-Chloronaphthalene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2-Chlorophenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2-Methylnaphthalene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2-Methylphenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2-Nitroaniline | ND | | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 2-Nitrophenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 3-Nitroaniline | ND | | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 4-Chloroaniline | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| 4-Nitrophenol | ND | | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Acenaphthene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Acenaphthylene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Acetophenone | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Anthracene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Atrazine | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Benzaldehyde | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Benzo(a)anthracene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Benzo(a)pyrene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Benzo(b)fluoranthene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Benzo(g,h,i)perylene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Benzo(k)fluoranthene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Benzyl butyl phthalate | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Caprolactam | ND | | 0.0873 | 0.174 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Carbazole | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Chrysene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Dibenzofuran | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Diethyl phthalate | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Dimethyl phthalate | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Di-n-butyl phthalate | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Di-n-octyl phthalate | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Fluoranthene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Fluorene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Hexachlorobenzene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Hexachlorobutadiene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Hexachloroethane | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Isophorone | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Naphthalene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Nitrobenzene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Pentachlorophenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Phenanthrene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Phenol | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |
| Pyrene | ND | | 0.0437 | 0.0873 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 13:40 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *67.3 %* | | *30-130* | *EPA 8270E* | *1/13/26 13:40* |
| *Surrogate: SURR: Phenol-d6* | *64.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 13:40* |
| *Surrogate: SURR: Nitrobenzene-d5* | *67.9 %* | | *30-130* | *EPA 8270E* | *1/13/26 13:40* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *68.6 %* | | *30-130* | *EPA 8270E* | *1/13/26 13:40* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *61.6 %* | | *30-130* | *EPA 8270E* | *1/13/26 13:40* |
| *Surrogate: SURR: Terphenyl-d14* | *77.4 %* | | *30-130* | *EPA 8270E* | *1/13/26 13:40* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 04:14 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *84.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 04:14* |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0737 | 0.186 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0527 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.116 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0737 | 0.193 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0737 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0737 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.147 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0843 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.116 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0843 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.116 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.137 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| N-MeFOSAA | ND | | 0.0843 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| N-EtFOSAA | ND | | 0.0948 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0843 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0316 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0737 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0632 | 0.203 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.190 | 0.800 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.169 | 0.809 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.169 | 0.843 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0632 | 0.375 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.411 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0421 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.126 | 0.421 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0737 | 0.198 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.232 | 0.790 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| HFPO-DA (Gen-X) | ND | | 0.242 | 0.843 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.232 | 0.796 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.284 | 0.788 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| ADONA | ND | | 0.274 | 0.796 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.158 | 0.204 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.147 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.337 | 1.05 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.769 | 5.27 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.990 | 5.27 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| N-MeFOSE | ND | | 0.769 | 2.11 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| N-MeFOSA | ND | | 0.137 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| N-EtFOSE | ND | | 0.484 | 2.11 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |
| N-EtFOSA | ND | | 0.0948 | 0.211 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:12 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *96.6 %* | | *40-135* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M5PFHxA* | *88.5 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M4PFHpA* | *78.7 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M3PFHxS* | *87.5 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *83.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M6PFDA* | *82.3 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M7PFUdA* | *77.2 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *64.1 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M2PFTeDA* | *51.2 %* | | *20-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *102 %* | | *8-130* | *EPA 1633A* | *1/29/26 23:12* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *81.6 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *87.2 %* | | *35-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *94.8 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: d3-N-MeFOSAA* | *101 %* | | *40-135* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: d5-N-EtFOSAA* | *111 %* | | *40-150* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M2-6:2 FTS* | *141 %* | | *40-215* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M2-8:2 FTS* | *159 %* | | *40-275* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M9PFNA* | *78.8 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M2-4:2 FTS* | *133 %* | | *40-165* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: d-N-MeFOSA* | *53.1 %* | | *10-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: d-N-EtFOSA* | *46.3 %* | | *10-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: M3HFPO-DA* | *88.8 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: d9-N-EtFOSE* | *26.5 %* | | *15-130* | *EPA 1633A* | *1/29/26 23:12* |
| *Surrogate: d7-N-MeFOSE* | *48.2 %* | | *20-130* | *EPA 1633A* | *1/29/26 23:12* |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| 4,4'-DDE | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| 4,4'-DDT | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Aldrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| alpha-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| alpha-Chlordane | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| beta-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| delta-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Dieldrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Endosulfan I | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Endosulfan II | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Endosulfan sulfate | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Endrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Endrin aldehyde | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Endrin ketone | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| gamma-Chlordane | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Heptachlor | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Heptachlor epoxide | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| Methoxychlor | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.172 | 0.172 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |
| * Chlordane, total | ND | | 0.0344 | 0.0344 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:37 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *43.2 %* | | *30-150* | *EPA 8081B* | *1/11/26 21:37* |
| *Surrogate: Tetrachloro-m-xylene* | *90.6 %* | | *30-150* | *EPA 8081B* | *1/11/26 21:37* |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |
| Aroclor 1221 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |
| Aroclor 1232 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |
| Aroclor 1242 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |
| Aroclor 1248 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |
| Aroclor 1254 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |
| Aroclor 1260 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |
| * Total PCBs | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 22:34 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *85.5 %* | | *30-120* | *EPA 8082A* | *1/11/26 22:34* |
| *Surrogate: Decachlorobiphenyl* | *40.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 22:34* |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0209 | 0.0209 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 14:44 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0209 | 0.0209 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 14:44 | gxb |
| 2,4-D | ND | | 0.0209 | 0.0209 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 14:44 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *112 %* | | *21-150* | *EPA 8151A* | *1/11/26 14:44* |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Metals Total** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **15100** | | 4.39 | 4.39 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Mercury | ND | | 0.0316 | 0.0316 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:42 | 1/8/26 14:36 | LCB |
| Antimony | ND | | 2.19 | 2.19 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Arsenic | **2.81** | | 1.32 | 1.32 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Barium | **79.6** | | 2.19 | 2.19 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Beryllium | **0.602** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Cadmium | ND | | 0.263 | 0.263 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Calcium | **8310** | | 4.39 | 4.39 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Chromium | **31.0** | | 0.439 | 0.439 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Cobalt | **12.5** | | 0.351 | 0.351 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Copper | **79.2** | | 1.76 | 1.76 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Iron | **20500** | | 21.9 | 21.9 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Lead | **6.57** | | 0.439 | 0.439 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Magnesium | **6910** | | 4.39 | 4.39 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Manganese | **585** | | 0.439 | 0.439 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Nickel | **36.5** | | 0.874 | 0.874 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Potassium | **1610** | B | 4.39 | 4.39 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Selenium | ND | | 2.19 | 2.19 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Silver | ND | | 0.442 | 0.442 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Sodium | **1180** | | 43.9 | 43.9 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Thallium | ND | | 1.05 | 1.76 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Vanadium | **35.1** | | 0.874 | 0.874 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |
| Zinc | **31.9** | | 2.19 | 2.19 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:24 | AGNR |

**Lab ID:** **26A0111-02** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **0.581** | | 0.367 | 0.524 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **30.4** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.527 | 0.527 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (8-10) | **Collection Date/Time:** | 1/6/26 8:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **95.0** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,1-Dichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2-Dibromoethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2-Dichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,2-Dichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,3-Dichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 2,2-Dichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 2-Butanone | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 2-Chlorotoluene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 2-Hexanone | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 4-Chlorotoluene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Acetone | ND | | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Acrylonitrile | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Benzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Bromobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Bromochloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Bromodichloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Bromoform | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Bromomethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Carbon disulfide | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Carbon tetrachloride | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Chlorobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Chloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Chloroform | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Chloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Cyclohexane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Dibromochloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Dibromomethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Dichlorodifluoromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Ethyl Benzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Hexachlorobutadiene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Isopropylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Methyl acetate | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Methylcyclohexane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| * Methylene chloride | **0.012** | | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| n-Butylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| n-Propylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| o-Xylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| p- & m- Xylenes | ND | | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| p-Isopropyltoluene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| sec-Butylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Styrene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.015 | 0.030 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| tert-Butylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Tetrachloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Toluene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Trichloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Trichlorofluoromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Vinyl acetate | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Vinyl Chloride | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |
| Xylenes, Total | ND | | 0.0089 | 0.018 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 15:18 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *107 %* | | *77-125* | *EPA 8260D* | *1/10/26 15:18* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/10/26 15:18* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *106 %* | | *76-130* | *EPA 8260D* | *1/10/26 15:18* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,4-Dichlorophenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,4-Dimethylphenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2-Chloronaphthalene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2-Chlorophenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2-Methylnaphthalene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2-Methylphenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2-Nitroaniline | ND | | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 2-Nitrophenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 3-Nitroaniline | ND | | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 4-Chloroaniline | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| 4-Nitrophenol | ND | | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Acenaphthene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Acenaphthylene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Acetophenone | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Anthracene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Atrazine | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Benzaldehyde | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Benzo(a)anthracene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Benzo(a)pyrene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Benzo(b)fluoranthene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Benzo(k)fluoranthene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Benzyl butyl phthalate | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Caprolactam | ND | | 0.0852 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Carbazole | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Chrysene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Dibenzofuran | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Diethyl phthalate | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Dimethyl phthalate | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Di-n-butyl phthalate | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Di-n-octyl phthalate | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Fluoranthene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Fluorene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Hexachlorobenzene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Hexachlorobutadiene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Hexachloroethane | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Isophorone | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Naphthalene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Nitrobenzene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Pentachlorophenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Phenanthrene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Phenol | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |
| Pyrene | ND | | 0.0427 | 0.0852 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:10 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *65.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:10* |
| *Surrogate: SURR: Phenol-d6* | *63.6 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:10* |
| *Surrogate: SURR: Nitrobenzene-d5* | *62.4 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:10* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *59.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:10* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *60.9 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:10* |
| *Surrogate: SURR: Terphenyl-d14* | *68.9 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:10* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

**Lab ID:** **26A0111-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 04:32 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *88.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 04:32* |

**Lab ID:** **26A0111-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0727 | 0.184 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0520 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0727 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0727 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorooctanesulfonic acid (PFOS) | **0.0753** | J | 0.0727 | 0.193 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.145 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0831 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0831 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| N-MeFOSAA | ND | | 0.0831 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| N-EtFOSAA | ND | | 0.0935 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0831 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0312 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0727 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0623 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.790 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.166 | 0.798 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.166 | 0.831 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0623 | 0.370 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.405 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0416 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.125 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0727 | 0.195 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.229 | 0.779 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| HFPO-DA (Gen-X) | ND | | 0.239 | 0.831 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.229 | 0.786 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.281 | 0.777 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| ADONA | ND | | 0.270 | 0.786 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.156 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.145 | 0.199 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.332 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.758 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.977 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| N-MeFOSE | ND | | 0.758 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| N-MeFOSA | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| N-EtFOSE | ND | | 0.478 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |
| N-EtFOSA | ND | | 0.0935 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:27 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *88.2 %* | | *40-135* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M5PFHxA* | *85.0 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M4PFHpA* | *78.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M3PFHxS* | *79.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *78.8 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M6PFDA* | *76.5 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M7PFUdA* | *59.6 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *41.9 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M2PFTeDA* | *30.7 %* | | *20-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *12.1 %* | | *8-130* | *EPA 1633A* | *1/29/26 23:27* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

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|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *66.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *47.0 %* | | *35-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *74.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: d3-N-MeFOSAA* | *75.3 %* | | *40-135* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: d5-N-EtFOSAA* | *72.6 %* | | *40-150* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M2-6:2 FTS* | *132 %* | | *40-215* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M2-8:2 FTS* | *124 %* | | *40-275* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M9PFNA* | *73.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M2-4:2 FTS* | *122 %* | | *40-165* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: d-N-MeFOSA* | *50.2 %* | | *10-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: d-N-EtFOSA* | *44.2 %* | | *10-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: M3HFPO-DA* | *87.6 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: d9-N-EtFOSE* | *21.8 %* | | *15-130* | *EPA 1633A* | *1/29/26 23:27* |
| *Surrogate: d7-N-MeFOSE* | *23.7 %* | | *20-130* | *EPA 1633A* | *1/29/26 23:27* |

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|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| 4,4'-DDE | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| 4,4'-DDT | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Aldrin | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| alpha-BHC | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| alpha-Chlordane | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| beta-BHC | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| delta-BHC | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Dieldrin | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Endosulfan I | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Endosulfan II | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Endosulfan sulfate | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Endrin | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Endrin aldehyde | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Endrin ketone | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| gamma-Chlordane | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Heptachlor | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Heptachlor epoxide | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| Methoxychlor | ND | | 0.00170 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

**Lab ID:** **26A0111-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.170 | 0.170 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |
| * Chlordane, total | ND | | 0.0339 | 0.0339 | 5 | mg/kg dry | EPA 8081B | 1/11/26 8:00 | 1/11/26 21:52 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *50.8 %* | | *30-150* | *EPA 8081B* | *1/11/26 21:52* |
| *Surrogate: Tetrachloro-m-xylene* | *89.8 %* | | *30-150* | *EPA 8081B* | *1/11/26 21:52* |

**Lab ID:** **26A0111-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |
| Aroclor 1221 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |
| Aroclor 1232 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |
| Aroclor 1242 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |
| Aroclor 1248 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |
| Aroclor 1254 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |
| Aroclor 1260 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |
| * Total PCBs | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/11/26 8:00 | 1/11/26 23:15 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *84.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 23:15* |
| *Surrogate: Decachlorobiphenyl* | *43.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 23:15* |

**Lab ID:** **26A0111-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:06 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:06 | gxb |
| 2,4-D | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:06 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *117 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:06* |

**Lab ID:** **26A0111-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **1970** | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Mercury | ND | | 0.0312 | 0.0312 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Arsenic | ND | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Barium | **50.9** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Beryllium | **0.146** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Cadmium | ND | | 0.260 | 0.260 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Calcium | **2130** | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Chromium | **0.918** | | 0.433 | 0.433 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Cobalt | **2.99** | | 0.346 | 0.346 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Copper | ND | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Iron | **747** | | 21.6 | 21.6 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Lead | **3.45** | | 0.433 | 0.433 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Magnesium | **689** | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Manganese | **2410** | | 0.433 | 0.433 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Nickel | **2.72** | | 0.862 | 0.862 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Potassium | **1260** | B | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Selenium | ND | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Silver | ND | | 0.436 | 0.436 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Sodium | **137** | | 43.3 | 43.3 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Thallium | ND | | 1.04 | 1.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Vanadium | **8.32** | | 0.862 | 0.862 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |
| Zinc | **5.01** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:26 | AGNR |

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|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.364 | 0.520 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **0.505** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.520 | 0.520 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-8 (22-24) | **Collection Date/Time:** | 1/6/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.2** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,1-Dichloroethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2,4-Trichlorobenzene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2-Dibromoethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2-Dichloroethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,2-Dichloropropane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,3-Dichloropropane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 2,2-Dichloropropane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 2-Butanone | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 2-Chlorotoluene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 2-Hexanone | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 4-Chlorotoluene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Acetone | ND | | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

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|---|---|---|---|
| **Lab ID:** | **26A0111-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Acrylonitrile | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Benzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Bromobenzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Bromochloromethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Bromodichloromethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Bromoform | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Bromomethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Carbon disulfide | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Carbon tetrachloride | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Chlorobenzene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Chloroethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Chloroform | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Chloromethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Cyclohexane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Dibromochloromethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Dibromomethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Dichlorodifluoromethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Ethyl Benzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Isopropylbenzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Methyl acetate | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Methylcyclohexane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| * Methylene chloride | ND | | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| n-Butylbenzene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| n-Propylbenzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| o-Xylene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| p- & m- Xylenes | ND | | 0.0065 | 0.013 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| p-Isopropyltoluene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| sec-Butylbenzene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Styrene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.016 | 0.033 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| tert-Butylbenzene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Tetrachloroethylene | ND | QL-02, CCVE | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Toluene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Trichloroethylene | ND | QL-02 | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Trichlorofluoromethane | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Vinyl acetate | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Vinyl Chloride | ND | | 0.0033 | 0.0065 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |
| Xylenes, Total | ND | | 0.0098 | 0.020 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 15:49 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 5035A

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *117 %* | | *77-125* | *EPA 8260D* | *1/12/26 15:49* |
| *Surrogate: SURR: Toluene-d8* | *111 %* | | *85-120* | *EPA 8260D* | *1/12/26 15:49* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *113 %* | | *76-130* | *EPA 8260D* | *1/12/26 15:49* |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 SVOA

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,4-Dichlorophenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,4-Dimethylphenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2-Chloronaphthalene | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2-Chlorophenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2-Methylnaphthalene | **1.04** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2-Methylphenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2-Nitroaniline | ND | | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 2-Nitrophenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 3-Nitroaniline | ND | | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 4-Chloroaniline | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| 4-Nitrophenol | ND | | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Acenaphthene | **0.510** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Acenaphthylene | **1.16** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Acetophenone | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Anthracene | **2.09** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Atrazine | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Benzaldehyde | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Benzo(a)anthracene | **16.7** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Benzo(a)pyrene | **13.6** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Benzo(b)fluoranthene | **24.1** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | **8.99** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Benzo(k)fluoranthene | ND | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Benzyl butyl phthalate | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Bis(2-ethylhexyl)phthalate | **0.170** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Caprolactam | ND | | 0.0987 | 0.197 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Carbazole | **0.880** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Chrysene | **16.4** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Dibenzo(a,h)anthracene | **1.43** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Dibenzofuran | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Diethyl phthalate | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Dimethyl phthalate | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Di-n-butyl phthalate | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Di-n-octyl phthalate | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Fluoranthene | **30.6** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Fluorene | **0.584** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Hexachlorobenzene | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Hexachlorobutadiene | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Hexachloroethane | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Indeno(1,2,3-cd)pyrene | **7.26** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Isophorone | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Naphthalene | **0.997** | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Nitrobenzene | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Pentachlorophenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Phenanthrene | **23.3** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |
| Phenol | ND | | 0.0495 | 0.0987 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 14:41 | AK |
| Pyrene | **34.8** | | 2.47 | 4.94 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 11:38 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *38.6 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:41* |
| *Surrogate: SURR: Phenol-d6* | *37.1 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:41* |
| *Surrogate: SURR: Nitrobenzene-d5* | *44.3 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:41* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *41.2 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:41* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *35.9 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:41* |
| *Surrogate: SURR: Terphenyl-d14* | *50.7 %* | | *30-130* | *EPA 8270E* | *1/13/26 14:41* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/8/26 9:36 | 1/10/26 04:48 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *76.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/10/26 04:48* |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0837 | 0.212 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorohexanoic acid (PFHxA) | **0.0934** | J | 0.0598 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.131 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0837 | 0.219 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorooctanoic acid (PFOA) | **0.159** | J | 0.0837 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorooctanesulfonic acid (PFOS) | **0.218** | J | 0.0837 | 0.222 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.167 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0956 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.131 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0956 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.131 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.155 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| N-MeFOSAA | ND | | 0.0956 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| N-EtFOSAA | ND | | 0.108 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoropentanoic acid (PFPeA) | **0.0969** | J | 0.0956 | 0.478 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0359 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0837 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0717 | 0.231 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.215 | 0.908 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.191 | 0.918 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.191 | 0.956 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0717 | 0.426 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.466 | 0.478 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0478 | 0.478 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.143 | 0.478 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0837 | 0.225 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.263 | 0.897 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| HFPO-DA (Gen-X) | ND | | 0.275 | 0.956 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.263 | 0.904 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.323 | 0.894 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| ADONA | ND | | 0.311 | 0.904 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.179 | 0.232 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.167 | 0.230 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.383 | 1.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.873 | 5.98 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 1.12 | 5.98 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| N-MeFOSE | ND | | 0.873 | 2.39 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| N-MeFOSA | ND | | 0.155 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| N-EtFOSE | ND | | 0.550 | 2.39 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |
| N-EtFOSA | ND | | 0.108 | 0.239 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/29/26 23:41 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *94.0 %* | | *40-135* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M5PFHxA* | *86.6 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M4PFHpA* | *77.2 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M3PFHxS* | *88.7 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *83.0 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M6PFDA* | *79.6 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M7PFUdA* | *68.2 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *60.4 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M2PFTeDA* | *46.4 %* | | *20-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *103 %* | | *8-130* | *EPA 1633A* | *1/29/26 23:41* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *81.5 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *85.7 %* | | *35-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *81.9 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: d3-N-MeFOSAA* | *95.5 %* | | *40-135* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: d5-N-EtFOSAA* | *97.7 %* | | *40-150* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M2-6:2 FTS* | *144 %* | | *40-215* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M2-8:2 FTS* | *154 %* | | *40-275* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M9PFNA* | *79.2 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M2-4:2 FTS* | *130 %* | | *40-165* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: d-N-MeFOSA* | *59.7 %* | | *10-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: d-N-EtFOSA* | *54.9 %* | | *10-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: M3HFPO-DA* | *85.9 %* | | *40-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: d9-N-EtFOSE* | *40.2 %* | | *15-130* | *EPA 1633A* | *1/29/26 23:41* |
| *Surrogate: d7-N-MeFOSE* | *43.4 %* | | *20-130* | *EPA 1633A* | *1/29/26 23:41* |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| 4,4'-DDE | **0.00289** | P | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| 4,4'-DDT | **0.0138** | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Aldrin | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| alpha-BHC | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| alpha-Chlordane | **0.00823** | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| beta-BHC | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| delta-BHC | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Dieldrin | **0.00229** | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Endosulfan I | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Endosulfan II | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Endosulfan sulfate | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Endrin | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Endrin aldehyde | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Endrin ketone | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| gamma-BHC (Lindane) | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| gamma-Chlordane | **0.00842** | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Heptachlor [2C] | **0.00241** | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Heptachlor epoxide | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| Methoxychlor | ND | | 0.00195 | 0.00195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.195 | 0.195 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |
| * Chlordane, total | **0.103** | | 0.0391 | 0.0391 | 5 | mg/kg dry | EPA 8081B | 1/13/26 10:01 | 1/14/26 00:23 | RJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *117 %* | | *30-150* | *EPA 8081B* | *1/14/26 00:23* |
| *Surrogate: Tetrachloro-m-xylene* | *112 %* | | *30-150* | *EPA 8081B* | *1/14/26 00:23* |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |
| Aroclor 1221 | ND | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |
| Aroclor 1232 | ND | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |
| Aroclor 1242 | ND | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |
| Aroclor 1248 | ND | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |
| Aroclor 1254 | ND | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |
| Aroclor 1260 | **0.0369** | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |
| * Total PCBs | **0.0369** | | 0.0197 | 0.0197 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 05:57 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *112 %* | | *30-120* | *EPA 8082A* | *1/14/26 05:57* |
| *Surrogate: Decachlorobiphenyl* | *%* | *S-08, S-GC* | *30-120* | *EPA 8082A* | *1/14/26 05:57* |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0237 | 0.0237 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:12 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0237 | 0.0237 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:12 | gxb |
| 2,4-D | ND | | 0.0237 | 0.0237 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:12 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *114 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:12* |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **6560** | | 4.98 | 4.98 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Mercury | **0.530** | | 0.0359 | 0.0359 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.49 | 2.49 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Arsenic | **6.04** | | 1.49 | 1.49 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Barium | **2370** | | 2.49 | 2.49 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Beryllium | **0.349** | | 0.050 | 0.050 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Cadmium | **1.28** | | 0.299 | 0.299 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Calcium | **74500** | | 4.98 | 4.98 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Chromium | **13.3** | | 0.498 | 0.498 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Cobalt | **4.19** | | 0.398 | 0.398 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Copper | **27.8** | | 1.99 | 1.99 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Iron | **9530** | | 24.9 | 24.9 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Lead | **4430** | | 0.498 | 0.498 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Magnesium | **4210** | | 4.98 | 4.98 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Manganese | **376** | | 0.498 | 0.498 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Nickel | **13.6** | | 0.992 | 0.992 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Potassium | **828** | B | 4.98 | 4.98 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Selenium | ND | | 2.49 | 2.49 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Silver | ND | | 0.502 | 0.502 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Sodium | **199** | | 49.8 | 49.8 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Thallium | ND | | 1.20 | 2.00 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Vanadium | **37.6** | | 0.992 | 0.992 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |
| Zinc | **848** | | 2.48 | 2.48 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:27 | AGNR |

**Lab ID:** **26A0111-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.415 | 0.593 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **13.3** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.598 | 0.598 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2) | **Collection Date/Time:** | 1/6/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **83.7** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,1-Dichloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2-Dibromoethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2-Dichloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,2-Dichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,3-Dichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 2,2-Dichloropropane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 2-Butanone | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 2-Chlorotoluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 2-Hexanone | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 4-Chlorotoluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Acetone | ND | | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Acrylonitrile | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Benzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Bromobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Bromochloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Bromodichloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Bromoform | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Bromomethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Carbon disulfide | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Carbon tetrachloride | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Chlorobenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Chloroethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Chloroform | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Chloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Cyclohexane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Dibromochloromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Dibromomethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Dichlorodifluoromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Ethyl Benzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Hexachlorobutadiene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Isopropylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Methyl acetate | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Methylcyclohexane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| * Methylene chloride | **0.010** | J | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| n-Butylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| n-Propylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| o-Xylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| p- & m- Xylenes | ND | | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| p-Isopropyltoluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| sec-Butylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Styrene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.014 | 0.028 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| tert-Butylbenzene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Tetrachloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Toluene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Trichloroethylene | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Trichlorofluoromethane | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Vinyl acetate | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Vinyl Chloride | ND | | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |
| Xylenes, Total | ND | | 0.0085 | 0.017 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:12 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *108 %* | | *77-125* | *EPA 8260D* | *1/10/26 16:12* |
| *Surrogate: SURR: Toluene-d8* | *101 %* | | *85-120* | *EPA 8260D* | *1/10/26 16:12* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *106 %* | | *76-130* | *EPA 8260D* | *1/10/26 16:12* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,4-Dichlorophenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,4-Dimethylphenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2-Chloronaphthalene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2-Chlorophenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2-Methylnaphthalene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2-Methylphenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2-Nitroaniline | ND | | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 2-Nitrophenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 3-Nitroaniline | ND | | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 4-Chloroaniline | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| 4-Nitrophenol | ND | | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Acenaphthene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Acenaphthylene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Acetophenone | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Anthracene | **0.0627** | J | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Atrazine | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Benzaldehyde | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Benzo(a)anthracene | **0.220** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Benzo(a)pyrene | **0.166** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Benzo(b)fluoranthene | **0.154** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | **0.0992** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Benzo(k)fluoranthene | **0.145** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Benzyl butyl phthalate | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Caprolactam | ND | | 0.0862 | 0.172 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Carbazole | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Chrysene | **0.218** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Dibenzofuran | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Diethyl phthalate | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Dimethyl phthalate | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Di-n-butyl phthalate | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Di-n-octyl phthalate | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Fluoranthene | **0.433** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Fluorene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Hexachlorobenzene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Hexachlorobutadiene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Hexachloroethane | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Indeno(1,2,3-cd)pyrene | **0.127** | CAL-E, CCVE | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Isophorone | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Naphthalene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Nitrobenzene | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Pentachlorophenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Phenanthrene | **0.278** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Phenol | ND | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |
| Pyrene | **0.413** | | 0.0432 | 0.0862 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:12 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *45.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:12* |
| *Surrogate: SURR: Phenol-d6* | *47.4 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:12* |
| *Surrogate: SURR: Nitrobenzene-d5* | *50.0 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:12* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *49.2 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:12* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *35.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:12* |
| *Surrogate: SURR: Terphenyl-d14* | *60.7 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:12* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/13/26 14:39 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *78.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/13/26 14:39* |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0728 | 0.184 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0520 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0728 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0728 | 0.194 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.146 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| N-MeFOSAA | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| N-EtFOSAA | ND | | 0.0936 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0832 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0312 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0624 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.791 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.166 | 0.799 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.166 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0624 | 0.370 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.406 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0416 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.125 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0728 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.229 | 0.780 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| HFPO-DA (Gen-X) | ND | | 0.239 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.229 | 0.786 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.281 | 0.778 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| ADONA | ND | | 0.270 | 0.786 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.156 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.146 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.333 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.759 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.978 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| N-MeFOSE | ND | | 0.759 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| N-MeFOSA | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| N-EtFOSE | ND | | 0.479 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |
| N-EtFOSA | ND | | 0.0936 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 00:53 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *95.0 %* | | *40-135* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M5PFHxA* | *84.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M4PFHpA* | *76.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M3PFHxS* | *83.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *79.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M6PFDA* | *78.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M7PFUdA* | *72.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *68.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M2PFTeDA* | *57.5 %* | | *20-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *102 %* | | *8-130* | *EPA 1633A* | *1/30/26 00:53* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *77.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *83.6 %* | | *35-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *81.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: d3-N-MeFOSAA* | *95.3 %* | | *40-135* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: d5-N-EtFOSAA* | *102 %* | | *40-150* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M2-6:2 FTS* | *143 %* | | *40-215* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M2-8:2 FTS* | *162 %* | | *40-275* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M9PFNA* | *76.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M2-4:2 FTS* | *132 %* | | *40-165* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: d-N-MeFOSA* | *60.9 %* | | *10-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: d-N-EtFOSA* | *55.5 %* | | *10-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: M3HFPO-DA* | *85.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: d9-N-EtFOSE* | *48.0 %* | | *15-130* | *EPA 1633A* | *1/30/26 00:53* |
| *Surrogate: d7-N-MeFOSE* | *49.8 %* | | *20-130* | *EPA 1633A* | *1/30/26 00:53* |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| 4,4'-DDE | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| 4,4'-DDT | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Aldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| alpha-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| alpha-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| beta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| delta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Dieldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Endosulfan I | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Endosulfan II | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Endosulfan sulfate | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Endrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Endrin aldehyde | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Endrin ketone | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| gamma-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Heptachlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Heptachlor epoxide | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| Methoxychlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.167 | 0.167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |
| * Chlordane, total | ND | | 0.0334 | 0.0334 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:19 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *27.6 %* | *S-08, S-GC* | *30-150* | *EPA 8081B* | *1/11/26 13:19* |
| *Surrogate: Tetrachloro-m-xylene* | *35.1 %* | | *30-150* | *EPA 8081B* | *1/11/26 13:19* |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |
| Aroclor 1221 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |
| Aroclor 1232 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |
| Aroclor 1242 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |
| Aroclor 1248 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |
| Aroclor 1254 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |
| Aroclor 1260 | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |
| * Total PCBs | ND | | 0.0172 | 0.0172 | 1 | mg/kg dry | EPA 8082A | 1/13/26 10:01 | 1/14/26 06:11 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *71.5 %* | | *30-120* | *EPA 8082A* | *1/14/26 06:11* |
| *Surrogate: Decachlorobiphenyl* | *79.5 %* | | *30-120* | *EPA 8082A* | *1/14/26 06:11* |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:18 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:18 | gxb |
| 2,4-D | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:18 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *113 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:18* |

**Lab ID:** **26A0111-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3050B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **6500** | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Mercury | **0.0732** | | 0.0312 | 0.0312 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Arsenic | **1.75** | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Barium | **53.6** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Beryllium | **0.484** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Cadmium | ND | | 0.260 | 0.260 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Calcium | **1760** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Chromium | **15.2** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Cobalt | **4.96** | | 0.346 | 0.346 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Copper | **25.4** | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Iron | **10500** | | 21.7 | 21.7 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Lead | **5.16** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Magnesium | **2390** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Manganese | **256** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Nickel | **11.7** | | 0.863 | 0.863 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Potassium | **1510** | B | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Selenium | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Silver | ND | | 0.437 | 0.437 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Sodium | **211** | | 43.4 | 43.4 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Thallium | ND | | 1.04 | 1.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Vanadium | **18.5** | | 0.863 | 0.863 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |
| Zinc | **13.5** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:29 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3060A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **0.739** | | 0.364 | 0.520 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **14.5** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.520 | 0.520 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (6-8) | **Collection Date/Time:** | 1/6/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.1** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,1-Dichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2-Dibromoethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2-Dichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,2-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,3-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 2,2-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 2-Butanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 2-Chlorotoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 2-Hexanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 4-Chlorotoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Acetone | **0.0068** | J | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Acrylonitrile | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Benzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Bromobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Bromochloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Bromodichloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Bromoform | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Bromomethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Carbon disulfide | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Carbon tetrachloride | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Chlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Chloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Chloroform | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Chloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Cyclohexane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Dibromochloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Dibromomethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Dichlorodifluoromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Ethyl Benzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Hexachlorobutadiene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Isopropylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Methyl acetate | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Methylcyclohexane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| * Methylene chloride | **0.010** | J | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| n-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| n-Propylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| o-Xylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| p- & m- Xylenes | ND | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| p-Isopropyltoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| sec-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Styrene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.013 | 0.027 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| tert-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Tetrachloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Toluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Trichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Trichlorofluoromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Vinyl acetate | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Vinyl Chloride | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |
| Xylenes, Total | ND | | 0.0081 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 16:40 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *108 %* | | *77-125* | *EPA 8260D* | *1/10/26 16:40* |
| *Surrogate: SURR: Toluene-d8* | *101 %* | | *85-120* | *EPA 8260D* | *1/10/26 16:40* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *105 %* | | *76-130* | *EPA 8260D* | *1/10/26 16:40* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,4-Dichlorophenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,4-Dimethylphenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2-Chloronaphthalene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2-Chlorophenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2-Methylnaphthalene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2-Methylphenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2-Nitroaniline | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 2-Nitrophenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 3-Nitroaniline | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 4-Chloroaniline | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| 4-Nitrophenol | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Acenaphthene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Acenaphthylene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Acetophenone | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Anthracene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Atrazine | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Benzaldehyde | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Benzo(a)anthracene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Benzo(a)pyrene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Benzo(b)fluoranthene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Benzo(k)fluoranthene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Benzyl butyl phthalate | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Caprolactam | ND | | 0.0842 | 0.168 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Carbazole | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Chrysene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Dibenzofuran | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Diethyl phthalate | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Dimethyl phthalate | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Di-n-butyl phthalate | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Di-n-octyl phthalate | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Fluoranthene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Fluorene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Hexachlorobenzene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Hexachlorobutadiene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Hexachloroethane | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Isophorone | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Naphthalene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Nitrobenzene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Pentachlorophenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Phenanthrene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Phenol | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |
| Pyrene | ND | | 0.0422 | 0.0842 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 15:42 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *37.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:42* |
| *Surrogate: SURR: Phenol-d6* | *41.0 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:42* |
| *Surrogate: SURR: Nitrobenzene-d5* | *43.5 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:42* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *45.7 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:42* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *28.8 %* | *S-08* | *30-130* | *EPA 8270E* | *1/13/26 15:42* |
| *Surrogate: SURR: Terphenyl-d14* | *53.9 %* | | *30-130* | *EPA 8270E* | *1/13/26 15:42* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.49 | 18.9 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 17:02 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *68.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 17:02* |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0726 | 0.183 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0518 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.114 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0726 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0726 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0726 | 0.193 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.145 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0829 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.114 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0829 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.114 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| N-MeFOSAA | ND | | 0.0829 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| N-EtFOSAA | ND | | 0.0933 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0829 | 0.415 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0311 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0726 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0622 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.788 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.166 | 0.796 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.166 | 0.829 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0622 | 0.369 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.404 | 0.415 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0415 | 0.415 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.124 | 0.415 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0726 | 0.195 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.228 | 0.777 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| HFPO-DA (Gen-X) | ND | | 0.238 | 0.829 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.228 | 0.784 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.280 | 0.775 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| ADONA | ND | | 0.269 | 0.784 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.155 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.145 | 0.199 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.332 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.757 | 5.18 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.974 | 5.18 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| N-MeFOSE | ND | | 0.757 | 2.07 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| N-MeFOSA | ND | | 0.135 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| N-EtFOSE | ND | | 0.477 | 2.07 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |
| N-EtFOSA | ND | | 0.0933 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:07 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *102 %* | | *40-135* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M5PFHxA* | *91.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M4PFHpA* | *85.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M3PFHxS* | *93.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *86.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M6PFDA* | *84.9 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M7PFUdA* | *76.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *68.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M2PFTeDA* | *59.9 %* | | *20-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *107 %* | | *8-130* | *EPA 1633A* | *1/30/26 01:07* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *84.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *89.5 %* | | *35-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *85.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: d3-N-MeFOSAA* | *98.9 %* | | *40-135* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: d5-N-EtFOSAA* | *99.6 %* | | *40-150* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M2-6:2 FTS* | *148 %* | | *40-215* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M2-8:2 FTS* | *165 %* | | *40-275* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M9PFNA* | *80.4 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M2-4:2 FTS* | *140 %* | | *40-165* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: d-N-MeFOSA* | *69.5 %* | | *10-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: d-N-EtFOSA* | *62.8 %* | | *10-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: M3HFPO-DA* | *92.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: d9-N-EtFOSE* | *49.4 %* | | *15-130* | *EPA 1633A* | *1/30/26 01:07* |
| *Surrogate: d7-N-MeFOSE* | *51.6 %* | | *20-130* | *EPA 1633A* | *1/30/26 01:07* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| 4,4'-DDE | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| 4,4'-DDT | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Aldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| alpha-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| alpha-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| beta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| delta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Dieldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Endosulfan I | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Endosulfan II | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Endosulfan sulfate | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Endrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Endrin aldehyde | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Endrin ketone | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| gamma-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Heptachlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Heptachlor epoxide | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| Methoxychlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.169 | 0.169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |
| * Chlordane, total | ND | | 0.0339 | 0.0339 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:35 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *30.1 %* | | *30-150* | *EPA 8081B* | *1/11/26 13:35* |
| *Surrogate: Tetrachloro-m-xylene* | *41.1 %* | | *30-150* | *EPA 8081B* | *1/11/26 13:35* |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |
| Aroclor 1221 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |
| Aroclor 1232 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |
| Aroclor 1242 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |
| Aroclor 1248 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |
| Aroclor 1254 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |
| Aroclor 1260 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |
| * Total PCBs | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 14:49 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *31.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 14:49* |
| *Surrogate: Decachlorobiphenyl* | *38.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 14:49* |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:25 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:25 | gxb |
| 2,4-D | ND | | 0.0202 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:25 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *100 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:25* |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Metals Total** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **10600** | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Mercury | ND | | 0.0311 | 0.0311 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Arsenic | **2.38** | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Barium | **88.1** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Beryllium | **0.433** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Cadmium | ND | | 0.259 | 0.259 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Calcium | **5630** | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Chromium | **17.7** | | 0.432 | 0.432 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Cobalt | **7.06** | | 0.345 | 0.345 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Copper | **62.8** | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Iron | **15900** | | 21.6 | 21.6 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Lead | **7.50** | | 0.432 | 0.432 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Magnesium | **3540** | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Manganese | **294** | | 0.432 | 0.432 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Nickel | **14.3** | | 0.860 | 0.860 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Potassium | **2100** | B | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Selenium | ND | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Silver | ND | | 0.435 | 0.435 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Sodium | **906** | | 43.2 | 43.2 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Thallium | ND | | 1.04 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Vanadium | **23.2** | | 0.860 | 0.860 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |
| Zinc | **25.2** | | 2.15 | 2.15 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:34 | 1/9/26 11:33 | AGNR |

**Lab ID:** **26A0111-06** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **1.06** | | 0.363 | 0.518 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **16.6** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.518 | 0.518 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (22-24) | **Collection Date/Time:** | 1/6/26 9:15 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.5** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,1-Dichloroethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2-Dibromoethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2-Dichloroethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,2-Dichloropropane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,3-Dichloropropane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 2,2-Dichloropropane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 2-Butanone | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 2-Chlorotoluene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 2-Hexanone | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 4-Chlorotoluene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Acetone | ND | | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Acrylonitrile | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Benzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Bromobenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Bromochloromethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Bromodichloromethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Bromoform | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Bromomethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Carbon disulfide | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Carbon tetrachloride | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Chlorobenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Chloroethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Chloroform | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Chloromethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Cyclohexane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Dibromochloromethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Dibromomethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Dichlorodifluoromethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Ethyl Benzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Hexachlorobutadiene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Isopropylbenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Methyl acetate | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Methylcyclohexane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| * Methylene chloride | ND | | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| n-Butylbenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| n-Propylbenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| o-Xylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| p- & m- Xylenes | ND | | 0.0061 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| p-Isopropyltoluene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| sec-Butylbenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Styrene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.015 | 0.030 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| tert-Butylbenzene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Tetrachloroethylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Toluene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Trichloroethylene | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Trichlorofluoromethane | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Vinyl acetate | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Vinyl Chloride | ND | | 0.0030 | 0.0061 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |
| Xylenes, Total | ND | | 0.0091 | 0.018 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:07 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *106 %* | | *77-125* | *EPA 8260D* | *1/10/26 17:07* |
| *Surrogate: SURR: Toluene-d8* | *103 %* | | *85-120* | *EPA 8260D* | *1/10/26 17:07* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *111 %* | | *76-130* | *EPA 8260D* | *1/10/26 17:07* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,4-Dichlorophenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,4-Dimethylphenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2-Chloronaphthalene | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2-Chlorophenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2-Methylnaphthalene | **0.201** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2-Methylphenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2-Nitroaniline | ND | | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 2-Nitrophenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 3-Nitroaniline | ND | | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 4-Chloroaniline | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| 4-Nitrophenol | ND | | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Acenaphthene | **0.874** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Acenaphthylene | **0.0866** | J | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Acetophenone | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Anthracene | **1.67** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Atrazine | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Benzaldehyde | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Benzo(a)anthracene | **5.94** | | 2.40 | 4.79 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 12:09 | AK |
| Benzo(a)pyrene | **4.44** | J | 2.40 | 4.79 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 12:09 | AK |
| Benzo(b)fluoranthene | **3.04** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | **1.97** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Benzo(k)fluoranthene | **2.66** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Benzyl butyl phthalate | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Caprolactam | ND | | 0.0959 | 0.192 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Carbazole | **0.839** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Chrysene | **5.40** | | 2.40 | 4.79 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 12:09 | AK |
| Dibenzo(a,h)anthracene | **0.790** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Dibenzofuran | **0.376** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Diethyl phthalate | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Dimethyl phthalate | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Di-n-butyl phthalate | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Di-n-octyl phthalate | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Fluoranthene | **10.3** | | 2.40 | 4.79 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 12:09 | AK |
| Fluorene | **0.715** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Hexachlorobenzene | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Hexachlorobutadiene | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Hexachloroethane | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Indeno(1,2,3-cd)pyrene | **2.29** | CAL-E, CCVE | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Isophorone | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Naphthalene | **0.343** | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Nitrobenzene | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Pentachlorophenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Phenanthrene | **9.58** | | 2.40 | 4.79 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 12:09 | AK |
| Phenol | ND | | 0.0481 | 0.0959 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:13 | AK |
| Pyrene | **12.2** | | 2.40 | 4.79 | 100 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/14/26 12:09 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *34.6 %* | | *30-130* | *EPA 8270E* | *1/13/26 16:13* |
| *Surrogate: SURR: Phenol-d6* | *43.6 %* | | *30-130* | *EPA 8270E* | *1/13/26 16:13* |
| *Surrogate: SURR: Nitrobenzene-d5* | *25.1 %* | *S-08, S-Alk* | *30-130* | *EPA 8270E* | *1/13/26 16:13* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *27.4 %* | *S-08, S-Alk* | *30-130* | *EPA 8270E* | *1/13/26 16:13* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *25.3 %* | *S-08, S-Alk* | *30-130* | *EPA 8270E* | *1/13/26 16:13* |
| *Surrogate: SURR: Terphenyl-d14* | *41.7 %* | | *30-130* | *EPA 8270E* | *1/13/26 16:13* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.66 | 19.8 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 17:19 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *70.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 17:19* |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0815 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorohexanoic acid (PFHxA) | **0.242** | | 0.0582 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.128 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0815 | 0.213 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0815 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0815 | 0.217 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.163 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0932 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.128 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0932 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.128 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.151 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| N-MeFOSAA | ND | | 0.0932 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| N-EtFOSAA | ND | | 0.105 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0932 | 0.466 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0349 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0815 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0699 | 0.225 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.210 | 0.885 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.186 | 0.895 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.186 | 0.932 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0699 | 0.415 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.454 | 0.466 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0466 | 0.466 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.140 | 0.466 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0815 | 0.219 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.256 | 0.874 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| HFPO-DA (Gen-X) | ND | | 0.268 | 0.932 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.256 | 0.881 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.315 | 0.871 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| ADONA | ND | | 0.303 | 0.881 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.175 | 0.226 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.163 | 0.224 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.373 | 1.16 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.850 | 5.82 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 1.10 | 5.82 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| N-MeFOSE | ND | | 0.850 | 2.33 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| N-MeFOSA | ND | | 0.151 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| N-EtFOSE | ND | | 0.536 | 2.33 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |
| N-EtFOSA | ND | | 0.105 | 0.233 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:21 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *86.1 %* | | *40-135* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M5PFHxA* | *82.4 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M4PFHpA* | *73.5 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M3PFHxS* | *84.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *78.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M6PFDA* | *81.5 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M7PFUdA* | *71.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *62.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M2PFTeDA* | *50.0 %* | | *20-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *96.2 %* | | *8-130* | *EPA 1633A* | *1/30/26 01:21* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *77.1 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *81.8 %* | | *35-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *83.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: d3-N-MeFOSAA* | *112 %* | | *40-135* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: d5-N-EtFOSAA* | *127 %* | | *40-150* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M2-6:2 FTS* | *143 %* | | *40-215* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M2-8:2 FTS* | *164 %* | | *40-275* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M9PFNA* | *81.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M2-4:2 FTS* | *128 %* | | *40-165* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: d-N-MeFOSA* | *45.3 %* | | *10-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: d-N-EtFOSA* | *37.2 %* | | *10-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: M3HFPO-DA* | *79.5 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: d9-N-EtFOSE* | *28.8 %* | | *15-130* | *EPA 1633A* | *1/30/26 01:21* |
| *Surrogate: d7-N-MeFOSE* | *37.6 %* | | *20-130* | *EPA 1633A* | *1/30/26 01:21* |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| 4,4'-DDE | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| 4,4'-DDT | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Aldrin | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| alpha-BHC | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| alpha-Chlordane | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| beta-BHC | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| delta-BHC | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Dieldrin | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Endosulfan I | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Endosulfan II | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Endosulfan sulfate | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Endrin | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Endrin aldehyde | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Endrin ketone | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| gamma-Chlordane | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Heptachlor | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Heptachlor epoxide | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| Methoxychlor | ND | | 0.00190 | 0.00190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.190 | 0.190 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |
| * Chlordane, total | ND | | 0.0381 | 0.0381 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 13:50 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *37.5 %* | | *30-150* | *EPA 8081B* | *1/11/26 13:50* |
| *Surrogate: Tetrachloro-m-xylene* | *44.1 %* | | *30-150* | *EPA 8081B* | *1/11/26 13:50* |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |
| Aroclor 1221 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |
| Aroclor 1232 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |
| Aroclor 1242 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |
| Aroclor 1248 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |
| Aroclor 1254 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |
| Aroclor 1260 | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |
| * Total PCBs | ND | | 0.0192 | 0.0192 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:03 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *23.0 %* | *S-08, S-GC* | *30-120* | *EPA 8082A* | *1/11/26 15:03* |
| *Surrogate: Decachlorobiphenyl* | *46.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:03* |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0227 | 0.0227 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:31 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0227 | 0.0227 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:31 | gxb |
| 2,4-D | ND | | 0.0227 | 0.0227 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:31 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *100 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:31* |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **8680** | | 4.85 | 4.85 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Mercury | **1.25** | | 0.0349 | 0.0349 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.43 | 2.43 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Arsenic | **9.19** | | 1.46 | 1.46 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Barium | **3160** | | 2.42 | 2.42 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Beryllium | **0.389** | | 0.049 | 0.049 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Cadmium | **1.06** | | 0.291 | 0.291 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Calcium | **69800** | | 4.85 | 4.85 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Chromium | **16.7** | | 0.486 | 0.486 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Cobalt | **5.66** | | 0.388 | 0.388 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Copper | **18.4** | | 1.94 | 1.94 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Iron | **12400** | | 24.3 | 24.3 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Lead | **3160** | | 0.486 | 0.486 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Magnesium | **4050** | | 4.86 | 4.86 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Manganese | **273** | | 0.486 | 0.486 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Nickel | **14.7** | | 0.967 | 0.967 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Potassium | **1100** | B | 4.86 | 4.86 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Selenium | ND | | 2.43 | 2.43 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Silver | ND | | 0.489 | 0.489 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Sodium | **350** | | 48.5 | 48.5 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Thallium | ND | | 1.16 | 1.95 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Vanadium | **23.3** | | 0.967 | 0.967 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |
| Zinc | **1730** | | 2.42 | 2.42 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:49 | AGNR |

**Lab ID:** **26A0111-07** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **5.08** | | 0.408 | 0.582 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **11.6** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.582 | 0.582 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (0-2) | **Collection Date/Time:** | 1/6/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **85.8** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,1-Dichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2-Dibromoethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2-Dichloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,2-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,3-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 2,2-Dichloropropane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 2-Butanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 2-Chlorotoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 2-Hexanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 4-Chlorotoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Acetone | ND | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Acrylonitrile | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Benzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Bromobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Bromochloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Bromodichloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Bromoform | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Bromomethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Carbon disulfide | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Carbon tetrachloride | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Chlorobenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Chloroethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Chloroform | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Chloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Cyclohexane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Dibromochloromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Dibromomethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Dichlorodifluoromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Ethyl Benzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Hexachlorobutadiene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Isopropylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Methyl acetate | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Methylcyclohexane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| * Methylene chloride | **0.011** | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| n-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| n-Propylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| o-Xylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| p- & m- Xylenes | ND | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| p-Isopropyltoluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| sec-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Styrene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.014 | 0.027 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| tert-Butylbenzene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Tetrachloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Toluene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Trichloroethylene | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Trichlorofluoromethane | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Vinyl acetate | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Vinyl Chloride | ND | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |
| Xylenes, Total | ND | | 0.0081 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 17:35 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *108 %* | | *77-125* | *EPA 8260D* | *1/10/26 17:35* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/10/26 17:35* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *105 %* | | *76-130* | *EPA 8260D* | *1/10/26 17:35* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,4-Dichlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,4-Dimethylphenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2-Chloronaphthalene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2-Chlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2-Methylnaphthalene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2-Methylphenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2-Nitroaniline | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 2-Nitrophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 3-Nitroaniline | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 4-Chloroaniline | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| 4-Nitrophenol | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Acenaphthene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Acenaphthylene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Acetophenone | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Anthracene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Atrazine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Benzaldehyde | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Benzo(a)anthracene | **0.104** | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Benzo(a)pyrene | **0.0822** | J | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Benzo(b)fluoranthene | **0.0691** | J | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | **0.0493** | J | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Benzo(k)fluoranthene | **0.0609** | J | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Benzyl butyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Caprolactam | ND | | 0.0856 | 0.171 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Carbazole | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Chrysene | **0.0876** | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Dibenzofuran | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Diethyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Dimethyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Di-n-butyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Di-n-octyl phthalate | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Fluoranthene | **0.203** | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Fluorene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Hexachlorobenzene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Hexachlorobutadiene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Hexachloroethane | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Indeno(1,2,3-cd)pyrene | **0.0513** | J, CAL-E | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Isophorone | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Naphthalene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Nitrobenzene | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Pentachlorophenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Phenanthrene | **0.172** | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Phenol | ND | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |
| Pyrene | **0.185** | | 0.0429 | 0.0856 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 16:44 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *17.4 %* | *S-08, S-Alk* | *30-130* | *EPA 8270E* | *1/13/26 16:44* |
| *Surrogate: SURR: Phenol-d6* | *21.7 %* | *S-Alk, S-08* | *30-130* | *EPA 8270E* | *1/13/26 16:44* |
| *Surrogate: SURR: Nitrobenzene-d5* | *27.2 %* | *S-08, S-Alk* | *30-130* | *EPA 8270E* | *1/13/26 16:44* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *25.5 %* | *S-08, S-Alk* | *30-130* | *EPA 8270E* | *1/13/26 16:44* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *10.5 %* | *S-08, S-Alk* | *30-130* | *EPA 8270E* | *1/13/26 16:44* |
| *Surrogate: SURR: Terphenyl-d14* | *29.3 %* | *S-Alk, S-08* | *30-130* | *EPA 8270E* | *1/13/26 16:44* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.52 | 19.0 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 17:36 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *70.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 17:36* |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0728 | 0.184 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0520 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0728 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0728 | 0.194 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.146 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| N-MeFOSAA | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| N-EtFOSAA | ND | | 0.0937 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0832 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0312 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0624 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.791 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.166 | 0.799 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.166 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0624 | 0.370 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.406 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0416 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.125 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0728 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.229 | 0.780 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| HFPO-DA (Gen-X) | ND | | 0.239 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.229 | 0.787 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.281 | 0.778 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| ADONA | ND | | 0.271 | 0.787 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.156 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.146 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.333 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.760 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.978 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| N-MeFOSE | ND | | 0.760 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| N-MeFOSA | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| N-EtFOSE | ND | | 0.479 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |
| N-EtFOSA | ND | | 0.0937 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 01:50 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *92.1 %* | | *40-135* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M5PFHxA* | *85.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M4PFHpA* | *78.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M3PFHxS* | *89.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *82.4 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M6PFDA* | *84.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M7PFUdA* | *78.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *74.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M2PFTeDA* | *64.8 %* | | *20-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *104 %* | | *8-130* | *EPA 1633A* | *1/30/26 01:50* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *79.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *84.5 %* | | *35-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *90.5 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: d3-N-MeFOSAA* | *94.5 %* | | *40-135* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: d5-N-EtFOSAA* | *103 %* | | *40-150* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M2-6:2 FTS* | *141 %* | | *40-215* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M2-8:2 FTS* | *159 %* | | *40-275* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M9PFNA* | *77.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M2-4:2 FTS* | *131 %* | | *40-165* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: d-N-MeFOSA* | *65.6 %* | | *10-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: d-N-EtFOSA* | *65.5 %* | | *10-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: M3HFPO-DA* | *85.9 %* | | *40-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: d9-N-EtFOSE* | *51.0 %* | | *15-130* | *EPA 1633A* | *1/30/26 01:50* |
| *Surrogate: d7-N-MeFOSE* | *55.7 %* | | *20-130* | *EPA 1633A* | *1/30/26 01:50* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3550C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| 4,4'-DDE | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| 4,4'-DDT | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Aldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| alpha-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| alpha-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| beta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| delta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Dieldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Endosulfan I | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Endosulfan II | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Endosulfan sulfate | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Endrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Endrin aldehyde | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Endrin ketone | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| gamma-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Heptachlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Heptachlor epoxide | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| Methoxychlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.169 | 0.169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |
| * Chlordane, total | ND | | 0.0339 | 0.0339 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:06 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *93.1 %* | | *30-150* | *EPA 8081B* | *1/11/26 14:06* |
| *Surrogate: Tetrachloro-m-xylene* | *118 %* | | *30-150* | *EPA 8081B* | *1/11/26 14:06* |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |
| Aroclor 1221 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |
| Aroclor 1232 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |
| Aroclor 1242 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |
| Aroclor 1248 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |
| Aroclor 1254 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |
| Aroclor 1260 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |
| * Total PCBs | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:16 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *%* | *S-08, S-GC* | *30-120* | *EPA 8082A* | *1/11/26 15:16* |
| *Surrogate: Decachlorobiphenyl* | *74.3 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:16* |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:37 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:37 | gxb |
| 2,4-D | ND | | 0.0207 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:37 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *123 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:37* |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **15900** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Mercury | **0.0617** | | 0.0312 | 0.0312 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Arsenic | **2.06** | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Barium | **168** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Beryllium | **1.01** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Cadmium | ND | | 0.260 | 0.260 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Calcium | **5160** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Chromium | **13.4** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Cobalt | **8.16** | | 0.347 | 0.347 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Copper | **72.0** | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Iron | **24800** | | 21.7 | 21.7 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Lead | **1.36** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Magnesium | **6050** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Manganese | **495** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Nickel | **19.1** | | 0.864 | 0.864 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Potassium | **5750** | B | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Selenium | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Silver | ND | | 0.437 | 0.437 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Sodium | **306** | | 43.4 | 43.4 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Thallium | ND | | 1.04 | 1.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Vanadium | **24.1** | | 0.864 | 0.864 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |
| Zinc | **59.2** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:51 | AGNR |

**Lab ID:** **26A0111-08** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **0.574** | | 0.363 | 0.518 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **12.8** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.520 | 0.520 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-08** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (6-8) | **Collection Date/Time:** | 1/6/26 9:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-08** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.1** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,1-Dichloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2-Dibromoethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2-Dichloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,2-Dichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,3-Dichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 2,2-Dichloropropane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 2-Butanone | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 2-Chlorotoluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 2-Hexanone | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 4-Chlorotoluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Acetone | **0.0094** | J | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | ICVE | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Acrylonitrile | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Benzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Bromobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Bromochloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Bromodichloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Bromoform | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Bromomethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Carbon disulfide | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Carbon tetrachloride | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Chlorobenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Chloroethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Chloroform | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Chloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Cyclohexane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Dibromochloromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Dibromomethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Dichlorodifluoromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Ethyl Benzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Hexachlorobutadiene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Isopropylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Methyl acetate | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Methylcyclohexane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| * Methylene chloride | **0.011** | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| n-Butylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| n-Propylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| o-Xylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| p- & m- Xylenes | ND | | 0.0053 | 0.011 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| p-Isopropyltoluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| sec-Butylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Styrene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.013 | 0.027 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| tert-Butylbenzene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Tetrachloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Toluene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Trichloroethylene | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Trichlorofluoromethane | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Vinyl acetate | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Vinyl Chloride | ND | | 0.0027 | 0.0053 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |
| Xylenes, Total | ND | | 0.0080 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/10/26 8:10 | 1/10/26 18:02 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *107 %* | | *77-125* | *EPA 8260D* | *1/10/26 18:02* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/10/26 18:02* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *107 %* | | *76-130* | *EPA 8260D* | *1/10/26 18:02* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,4-Dichlorophenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,4-Dimethylphenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2-Chloronaphthalene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2-Chlorophenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2-Methylnaphthalene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2-Methylphenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2-Nitroaniline | ND | | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 2-Nitrophenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 3-Nitroaniline | ND | | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 4-Chloroaniline | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| 4-Nitrophenol | ND | | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Acenaphthene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Acenaphthylene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Acetophenone | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Anthracene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Atrazine | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Benzaldehyde | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Benzo(a)anthracene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Benzo(a)pyrene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Benzo(b)fluoranthene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Benzo(k)fluoranthene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Benzyl butyl phthalate | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Caprolactam | ND | | 0.0882 | 0.176 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Carbazole | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Chrysene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Dibenzofuran | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Diethyl phthalate | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Dimethyl phthalate | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Di-n-butyl phthalate | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Di-n-octyl phthalate | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Fluoranthene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Fluorene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Hexachlorobenzene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Hexachlorobutadiene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Hexachloroethane | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Isophorone | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Naphthalene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Nitrobenzene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Pentachlorophenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Phenanthrene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Phenol | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |
| Pyrene | ND | | 0.0442 | 0.0882 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:14 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *32.1 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:14* |
| *Surrogate: SURR: Phenol-d6* | *32.5 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:14* |
| *Surrogate: SURR: Nitrobenzene-d5* | *34.2 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:14* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *32.2 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:14* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *28.9 %* | *S-08* | *30-130* | *EPA 8270E* | *1/13/26 17:14* |
| *Surrogate: SURR: Terphenyl-d14* | *37.2 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:14* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 17:56 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *72.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 17:56* |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0748 | 0.189 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0534 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.118 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0748 | 0.195 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0748 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0748 | 0.199 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.150 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0855 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.118 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0855 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.118 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.139 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| N-MeFOSAA | ND | | 0.0855 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| N-EtFOSAA | ND | | 0.0961 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0855 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0320 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0748 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0641 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.192 | 0.812 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.171 | 0.820 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.171 | 0.855 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0641 | 0.380 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.417 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0427 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.128 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0748 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.235 | 0.801 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| HFPO-DA (Gen-X) | ND | | 0.246 | 0.855 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.235 | 0.808 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.288 | 0.799 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| ADONA | ND | | 0.278 | 0.808 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.160 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.150 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.342 | 1.07 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.780 | 5.34 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 1.00 | 5.34 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| N-MeFOSE | ND | | 0.780 | 2.14 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| N-MeFOSA | ND | | 0.139 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| N-EtFOSE | ND | | 0.491 | 2.14 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |
| N-EtFOSA | ND | | 0.0961 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:05 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *92.0 %* | | *40-135* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M5PFHxA* | *84.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M4PFHpA* | *72.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M3PFHxS* | *83.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *79.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M6PFDA* | *81.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M7PFUdA* | *77.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *70.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M2PFTeDA* | *61.2 %* | | *20-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *99.0 %* | | *8-130* | *EPA 1633A* | *1/30/26 02:05* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *81.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *82.3 %* | | *35-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *83.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: d3-N-MeFOSAA* | *101 %* | | *40-135* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: d5-N-EtFOSAA* | *103 %* | | *40-150* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M2-6:2 FTS* | *139 %* | | *40-215* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M2-8:2 FTS* | *153 %* | | *40-275* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M9PFNA* | *78.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M2-4:2 FTS* | *125 %* | | *40-165* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: d-N-MeFOSA* | *63.4 %* | | *10-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: d-N-EtFOSA* | *59.2 %* | | *10-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: M3HFPO-DA* | *89.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: d9-N-EtFOSE* | *49.8 %* | | *15-130* | *EPA 1633A* | *1/30/26 02:05* |
| *Surrogate: d7-N-MeFOSE* | *53.8 %* | | *20-130* | *EPA 1633A* | *1/30/26 02:05* |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| 4,4'-DDE | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| 4,4'-DDT | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Aldrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| alpha-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| alpha-Chlordane | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| beta-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| delta-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Dieldrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Endosulfan I | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Endosulfan II | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Endosulfan sulfate | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Endrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Endrin aldehyde | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Endrin ketone | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| gamma-Chlordane | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Heptachlor | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Heptachlor epoxide | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| Methoxychlor | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.172 | 0.172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |
| * Chlordane, total | ND | | 0.0343 | 0.0343 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 14:22 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *38.1 %* | | *30-150* | *EPA 8081B* | *1/11/26 14:22* |
| *Surrogate: Tetrachloro-m-xylene* | *46.5 %* | | *30-150* | *EPA 8081B* | *1/11/26 14:22* |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |
| Aroclor 1221 | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |
| Aroclor 1232 | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |
| Aroclor 1242 | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |
| Aroclor 1248 | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |
| Aroclor 1254 | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |
| Aroclor 1260 | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |
| * Total PCBs | ND | | 0.0173 | 0.0173 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:30 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *35.5 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:30* |
| *Surrogate: Decachlorobiphenyl* | *47.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:30* |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0211 | 0.0211 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:43 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0211 | 0.0211 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:43 | gxb |
| 2,4-D | ND | | 0.0211 | 0.0211 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:43 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *123 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:43* |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Metals Total** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **6600** | | 4.45 | 4.45 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Mercury | ND | | 0.0320 | 0.0320 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.23 | 2.23 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Arsenic | **2.64** | | 1.34 | 1.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Barium | **82.3** | | 2.22 | 2.22 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Beryllium | **0.398** | | 0.045 | 0.045 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Cadmium | ND | | 0.267 | 0.267 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Calcium | **4920** | | 4.45 | 4.45 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Chromium | **5.02** | | 0.445 | 0.445 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Cobalt | **9.65** | | 0.356 | 0.356 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Copper | **103** | | 1.78 | 1.78 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Iron | **22200** | | 22.3 | 22.3 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Lead | **3.77** | | 0.445 | 0.445 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Magnesium | **5630** | | 4.45 | 4.45 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Manganese | **344** | | 0.445 | 0.445 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Nickel | **9.48** | | 0.887 | 0.887 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Potassium | **1700** | B | 4.45 | 4.45 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Selenium | ND | | 2.23 | 2.23 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Silver | ND | | 0.449 | 0.449 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Sodium | **367** | | 44.5 | 44.5 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Thallium | ND | | 1.07 | 1.78 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Vanadium | **24.5** | | 0.887 | 0.887 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |
| Zinc | **32.9** | | 2.22 | 2.22 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:56 | AGNR |

**Lab ID:** **26A0111-09** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **0.647** | | 0.374 | 0.534 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **4.37** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.534 | 0.534 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-09** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-9 (22-24) | **Collection Date/Time:** | 1/6/26 9:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-09** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **93.6** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,1-Dichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2,4-Trichlorobenzene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2-Dibromoethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2-Dichloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,2-Dichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,3-Dichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 2,2-Dichloropropane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 2-Butanone | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 2-Chlorotoluene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 2-Hexanone | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 4-Chlorotoluene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Acetone | ND | | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Acrylonitrile | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Benzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Bromobenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Bromochloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Bromodichloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Bromoform | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Bromomethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Carbon disulfide | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Carbon tetrachloride | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Chlorobenzene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Chloroethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Chloroform | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Chloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Cyclohexane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Dibromochloromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Dibromomethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Dichlorodifluoromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Ethyl Benzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Hexachlorobutadiene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Isopropylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Methyl acetate | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Methylcyclohexane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| * Methylene chloride | ND | | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| n-Butylbenzene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| n-Propylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| o-Xylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| p- & m- Xylenes | ND | | 0.0059 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| p-Isopropyltoluene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| sec-Butylbenzene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Styrene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.015 | 0.030 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| tert-Butylbenzene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Tetrachloroethylene | ND | QL-02, CCVE | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Toluene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Trichloroethylene | ND | QL-02 | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Trichlorofluoromethane | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Vinyl acetate | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Vinyl Chloride | ND | | 0.0030 | 0.0059 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |
| Xylenes, Total | ND | | 0.0089 | 0.018 | 1 | mg/kg dry | EPA 8260D | 1/12/26 7:44 | 1/12/26 16:17 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *113 %* | | *77-125* | *EPA 8260D* | *1/12/26 16:17* |
| *Surrogate: SURR: Toluene-d8* | *112 %* | | *85-120* | *EPA 8260D* | *1/12/26 16:17* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *117 %* | | *76-130* | *EPA 8260D* | *1/12/26 16:17* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,4-Dichlorophenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,4-Dimethylphenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2-Chloronaphthalene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2-Chlorophenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2-Methylnaphthalene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2-Methylphenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2-Nitroaniline | ND | | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 2-Nitrophenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 3-Nitroaniline | ND | | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 4-Chloroaniline | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| 4-Nitrophenol | ND | | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Acenaphthene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Acenaphthylene | **0.0454** | J | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Acetophenone | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Anthracene | **0.196** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Atrazine | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Benzaldehyde | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Benzo(a)anthracene | **1.26** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Benzo(a)pyrene | **1.28** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Benzo(b)fluoranthene | **1.12** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | **0.658** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Benzo(k)fluoranthene | **1.13** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Benzyl butyl phthalate | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Caprolactam | ND | | 0.0888 | 0.177 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Carbazole | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Chrysene | **1.25** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Dibenzo(a,h)anthracene | **0.322** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Dibenzofuran | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Diethyl phthalate | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Dimethyl phthalate | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Di-n-butyl phthalate | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Di-n-octyl phthalate | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Fluoranthene | **2.46** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Fluorene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Hexachlorobenzene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Hexachlorobutadiene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Hexachloroethane | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Indeno(1,2,3-cd)pyrene | **0.792** | CAL-E, CCVE | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Isophorone | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Naphthalene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Nitrobenzene | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Pentachlorophenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Phenanthrene | **0.503** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Phenol | ND | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |
| Pyrene | **2.41** | | 0.0445 | 0.0888 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 17:45 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *67.9 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:45* |
| *Surrogate: SURR: Phenol-d6* | *67.5 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:45* |
| *Surrogate: SURR: Nitrobenzene-d5* | *68.2 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:45* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *66.5 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:45* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *59.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:45* |
| *Surrogate: SURR: Terphenyl-d14* | *82.3 %* | | *30-130* | *EPA 8270E* | *1/13/26 17:45* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 18:14 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *74.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 18:14* |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0748 | 0.189 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0534 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.118 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0748 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorooctanoic acid (PFOA) | **0.0972** | J | 0.0748 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0748 | 0.199 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.150 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0855 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.118 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0855 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.118 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.139 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| N-MeFOSAA | ND | | 0.0855 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| N-EtFOSAA | ND | | 0.0962 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0855 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0321 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0748 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0641 | 0.206 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.192 | 0.812 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.171 | 0.821 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.171 | 0.855 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0641 | 0.380 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.417 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0427 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.128 | 0.427 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0748 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.235 | 0.801 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| HFPO-DA (Gen-X) | ND | | 0.246 | 0.855 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.235 | 0.808 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.289 | 0.799 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| ADONA | ND | | 0.278 | 0.808 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.160 | 0.207 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.150 | 0.205 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.342 | 1.07 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.780 | 5.34 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 1.00 | 5.34 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| N-MeFOSE | ND | | 0.780 | 2.14 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| N-MeFOSA | ND | | 0.139 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| N-EtFOSE | ND | | 0.492 | 2.14 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |
| N-EtFOSA | ND | | 0.0962 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:19 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *88.4 %* | | *40-135* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M5PFHxA* | *80.1 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M4PFHpA* | *73.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M3PFHxS* | *81.9 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *81.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M6PFDA* | *83.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M7PFUdA* | *76.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *69.4 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M2PFTeDA* | *58.9 %* | | *20-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *99.5 %* | | *8-130* | *EPA 1633A* | *1/30/26 02:19* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *77.9 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *79.4 %* | | *35-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *75.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: d3-N-MeFOSAA* | *92.4 %* | | *40-135* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: d5-N-EtFOSAA* | *94.5 %* | | *40-150* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M2-6:2 FTS* | *133 %* | | *40-215* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M2-8:2 FTS* | *153 %* | | *40-275* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M9PFNA* | *73.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M2-4:2 FTS* | *125 %* | | *40-165* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: d-N-MeFOSA* | *53.6 %* | | *10-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: d-N-EtFOSA* | *50.4 %* | | *10-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: M3HFPO-DA* | *76.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: d9-N-EtFOSE* | *46.8 %* | | *15-130* | *EPA 1633A* | *1/30/26 02:19* |
| *Surrogate: d7-N-MeFOSE* | *51.5 %* | | *20-130* | *EPA 1633A* | *1/30/26 02:19* |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| 4,4'-DDE | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| 4,4'-DDT | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Aldrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| alpha-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| alpha-Chlordane | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| beta-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| delta-BHC | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Dieldrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Endosulfan I | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Endosulfan II | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Endosulfan sulfate | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Endrin | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Endrin aldehyde | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Endrin ketone | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| gamma-Chlordane | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Heptachlor | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Heptachlor epoxide | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| Methoxychlor | ND | | 0.00172 | 0.00172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.172 | 0.172 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |
| * Chlordane, total | ND | | 0.0345 | 0.0345 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:41 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *38.7 %* | | *30-150* | *EPA 8081B* | *1/11/26 16:41* |
| *Surrogate: Tetrachloro-m-xylene* | *47.2 %* | | *30-150* | *EPA 8081B* | *1/11/26 16:41* |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |
| Aroclor 1221 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |
| Aroclor 1232 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |
| Aroclor 1242 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |
| Aroclor 1248 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |
| Aroclor 1254 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |
| Aroclor 1260 | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |
| * Total PCBs | ND | | 0.0174 | 0.0174 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:43 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *33.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:43* |
| *Surrogate: Decachlorobiphenyl* | *36.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:43* |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0211 | 0.0211 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:50 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0211 | 0.0211 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:50 | gxb |
| 2,4-D | ND | | 0.0211 | 0.0211 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:50 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *133 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:50* |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **7300** | | 4.45 | 4.45 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Mercury | **0.201** | | 0.0321 | 0.0321 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.23 | 2.23 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Arsenic | **4.55** | | 1.34 | 1.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Barium | **798** | | 2.22 | 2.22 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Beryllium | **0.399** | | 0.045 | 0.045 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Cadmium | **0.463** | | 0.267 | 0.267 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Calcium | **65300** | | 4.45 | 4.45 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Chromium | **17.2** | | 0.446 | 0.446 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Cobalt | **5.06** | | 0.356 | 0.356 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Copper | **38.4** | | 1.78 | 1.78 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Iron | **12300** | | 22.3 | 22.3 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Lead | **908** | | 0.446 | 0.446 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Magnesium | **25700** | | 4.46 | 4.46 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Manganese | **275** | | 0.446 | 0.446 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Nickel | **13.6** | | 0.887 | 0.887 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Potassium | **964** | B | 4.46 | 4.46 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Selenium | ND | | 2.23 | 2.23 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Silver | ND | | 0.449 | 0.449 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Sodium | **396** | | 44.5 | 44.5 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Thallium | ND | | 1.07 | 1.78 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Vanadium | **29.4** | | 0.887 | 0.887 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |
| Zinc | **368** | | 2.22 | 2.22 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:57 | AGNR |

**Lab ID:** **26A0111-10** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **1.26** | | 0.374 | 0.534 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **15.9** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.534 | 0.534 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-10** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (0-2) | **Collection Date/Time:** | 1/6/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-10** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **93.6** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,1-Dichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2-Dibromoethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2-Dichloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,2-Dichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,3-Dichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 2,2-Dichloropropane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 2-Butanone | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 2-Chlorotoluene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 2-Hexanone | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 4-Chlorotoluene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Acetone | **0.0085** | J | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Acrylonitrile | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Benzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Bromobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Bromochloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Bromodichloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Bromoform | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Bromomethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Carbon disulfide | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Carbon tetrachloride | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Chlorobenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Chloroethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Chloroform | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Chloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Cyclohexane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Dibromochloromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Dibromomethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Dichlorodifluoromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Ethyl Benzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Hexachlorobutadiene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Isopropylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Methyl acetate | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Methylcyclohexane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| * Methylene chloride | ND | | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| n-Butylbenzene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| n-Propylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| o-Xylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| p- & m- Xylenes | ND | | 0.0052 | 0.010 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| p-Isopropyltoluene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| sec-Butylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Styrene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.013 | 0.026 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| tert-Butylbenzene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Toluene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Trichloroethylene | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Trichlorofluoromethane | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Vinyl acetate | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Vinyl Chloride | ND | | 0.0026 | 0.0052 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |
| Xylenes, Total | ND | | 0.0078 | 0.016 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 09:54 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *112 %* | | *77-125* | *EPA 8260D* | *1/10/26 09:54* |
| *Surrogate: SURR: Toluene-d8* | *110 %* | | *85-120* | *EPA 8260D* | *1/10/26 09:54* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *113 %* | | *76-130* | *EPA 8260D* | *1/10/26 09:54* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,4-Dichlorophenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,4-Dimethylphenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2-Chloronaphthalene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2-Chlorophenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2-Methylnaphthalene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2-Methylphenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2-Nitroaniline | ND | | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 2-Nitrophenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 3-Nitroaniline | ND | | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 4-Chloroaniline | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| 4-Nitrophenol | ND | | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Acenaphthene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Acenaphthylene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Acetophenone | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Anthracene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Atrazine | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Benzaldehyde | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Benzo(a)anthracene | **0.0498** | J | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Benzo(a)pyrene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Benzo(b)fluoranthene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Benzo(k)fluoranthene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Benzyl butyl phthalate | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Caprolactam | ND | | 0.0866 | 0.173 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Carbazole | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Chrysene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Dibenzofuran | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Diethyl phthalate | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Dimethyl phthalate | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Di-n-butyl phthalate | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Di-n-octyl phthalate | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Fluoranthene | **0.0747** | J | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Fluorene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Hexachlorobenzene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Hexachlorobutadiene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Hexachloroethane | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Isophorone | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Naphthalene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Nitrobenzene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Pentachlorophenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Phenanthrene | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Phenol | ND | | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |
| Pyrene | **0.0740** | J | 0.0434 | 0.0866 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:15 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *45.1 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:15* |
| *Surrogate: SURR: Phenol-d6* | *46.6 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:15* |
| *Surrogate: SURR: Nitrobenzene-d5* | *53.4 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:15* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *48.0 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:15* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *37.0 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:15* |
| *Surrogate: SURR: Terphenyl-d14* | *56.0 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:15* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 18:32 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *66.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 18:32* |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0729 | 0.184 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0521 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.115 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0729 | 0.191 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0729 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0729 | 0.194 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.146 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0833 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.115 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0833 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.115 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| N-MeFOSAA | ND | | 0.0833 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| N-EtFOSAA | ND | | 0.0937 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0833 | 0.417 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0312 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0729 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0625 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.791 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.167 | 0.800 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.167 | 0.833 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0625 | 0.371 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.406 | 0.417 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0417 | 0.417 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.125 | 0.417 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0729 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.229 | 0.781 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| HFPO-DA (Gen-X) | ND | | 0.240 | 0.833 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.229 | 0.787 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.281 | 0.779 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| ADONA | ND | | 0.271 | 0.787 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.156 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.146 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.333 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.760 | 5.21 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.979 | 5.21 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| N-MeFOSE | ND | | 0.760 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| N-MeFOSA | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| N-EtFOSE | ND | | 0.479 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |
| N-EtFOSA | ND | | 0.0937 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 02:34 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *95.0 %* | | *40-135* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M5PFHxA* | *88.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M4PFHpA* | *79.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M3PFHxS* | *88.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *84.1 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M6PFDA* | *83.9 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M7PFUdA* | *76.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *68.4 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M2PFTeDA* | *58.9 %* | | *20-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *104 %* | | *8-130* | *EPA 1633A* | *1/30/26 02:34* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *75.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *86.1 %* | | *35-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *85.1 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: d3-N-MeFOSAA* | *96.7 %* | | *40-135* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: d5-N-EtFOSAA* | *99.9 %* | | *40-150* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M2-6:2 FTS* | *139 %* | | *40-215* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M2-8:2 FTS* | *152 %* | | *40-275* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M9PFNA* | *84.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M2-4:2 FTS* | *132 %* | | *40-165* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: d-N-MeFOSA* | *63.2 %* | | *10-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: d-N-EtFOSA* | *59.8 %* | | *10-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: M3HFPO-DA* | *90.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: d9-N-EtFOSE* | *51.0 %* | | *15-130* | *EPA 1633A* | *1/30/26 02:34* |
| *Surrogate: d7-N-MeFOSE* | *53.0 %* | | *20-130* | *EPA 1633A* | *1/30/26 02:34* |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| 4,4'-DDE | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| 4,4'-DDT | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Aldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| alpha-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| alpha-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| beta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| delta-BHC | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Dieldrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Endosulfan I | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Endosulfan II | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Endosulfan sulfate | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Endrin | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Endrin aldehyde | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Endrin ketone | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| gamma-Chlordane | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Heptachlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Heptachlor epoxide | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| Methoxychlor | ND | | 0.00167 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.167 | 0.167 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |
| * Chlordane, total | ND | | 0.0335 | 0.0335 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 16:56 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *54.6 %* | | *30-150* | *EPA 8081B* | *1/11/26 16:56* |
| *Surrogate: Tetrachloro-m-xylene* | *60.9 %* | | *30-150* | *EPA 8081B* | *1/11/26 16:56* |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |
| Aroclor 1221 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |
| Aroclor 1232 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |
| Aroclor 1242 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |
| Aroclor 1248 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |
| Aroclor 1254 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |
| Aroclor 1260 | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |
| * Total PCBs | ND | | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 15:57 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *41.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:57* |
| *Surrogate: Decachlorobiphenyl* | *52.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 15:57* |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0206 | 0.0206 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:56 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0206 | 0.0206 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:56 | gxb |
| 2,4-D | ND | | 0.0206 | 0.0206 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 16:56 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *106 %* | | *21-150* | *EPA 8151A* | *1/11/26 16:56* |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **5420** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Mercury | ND | | 0.0312 | 0.0312 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Arsenic | ND | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Barium | **31.2** | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Beryllium | **0.347** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Cadmium | ND | | 0.260 | 0.260 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Calcium | **1440** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Chromium | **8.16** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Cobalt | **3.85** | | 0.347 | 0.347 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Copper | **16.0** | | 1.74 | 1.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Iron | **7510** | | 21.7 | 21.7 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Lead | **2.46** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Magnesium | **1940** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Manganese | **260** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Nickel | **11.0** | | 0.864 | 0.864 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Potassium | **871** | B | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Selenium | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Silver | ND | | 0.437 | 0.437 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Sodium | **234** | | 43.4 | 43.4 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Thallium | ND | | 1.04 | 1.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Vanadium | **9.75** | | 0.864 | 0.864 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |
| Zinc | **12.4** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 11:59 | AGNR |

**Lab ID:** **26A0111-11** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.365 | 0.521 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **7.75** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.521 | 0.521 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-11** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (6-8) | **Collection Date/Time:** | 1/6/26 10:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-11** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.0** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,1-Dichloroethane | ND | QL-02, CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,1-Dichloroethylene | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,1-Dichloropropylene | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2-Dibromoethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2-Dichloroethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,2-Dichloropropane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,3-Dichloropropane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 2,2-Dichloropropane | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 2-Butanone | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 2-Chlorotoluene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 2-Hexanone | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 4-Chlorotoluene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acetone | **0.0062** | J | 0.0060 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Acrolein | ND | CCVE, ICVE | 0.0060 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Acrylonitrile | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Benzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Bromobenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Bromochloromethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Bromodichloromethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Bromoform | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Bromomethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Carbon disulfide | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Carbon tetrachloride | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Chlorobenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Chloroethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Chloroform | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Chloromethane | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Cyclohexane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Dibromochloromethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Dibromomethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Dichlorodifluoromethane | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Ethyl Benzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Hexachlorobutadiene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Isopropylbenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Methyl acetate | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Methylcyclohexane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| * Methylene chloride | **0.0080** | J, CCVE | 0.0060 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| n-Butylbenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| n-Propylbenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| o-Xylene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| p- & m- Xylenes | ND | | 0.0060 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| p-Isopropyltoluene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| sec-Butylbenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Styrene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.015 | 0.030 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| tert-Butylbenzene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Toluene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| trans-1,2-Dichloroethylene | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Trichloroethylene | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Trichlorofluoromethane | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Vinyl acetate | ND | | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |
| Vinyl Chloride | ND | CCVE | 0.0030 | 0.0060 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/9/26 21:40 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 5035A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Xylenes, Total | ND | | 0.0090 | 0.018 | 1 | mg/kg dry | EPA 8260D | 1/9/26 15:04 | 1/ 9/26 21:40 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *104 %* | | *77-125* | *EPA 8260D* | *1/ 9/26 21:40* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *85-120* | *EPA 8260D* | *1/ 9/26 21:40* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *108 %* | | *76-130* | *EPA 8260D* | *1/ 9/26 21:40* |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 SVOA

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,4-Dichlorophenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,4-Dimethylphenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2-Chloronaphthalene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2-Chlorophenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2-Methylnaphthalene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2-Methylphenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2-Nitroaniline | ND | | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 2-Nitrophenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 3-Nitroaniline | ND | | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 4-Chloroaniline | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| 4-Nitrophenol | ND | | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Acenaphthene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Acenaphthylene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Acetophenone | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Anthracene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Atrazine | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Benzaldehyde | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(a)anthracene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Benzo(a)pyrene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Benzo(b)fluoranthene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Benzo(g,h,i)perylene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Benzo(k)fluoranthene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Benzyl butyl phthalate | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Caprolactam | ND | | 0.0851 | 0.170 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Carbazole | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Chrysene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Dibenzo(a,h)anthracene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Dibenzofuran | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Diethyl phthalate | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Dimethyl phthalate | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Di-n-butyl phthalate | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Di-n-octyl phthalate | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Fluoranthene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Fluorene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Hexachlorobenzene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Hexachlorobutadiene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Hexachloroethane | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Indeno(1,2,3-cd)pyrene | ND | CAL-E | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Isophorone | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Naphthalene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Nitrobenzene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Pentachlorophenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Phenanthrene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Phenol | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |
| Pyrene | ND | | 0.0426 | 0.0851 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 18:45 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *61.4 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:45* |
| *Surrogate: SURR: Phenol-d6* | *59.5 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:45* |
| *Surrogate: SURR: Nitrobenzene-d5* | *61.5 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:45* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *60.0 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:45* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *60.4 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:45* |
| *Surrogate: SURR: Terphenyl-d14* | *70.0 %* | | *30-130* | *EPA 8270E* | *1/13/26 18:45* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 18:49 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *72.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 18:49* |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0728 | 0.184 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0520 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0728 | 0.190 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.0728 | 0.193 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.146 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.114 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| N-MeFOSAA | ND | | 0.0832 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| N-EtFOSAA | ND | | 0.0936 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0832 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0312 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0728 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0624 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.187 | 0.791 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.166 | 0.799 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.166 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0624 | 0.370 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.406 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0416 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.125 | 0.416 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0728 | 0.196 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.229 | 0.780 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| HFPO-DA (Gen-X) | ND | | 0.239 | 0.832 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.229 | 0.786 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.281 | 0.778 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| ADONA | ND | | 0.270 | 0.786 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.156 | 0.202 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.146 | 0.200 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.333 | 1.04 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.759 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 0.978 | 5.20 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| N-MeFOSE | ND | | 0.759 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| N-MeFOSA | ND | | 0.135 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| N-EtFOSE | ND | | 0.479 | 2.08 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |
| N-EtFOSA | ND | | 0.0936 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 03:45 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *97.8 %* | | *40-135* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M5PFHxA* | *89.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M4PFHpA* | *81.3 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M3PFHxS* | *94.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *83.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M6PFDA* | *88.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M7PFUdA* | *80.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *72.7 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M2PFTeDA* | *60.9 %* | | *20-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *102 %* | | *8-130* | *EPA 1633A* | *1/30/26 03:45* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *84.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *86.8 %* | | *35-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *86.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: d3-N-MeFOSAA* | *101 %* | | *40-135* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: d5-N-EtFOSAA* | *105 %* | | *40-150* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M2-6:2 FTS* | *146 %* | | *40-215* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M2-8:2 FTS* | *166 %* | | *40-275* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M9PFNA* | *82.5 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M2-4:2 FTS* | *140 %* | | *40-165* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: d-N-MeFOSA* | *62.0 %* | | *10-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: d-N-EtFOSA* | *58.4 %* | | *10-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: M3HFPO-DA* | *94.5 %* | | *40-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: d9-N-EtFOSE* | *51.8 %* | | *15-130* | *EPA 1633A* | *1/30/26 03:45* |
| *Surrogate: d7-N-MeFOSE* | *52.9 %* | | *20-130* | *EPA 1633A* | *1/30/26 03:45* |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| 4,4'-DDE | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| 4,4'-DDT | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Aldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| alpha-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| alpha-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| beta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| delta-BHC | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Dieldrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Endosulfan I | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Endosulfan II | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Endosulfan sulfate | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Endrin | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Endrin aldehyde | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Endrin ketone | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| gamma-Chlordane | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Heptachlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Heptachlor epoxide | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| Methoxychlor | ND | | 0.00169 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.169 | 0.169 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |
| * Chlordane, total | ND | | 0.0339 | 0.0339 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:12 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *53.5 %* | | *30-150* | *EPA 8081B* | *1/11/26 17:12* |
| *Surrogate: Tetrachloro-m-xylene* | *61.5 %* | | *30-150* | *EPA 8081B* | *1/11/26 17:12* |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |
| Aroclor 1221 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |
| Aroclor 1232 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |
| Aroclor 1242 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |
| Aroclor 1248 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |
| Aroclor 1254 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |
| Aroclor 1260 | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |
| * Total PCBs | ND | | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:11 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *42.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 16:11* |
| *Surrogate: Decachlorobiphenyl* | *53.5 %* | | *30-120* | *EPA 8082A* | *1/11/26 16:11* |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 17:02 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 17:02 | gxb |
| 2,4-D | ND | | 0.0203 | 0.0203 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 17:02 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *106 %* | | *21-150* | *EPA 8151A* | *1/11/26 17:02* |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **3140** | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Mercury | ND | | 0.0312 | 0.0312 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Arsenic | ND | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Barium | **16.4** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Beryllium | **0.221** | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Cadmium | ND | | 0.260 | 0.260 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Calcium | **1010** | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Chromium | **5.90** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Cobalt | **2.10** | | 0.346 | 0.346 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Copper | **7.73** | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Iron | **4760** | | 21.7 | 21.7 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Lead | **1.72** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Magnesium | **1460** | | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Manganese | **210** | | 0.434 | 0.434 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Nickel | **5.25** | | 0.863 | 0.863 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Potassium | **644** | B | 4.34 | 4.34 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Selenium | ND | | 2.17 | 2.17 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Silver | ND | | 0.437 | 0.437 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Sodium | **130** | | 43.3 | 43.3 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Thallium | ND | | 1.04 | 1.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Vanadium | **5.70** | | 0.863 | 0.863 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |
| Zinc | **10.7** | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:00 | AGNR |

**Lab ID:** **26A0111-12** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.364 | 0.520 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **5.90** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.520 | 0.520 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-12** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-1 (21-23) | **Collection Date/Time:** | 1/6/26 11:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-12** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.1** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-13** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,1,1-Trichloroethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,1,2-Trichloroethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,1-Dichloroethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,1-Dichloroethylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,1-Dichloropropylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2,3-Trichlorobenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2,3-Trichloropropane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2,4-Trichlorobenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2,4-Trimethylbenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2-Dibromoethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2-Dichlorobenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2-Dichloroethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,2-Dichloropropane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,3,5-Trimethylbenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,3-Dichlorobenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,3-Dichloropropane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 1,4-Dichlorobenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 2,2-Dichloropropane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 2-Butanone | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 2-Chlorotoluene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 2-Hexanone | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 4-Chlorotoluene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| 4-Methyl-2-pentanone | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Acetone | **0.0095** | J | 0.0062 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-13** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acrolein | ND | | 0.0062 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Acrylonitrile | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Benzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Bromobenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Bromochloromethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Bromodichloromethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Bromoform | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Bromomethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Carbon disulfide | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Carbon tetrachloride | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Chlorobenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Chloroethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Chloroform | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Chloromethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| cis-1,2-Dichloroethylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| cis-1,3-Dichloropropylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Cyclohexane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Dibromochloromethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Dibromomethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Dichlorodifluoromethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Ethyl Benzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Hexachlorobutadiene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Isopropylbenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Methyl acetate | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Methylcyclohexane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| * Methylene chloride | ND | | 0.0062 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| n-Butylbenzene | ND | QL-02 | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| n-Propylbenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| o-Xylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| p- & m- Xylenes | ND | | 0.0062 | 0.012 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| p-Isopropyltoluene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| sec-Butylbenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Styrene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| tert-Butyl alcohol (TBA) | ND | | 0.015 | 0.031 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| tert-Butylbenzene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Tetrachloroethylene | ND | QL-02 | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Toluene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| trans-1,2-Dichloroethylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| trans-1,3-Dichloropropylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Trichloroethylene | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Trichlorofluoromethane | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Vinyl acetate | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Vinyl Chloride | ND | | 0.0031 | 0.0062 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |
| Xylenes, Total | ND | | 0.0093 | 0.019 | 1 | mg/kg dry | EPA 8260D | 1/10/26 9:19 | 1/10/26 10:23 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 5035A

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *113 %* | | *77-125* | *EPA 8260D* | *1/10/26 10:23* |
| *Surrogate: SURR: Toluene-d8* | *110 %* | | *85-120* | *EPA 8260D* | *1/10/26 10:23* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *113 %* | | *76-130* | *EPA 8260D* | *1/10/26 10:23* |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 SVOA

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,4,5-Trichlorophenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,4,6-Trichlorophenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,4-Dichlorophenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,4-Dimethylphenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,4-Dinitrophenol | ND | CAL-E | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,4-Dinitrotoluene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2,6-Dinitrotoluene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2-Chloronaphthalene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2-Chlorophenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2-Methylnaphthalene | **0.107** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2-Methylphenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2-Nitroaniline | ND | | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 2-Nitrophenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| * 3- & 4-Methylphenols | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 3,3-Dichlorobenzidine | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 3-Nitroaniline | ND | | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 4-Bromophenyl phenyl ether | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 4-Chloro-3-methylphenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 4-Chloroaniline | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 4-Nitroaniline | ND | CAL-E | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| 4-Nitrophenol | ND | | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Acenaphthene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Acenaphthylene | **0.0482** | J | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Acetophenone | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Anthracene | **0.466** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Atrazine | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Benzaldehyde | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Benzo(a)anthracene | **0.403** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Benzo(a)pyrene | **0.344** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Benzo(b)fluoranthene | **0.320** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-13** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Benzo(g,h,i)perylene | **0.210** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Benzo(k)fluoranthene | **0.298** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Benzyl butyl phthalate | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Bis(2-chloroethoxy)methane | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Bis(2-chloroethyl)ether | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Bis(2-chloroisopropyl)ether | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Bis(2-ethylhexyl)phthalate | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Caprolactam | ND | | 0.0943 | 0.188 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Carbazole | **0.0505** | J | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Chrysene | **0.390** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Dibenzo(a,h)anthracene | **0.0852** | J | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Dibenzofuran | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Diethyl phthalate | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Dimethyl phthalate | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Di-n-butyl phthalate | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Di-n-octyl phthalate | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Fluoranthene | **0.835** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Fluorene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Hexachlorobenzene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Hexachlorobutadiene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Hexachlorocyclopentadiene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Hexachloroethane | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Indeno(1,2,3-cd)pyrene | **0.257** | CAL-E, CCVE | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Isophorone | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Naphthalene | **0.0942** | J | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Nitrobenzene | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| N-nitroso-di-n-propylamine | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| N-Nitrosodiphenylamine | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Pentachlorophenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Phenanthrene | **0.451** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Phenol | ND | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |
| Pyrene | **0.800** | | 0.0473 | 0.0943 | 2 | mg/kg dry | EPA 8270E | 1/11/26 8:00 | 1/13/26 19:16 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *56.4 %* | | *30-130* | *EPA 8270E* | *1/13/26 19:16* |
| *Surrogate: SURR: Phenol-d6* | *55.7 %* | | *30-130* | *EPA 8270E* | *1/13/26 19:16* |
| *Surrogate: SURR: Nitrobenzene-d5* | *55.1 %* | | *30-130* | *EPA 8270E* | *1/13/26 19:16* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *55.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 19:16* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *44.8 %* | | *30-130* | *EPA 8270E* | *1/13/26 19:16* |
| *Surrogate: SURR: Terphenyl-d14* | *66.1 %* | | *30-130* | *EPA 8270E* | *1/13/26 19:16* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 1/12/26 8:18 | 1/12/26 19:07 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *68.0 %* | | *39-127.5* | *EPA 8270E SIM* | *1/12/26 19:07* |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.0797 | 0.201 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.0569 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.125 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.0797 | 0.208 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorooctanoic acid (PFOA) | ND | | 0.0797 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorooctanesulfonic acid (PFOS) | **1.38** | | 0.0797 | 0.212 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorononanoic acid (PFNA) | ND | | 0.159 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorodecanoic acid (PFDA) | ND | | 0.0910 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.125 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.0910 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 0.125 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorotetradecanoic acid (PFTA) | ND | | 0.148 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| N-MeFOSAA | ND | | 0.0910 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| N-EtFOSAA | ND | | 0.102 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.0910 | 0.455 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.0341 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.0797 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.0683 | 0.220 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | | 0.205 | 0.865 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | | 0.182 | 0.874 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-n-butanoic acid (PFBA) | ND | | 0.182 | 0.910 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-13** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | | 0.0683 | 0.405 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | HT-NFD | 0.444 | 0.455 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.0455 | 0.455 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 0.137 | 0.455 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.0797 | 0.214 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | | 0.250 | 0.853 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| HFPO-DA (Gen-X) | ND | | 0.262 | 0.910 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 11CL-PF3OUdS | ND | PF-LCS-L | 0.250 | 0.860 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 9CL-PF3ONS | ND | PF-LCS-L | 0.307 | 0.851 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| ADONA | ND | | 0.296 | 0.860 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.171 | 0.221 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.159 | 0.218 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | | 0.364 | 1.14 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | | 0.831 | 5.69 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | | 1.07 | 5.69 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| N-MeFOSE | ND | | 0.831 | 2.28 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| N-MeFOSA | ND | | 0.148 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| N-EtFOSE | ND | | 0.523 | 2.28 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |
| N-EtFOSA | ND | | 0.102 | 0.228 | 1 | ug/kg dry | EPA 1633A | 1/12/26 16:36 | 1/30/26 04:29 | AM |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *92.8 %* | | *40-135* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M5PFHxA* | *80.8 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M4PFHpA* | *72.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M3PFHxS* | *87.2 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *79.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M6PFDA* | *76.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M7PFUdA* | *72.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *63.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M2PFTeDA* | *54.0 %* | | *20-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *99.8 %* | | *8-130* | *EPA 1633A* | *1/30/26 04:29* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *82.5 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *79.6 %* | | *35-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *79.0 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: d3-N-MeFOSAA* | *100 %* | | *40-135* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: d5-N-EtFOSAA* | *104 %* | | *40-150* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M2-6:2 FTS* | *140 %* | | *40-215* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M2-8:2 FTS* | *155 %* | | *40-275* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M9PFNA* | *75.1 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M2-4:2 FTS* | *132 %* | | *40-165* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: d-N-MeFOSA* | *52.5 %* | | *10-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: d-N-EtFOSA* | *47.7 %* | | *10-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: M3HFPO-DA* | *84.6 %* | | *40-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: d9-N-EtFOSE* | *37.1 %* | | *15-130* | *EPA 1633A* | *1/30/26 04:29* |
| *Surrogate: d7-N-MeFOSE* | *47.7 %* | | *20-130* | *EPA 1633A* | *1/30/26 04:29* |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| 4,4'-DDE | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| 4,4'-DDT | **0.00234** | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Aldrin | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| alpha-BHC | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| alpha-Chlordane | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| beta-BHC | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| delta-BHC | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Dieldrin | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Endosulfan I | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Endosulfan II | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Endosulfan sulfate | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Endrin | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Endrin aldehyde | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Endrin ketone | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| gamma-Chlordane | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Heptachlor | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Heptachlor epoxide | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| Methoxychlor | ND | | 0.00183 | 0.00183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.183 | 0.183 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |
| * Chlordane, total | ND | | 0.0366 | 0.0366 | 5 | mg/kg dry | EPA 8081B | 1/10/26 7:18 | 1/11/26 17:28 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *76.7 %* | | *30-150* | *EPA 8081B* | *1/11/26 17:28* |
| *Surrogate: Tetrachloro-m-xylene* | *91.5 %* | | *30-150* | *EPA 8081B* | *1/11/26 17:28* |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |
| Aroclor 1221 | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |
| Aroclor 1232 | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |
| Aroclor 1242 | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |
| Aroclor 1248 | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |
| Aroclor 1254 | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |
| Aroclor 1260 | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |
| * Total PCBs | ND | | 0.0185 | 0.0185 | 1 | mg/kg dry | EPA 8082A | 1/10/26 7:16 | 1/11/26 16:25 | BCJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *64.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 16:25* |
| *Surrogate: Decachlorobiphenyl* | *83.0 %* | | *30-120* | *EPA 8082A* | *1/11/26 16:25* |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 0.0222 | 0.0222 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 17:09 | gxb |
| 2,4,5-TP (Silvex) | ND | | 0.0222 | 0.0222 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 17:09 | gxb |
| 2,4-D | ND | | 0.0222 | 0.0222 | 1 | mg/kg dry | EPA 8151A | 1/10/26 7:14 | 1/11/26 17:09 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *138 %* | | *21-150* | *EPA 8151A* | *1/11/26 17:09* |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Metals Total** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **7170** | | 4.74 | 4.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Mercury | ND | | 0.0341 | 0.0341 | 1 | mg/kg dry | EPA 7473 | 1/8/26 8:46 | 1/9/26 09:13 | LCB |
| Antimony | ND | | 2.37 | 2.37 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Arsenic | **3.41** | | 1.42 | 1.42 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Barium | **494** | | 2.37 | 2.37 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Beryllium | **0.329** | | 0.048 | 0.048 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Cadmium | ND | | 0.284 | 0.284 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Calcium | **64900** | | 4.74 | 4.74 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Chromium | **11.5** | | 0.475 | 0.475 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Cobalt | **4.84** | | 0.379 | 0.379 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Copper | **31.4** | | 1.90 | 1.90 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Iron | **12500** | | 23.7 | 23.7 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Lead | **160** | | 0.475 | 0.475 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Magnesium | **4530** | | 4.75 | 4.75 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Manganese | **197** | | 0.475 | 0.475 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Nickel | **10.7** | | 0.945 | 0.945 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Potassium | **943** | B | 4.75 | 4.75 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Selenium | ND | | 2.37 | 2.37 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Silver | ND | | 0.478 | 0.478 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Sodium | **318** | | 47.4 | 47.4 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Thallium | ND | | 1.14 | 1.90 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Vanadium | **28.0** | | 0.945 | 0.945 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |
| Zinc | **223** | | 2.36 | 2.36 | 1 | mg/kg dry | EPA 6010D | 1/8/26 14:36 | 1/9/26 12:08 | AGNR |

**Lab ID:** **26A0111-13** **Laboratory:** ALS Environmental - Stratford

**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil

**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | **1.22** | | 0.398 | 0.569 | 1 | mg/kg dry | EPA 7196A | 1/8/26 15:15 | 1/8/26 21:00 | SML |
| * Chromium, Trivalent | **10.3** | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 1/12/26 15:03 | 1/12/26 15:17 | SL |
| Cyanide, total | ND | | 0.569 | 0.569 | 1 | mg/kg dry | EPA 9014/9010C | 1/7/26 14:41 | 1/7/26 22:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-13** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | SB-2 (0-2)_Dup | **Collection Date/Time:** | 1/6/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-13** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Miscellaneous Physical Parameters** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: % Solids Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **87.9** | | 0.100 | 0.100 | 1 | % | SM 2540G | 1/7/26 13:54 | 1/ 7/26 15:10 | CD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-14** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 1/6/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-14** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 2-Butanone | ND | | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 2-Hexanone | ND | | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| 4-Methyl-2-pentanone | ND | | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-14** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 1/6/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-14** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Acetone | ND | | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Acrolein | ND | | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Bromodichloromethane | ND | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Chloroform | ND | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Chloromethane | ND | | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Dichlorodifluoromethane | ND | CCVE, CAL-E | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Methyl tert-butyl ether (MTBE) | ND | | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Naphthalene | **0.490** | B | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| tert-Butyl alcohol (TBA) | ND | CAL-E | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Tetrachloroethylene | ND | ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A0111-14** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/06/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 1/6/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A0111-14** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 1/14/26 7:04 | 1/15/26 02:03 | PMB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *111 %* | | *69-130* | *EPA 8260D* | *1/15/26 02:03* |
| *Surrogate: SURR: Toluene-d8* | *97.1 %* | | *81-117* | *EPA 8260D* | *1/15/26 02:03* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *98.0 %* | | *79-122* | *EPA 8260D* | *1/15/26 02:03* |

## Certified Analyses included in this Report

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 1633A in Soil*** | | |
| 11CL-PF3OUdS | 763051-92-9 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 39108-34-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 757124-72-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 27619-97-2 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 812-70-4 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 914637-49-3 | NYSDOH-NY12058 |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 356-02-5 | NYSDOH-NY12058 |
| 9CL-PF3ONS | 756426-58-1 | NYSDOH-NY12058 |
| ADONA | 919005-14-4 | NYSDOH-NY12058 |
| HFPO-DA (Gen-X) | 13252-13-6 | NYSDOH-NY12058 |
| N-EtFOSA | 4151-50-2 | NYSDOH-NY12058 |
| N-EtFOSAA | 2991-50-6 | NYSDOH-NY12058 |
| N-EtFOSE | 1691-99-2 | NYSDOH-NY12058 |
| N-MeFOSA | 31506-32-8 | NYSDOH-NY12058 |
| N-MeFOSAA | 2355-31-9 | NYSDOH-NY12058 |
| N-MeFOSE | 24448-09-7 | NYSDOH-NY12058 |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 113507-82-7 | NYSDOH-NY12058 |
| Perfluoro-1-decanesulfonic acid (PFDS) | 335-77-3 | NYSDOH-NY12058 |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 375-92-8 | NYSDOH-NY12058 |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 68259-12-1 | NYSDOH-NY12058 |
| Perfluoro-1-octanesulfonamide (FOSA) | 754-91-6 | NYSDOH-NY12058 |
| Perfluoro-1-pentanesulfonate (PFPeS) | 2706-91-4 | NYSDOH-NY12058 |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 151772-58-6 | NYSDOH-NY12058 |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 377-73-1 | NYSDOH-NY12058 |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 863090-89-5 | NYSDOH-NY12058 |
| Perfluorobutanesulfonic acid (PFBS) | 375-73-5 | NYSDOH-NY12058 |
| Perfluorodecanoic acid (PFDA) | 335-76-2 | NYSDOH-NY12058 |
| Perfluorododecanesulfonic acid (PFDoS) | 79780-39-5 | NYSDOH-NY12058 |
| Perfluorododecanoic acid (PFDoA) | 307-55-1 | NYSDOH-NY12058 |
| Perfluoroheptanoic acid (PFHpA) | 375-85-9 | NYSDOH-NY12058 |
| Perfluorohexanesulfonic acid (PFHxS) | 355-46-4 | NYSDOH-NY12058 |
| Perfluorohexanoic acid (PFHxA) | 307-24-4 | NYSDOH-NY12058 |
| Perfluoro-n-butanoic acid (PFBA) | 375-22-4 | NYSDOH-NY12058 |
| Perfluorononanoic acid (PFNA) | 375-95-1 | NYSDOH-NY12058 |
| Perfluorooctanesulfonic acid (PFOS) | 1763-23-1 | NYSDOH-NY12058 |
| Perfluorooctanoic acid (PFOA) | 335-67-1 | NYSDOH-NY12058 |
| Perfluoropentanoic acid (PFPeA) | 2706-90-3 | NYSDOH-NY12058 |
| Perfluorotetradecanoic acid (PFTA) | 376-06-7 | NYSDOH-NY12058 |
| Perfluorotridecanoic acid (PFTrDA) | 72629-94-8 | NYSDOH-NY12058 |
| Perfluoroundecanoic acid (PFUnA) | 2058-94-8 | NYSDOH-NY12058 |
| ***EPA 1633A in Water*** | | |
| 11CL-PF3OUdS | 763051-92-9 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 39108-34-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 757124-72-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 27619-97-2 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 812-70-4 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 914637-49-3 | NYSDOH-NY12058 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 1633A in Water (Continued)*** | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 356-02-5 | NYSDOH-NY12058 |
| 9CL-PF3ONS | 756426-58-1 | NYSDOH-NY12058 |
| ADONA | 919005-14-4 | NYSDOH-NY12058 |
| HFPO-DA (Gen-X) | 13252-13-6 | NYSDOH-NY12058 |
| N-EtFOSA | 4151-50-2 | NYSDOH-NY12058 |
| N-EtFOSAA | 2991-50-6 | NYSDOH-NY12058 |
| N-EtFOSE | 1691-99-2 | NYSDOH-NY12058 |
| N-MeFOSA | 31506-32-8 | NYSDOH-NY12058 |
| N-MeFOSAA | 2355-31-9 | NYSDOH-NY12058 |
| N-MeFOSE | 24448-09-7 | NYSDOH-NY12058 |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 113507-82-7 | NYSDOH-NY12058 |
| Perfluoro-1-decanesulfonic acid (PFDS) | 335-77-3 | NYSDOH-NY12058 |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 375-92-8 | NYSDOH-NY12058 |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 68259-12-1 | NYSDOH-NY12058 |
| Perfluoro-1-octanesulfonamide (FOSA) | 754-91-6 | NYSDOH-NY12058 |
| Perfluoro-1-pentanesulfonate (PFPeS) | 2706-91-4 | NYSDOH-NY12058 |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 151772-58-6 | NYSDOH-NY12058 |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 377-73-1 | NYSDOH-NY12058 |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 863090-89-5 | NYSDOH-NY12058 |
| Perfluorobutanesulfonic acid (PFBS) | 375-73-5 | NYSDOH-NY12058 |
| Perfluorodecanoic acid (PFDA) | 335-76-2 | NYSDOH-NY12058 |
| Perfluorododecanesulfonic acid (PFDoS) | 79780-39-5 | NYSDOH-NY12058 |
| Perfluorododecanoic acid (PFDoA) | 307-55-1 | NYSDOH-NY12058 |
| Perfluoroheptanoic acid (PFHpA) | 375-85-9 | NYSDOH-NY12058 |
| Perfluorohexanesulfonic acid (PFHxS) | 355-46-4 | NYSDOH-NY12058 |
| Perfluorohexanoic acid (PFHxA) | 307-24-4 | NYSDOH-NY12058 |
| Perfluoro-n-butanoic acid (PFBA) | 375-22-4 | NYSDOH-NY12058 |
| Perfluorononanoic acid (PFNA) | 375-95-1 | NYSDOH-NY12058 |
| Perfluorooctanesulfonic acid (PFOS) | 1763-23-1 | NYSDOH-NY12058 |
| Perfluorooctanoic acid (PFOA) | 335-67-1 | NYSDOH-NY12058 |
| Perfluoropentanoic acid (PFPeA) | 2706-90-3 | NYSDOH-NY12058 |
| Perfluorotetradecanoic acid (PFTA) | 376-06-7 | NYSDOH-NY12058 |
| Perfluorotridecanoic acid (PFTrDA) | 72629-94-8 | NYSDOH-NY12058 |
| Perfluoroundecanoic acid (PFUnA) | 2058-94-8 | NYSDOH-NY12058 |
| ***EPA 6010D in Soil*** | | |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Beryllium | 7440-41-7 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Chromium | 7440-47-3 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cobalt | 7440-48-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Magnesium | 7439-95-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 6010D in Soil (Continued)*** | | |
| Selenium | 7782-49-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Silver | 7440-22-4 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 6010D in Water*** | | |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Beryllium | 7440-41-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Chromium | 7440-47-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Cobalt | 7440-48-4 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Magnesium | 7439-95-4 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Selenium | 7782-49-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Silver | 7440-22-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 7196A in Soil*** | | |
| Chromium, Hexavalent | 18540-29-9 | NJDEP-CT005,CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| ***EPA 7196A in Water*** | | |
| Chromium, Hexavalent | 18540-29-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 7470 in Water*** | | |
| Mercury | 7439-97-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 7473 in Soil*** | | |
| Mercury | 7439-97-6 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840 |
| ***EPA 8081B in Soil*** | | |
| 4,4'-DDD | 72-54-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDE | 72-55-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDT | 50-29-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aldrin | 309-00-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-BHC | 319-84-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-Chlordane | 5103-71-9 | NYSDOH-NY10854,NJDEP-CT005 |
| beta-BHC | 319-85-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| delta-BHC | 319-86-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Dieldrin | 60-57-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan I | 959-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan II | 33213-65-9 | CTDPH-PH-0840,NYSDOH-NY10854 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8081B in Soil (Continued)*** | | |
| Endosulfan sulfate | 1031-07-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin | 72-20-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin aldehyde | 7421-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin ketone | 53494-70-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-BHC (Lindane) | 58-89-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-Chlordane | 5566-34-7 | NYSDOH-NY10854,NJDEP-CT005 |
| Heptachlor | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor [2C] | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor epoxide | 1024-57-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Methoxychlor | 72-43-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Toxaphene | 8001-35-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8081B in Water*** | | |
| 4,4'-DDD | 72-54-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDE | 72-55-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDT | 50-29-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aldrin | 309-00-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-BHC | 319-84-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-Chlordane | 5103-71-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| beta-BHC | 319-85-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| delta-BHC | 319-86-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Dieldrin | 60-57-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan I | 959-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan II | 33213-65-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan sulfate | 1031-07-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin | 72-20-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin aldehyde | 7421-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin ketone | 53494-70-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-BHC (Lindane) | 58-89-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-Chlordane | 5566-34-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor epoxide | 1024-57-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Methoxychlor | 72-43-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Toxaphene | 8001-35-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8082A in Soil*** | | |
| Aroclor 1016 | 12674-11-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1221 | 11104-28-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1232 | 11141-16-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1242 | 53469-21-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1248 | 12672-29-6 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1254 | 11097-69-1 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1260 | 11096-82-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8082A in Water*** | | |
| Aroclor 1016 | 12674-11-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1221 | 11104-28-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1232 | 11141-16-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1242 | 53469-21-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1248 | 12672-29-6 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1254 | 11097-69-1 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1260 | 11096-82-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8151A in Soil*** | | |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8151A in Soil (Continued)*** | | |
| 2,4,5-T | 93-76-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4,5-TP (Silvex) | 93-72-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4-D | 94-75-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8151A in Water*** | | |
| 2,4,5-T | 93-76-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4,5-TP (Silvex) | 93-72-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4-D | 94-75-7 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8260D in Soil*** | | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,1-Trichloroethane | 71-55-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloroethane | 79-00-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethane | 75-34-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethylene | 75-35-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloropropylene | 563-58-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichlorobenzene | 87-61-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichloropropane | 96-18-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trimethylbenzene | 95-63-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromoethane | 106-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloroethane | 107-06-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloropropane | 78-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3,5-Trimethylbenzene | 108-67-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichloropropane | 142-28-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2,2-Dichloropropane | 594-20-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Butanone | 78-93-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Chlorotoluene | 95-49-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Hexanone | 591-78-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Soil (Continued)*** | | |
| 4-Chlorotoluene | 106-43-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Methyl-2-pentanone | 108-10-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acetone | 67-64-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrolein | 107-02-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrylonitrile | 107-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Benzene | 71-43-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromobenzene | 108-86-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromochloromethane | 74-97-5 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromodichloromethane | 75-27-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromoform | 75-25-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromomethane | 74-83-9 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon disulfide | 75-15-0 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon tetrachloride | 56-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chlorobenzene | 108-90-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroethane | 75-00-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroform | 67-66-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloromethane | 74-87-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,2-Dichloroethylene | 156-59-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,3-Dichloropropylene | 10061-01-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Cyclohexane | 110-82-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromochloromethane | 124-48-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromomethane | 74-95-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dichlorodifluoromethane | 75-71-8 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Ethyl Benzene | 100-41-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Hexachlorobutadiene | 87-68-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Isopropylbenzene | 98-82-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl acetate | 79-20-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylcyclohexane | 108-87-2 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylene chloride | 75-09-2 | CTDPH-PH-0840 |
| n-Butylbenzene | 104-51-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Soil (Continued)*** | | |
| n-Propylbenzene | 103-65-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| o-Xylene | 95-47-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p- & m- Xylenes | 179601-23-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p-Isopropyltoluene | 99-87-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| sec-Butylbenzene | 135-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Styrene | 100-42-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butyl alcohol (TBA) | 75-65-0 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butylbenzene | 98-06-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Tetrachloroethylene | 127-18-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Toluene | 108-88-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,2-Dichloroethylene | 156-60-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,3-Dichloropropylene | 10061-02-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichloroethylene | 79-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichlorofluoromethane | 75-69-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl acetate | 108-05-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl Chloride | 75-01-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Xylenes, Total | 1330-20-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8260D in Water*** | | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,1-Trichloroethane | 71-55-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloroethane | 79-00-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethane | 75-34-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethylene | 75-35-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloropropylene | 563-58-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| 1,2,3-Trichlorobenzene | 87-61-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichloropropane | 96-18-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trimethylbenzene | 95-63-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| 1,2-Dibromoethane | 106-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloroethane | 107-06-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloropropane | 78-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3,5-Trimethylbenzene | 108-67-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichloropropane | 142-28-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2,2-Dichloropropane | 594-20-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Butanone | 78-93-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Chlorotoluene | 95-49-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Hexanone | 591-78-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Chlorotoluene | 106-43-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Methyl-2-pentanone | 108-10-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acetone | 67-64-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrolein | 107-02-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrylonitrile | 107-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Benzene | 71-43-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromobenzene | 108-86-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromochloromethane | 74-97-5 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromodichloromethane | 75-27-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromoform | 75-25-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromomethane | 74-83-9 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon disulfide | 75-15-0 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon tetrachloride | 56-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chlorobenzene | 108-90-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroethane | 75-00-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroform | 67-66-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloromethane | 74-87-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| cis-1,2-Dichloroethylene | 156-59-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,3-Dichloropropylene | 10061-01-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Cyclohexane | 110-82-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromochloromethane | 124-48-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromomethane | 74-95-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dichlorodifluoromethane | 75-71-8 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Ethyl Benzene | 100-41-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Hexachlorobutadiene | 87-68-3 | NYSDOH-NY12058,PADEP-68-04440 |
| Isopropylbenzene | 98-82-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl acetate | 79-20-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylcyclohexane | 108-87-2 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylene chloride | 75-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Butylbenzene | 104-51-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Propylbenzene | 103-65-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| o-Xylene | 95-47-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p- & m- Xylenes | 179601-23-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p-Isopropyltoluene | 99-87-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| sec-Butylbenzene | 135-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Styrene | 100-42-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butyl alcohol (TBA) | 75-65-0 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butylbenzene | 98-06-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Tetrachloroethylene | 127-18-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Toluene | 108-88-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,2-Dichloroethylene | 156-60-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,3-Dichloropropylene | 10061-02-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichloroethylene | 79-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichlorofluoromethane | 75-69-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl acetate | 108-05-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl Chloride | 75-01-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Xylenes, Total | 1330-20-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| ***EPA 8270E in Soil*** | | |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Soil (Continued)*** | | |
| 1,1-Biphenyl | 92-52-4 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4,5-Trichlorophenol | 95-95-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4,6-Trichlorophenol | 88-06-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dichlorophenol | 120-83-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dimethylphenol | 105-67-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dinitrophenol | 51-28-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dinitrotoluene | 121-14-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,6-Dinitrotoluene | 606-20-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Chloronaphthalene | 91-58-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Chlorophenol | 95-57-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Methylnaphthalene | 91-57-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Methylphenol | 95-48-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Nitroaniline | 88-74-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Nitrophenol | 88-75-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 3- & 4-Methylphenols | 65794-96-9 | CTDPH-PH-0840 |
| 3,3-Dichlorobenzidine | 91-94-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 3-Nitroaniline | 99-09-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4,6-Dinitro-2-methylphenol | 534-52-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Bromophenyl phenyl ether | 101-55-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chloro-3-methylphenol | 59-50-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chloroaniline | 106-47-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Nitroaniline | 100-01-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Nitrophenol | 100-02-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acenaphthene | 83-32-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acenaphthylene | 208-96-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acetophenone | 98-86-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Anthracene | 120-12-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Atrazine | 1912-24-9 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzaldehyde | 100-52-7 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(a)anthracene | 56-55-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(a)pyrene | 50-32-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(b)fluoranthene | 205-99-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(g,h,i)perylene | 191-24-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(k)fluoranthene | 207-08-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzyl butyl phthalate | 85-68-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroethoxy)methane | 111-91-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroethyl)ether | 111-44-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroisopropyl)ether | 108-60-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-ethylhexyl)phthalate | 117-81-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Caprolactam | 105-60-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Carbazole | 86-74-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Chrysene | 218-01-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dibenzo(a,h)anthracene | 53-70-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dibenzofuran | 132-64-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Diethyl phthalate | 84-66-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dimethyl phthalate | 131-11-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Di-n-butyl phthalate | 84-74-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Di-n-octyl phthalate | 117-84-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Soil (Continued)*** | | |
| Fluoranthene | 206-44-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Fluorene | 86-73-7 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorobenzene | 118-74-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorobutadiene | 87-68-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorocyclopentadiene | 77-47-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachloroethane | 67-72-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Isophorone | 78-59-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Naphthalene | 91-20-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Nitrobenzene | 98-95-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| N-nitroso-di-n-propylamine | 621-64-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| N-Nitrosodiphenylamine | 86-30-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Pentachlorophenol | 87-86-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Phenanthrene | 85-01-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Phenol | 108-95-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Pyrene | 129-00-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 8270E in Water*** | | |
| 1,1-Biphenyl | 92-52-4 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Diphenylhydrazine (as Azobenzene) | 122-66-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,5-Trichlorophenol | 95-95-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,6-Trichlorophenol | 88-06-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dichlorophenol | 120-83-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dimethylphenol | 105-67-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dinitrophenol | 51-28-5 | CTDPH-PH-0840,NJDEP-CT005 |
| 2,4-Dinitrotoluene | 121-14-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,6-Dinitrotoluene | 606-20-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chloronaphthalene | 91-58-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chlorophenol | 95-57-8 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylnaphthalene | 91-57-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylphenol | 95-48-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitroaniline | 88-74-4 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitrophenol | 88-75-5 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 3- & 4-Methylphenols | 65794-96-9 | CTDPH-PH-0840 |
| 3,3-Dichlorobenzidine | 91-94-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 3-Nitroaniline | 99-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4,6-Dinitro-2-methylphenol | 534-52-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Bromophenyl phenyl ether | 101-55-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloro-3-methylphenol | 59-50-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloroaniline | 106-47-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitroaniline | 100-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitrophenol | 100-02-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Acetophenone | 98-86-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Aniline | 62-53-3 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzaldehyde | 100-52-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Water (Continued)*** | | |
| Benzidine | 92-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Benzoic acid | 65-85-0 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl alcohol | 100-51-6 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl butyl phthalate | 85-68-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroethoxy)methane | 111-91-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroethyl)ether | 111-44-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroisopropyl)ether | 108-60-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Caprolactam | 105-60-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Carbazole | 86-74-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Dibenzofuran | 132-64-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Diethyl phthalate | 84-66-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Dimethyl phthalate | 131-11-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Di-n-butyl phthalate | 84-74-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Di-n-octyl phthalate | 117-84-0 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Hexachlorocyclopentadiene | 77-47-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Isophorone | 78-59-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| N-nitroso-di-n-propylamine | 621-64-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| N-Nitrosodiphenylamine | 86-30-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Phenol | 108-95-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Pyridine | 110-86-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| ***EPA 8270E SIM in Soil*** | | |
| 1,4-Dioxane | 123-91-1 | NYSDOH-NY10854 |
| ***EPA 8270E SIM in Water*** | | |
| 1,4-Dioxane | 123-91-1 | NJDEP-CT005,NYSDOH-NY10854 |
| Acenaphthene | 83-32-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Acenaphthylene | 208-96-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)anthracene | 56-55-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)pyrene | 50-32-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(b)fluoranthene | 205-99-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(g,h,i)perylene | 191-24-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(k)fluoranthene | 207-08-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Chrysene | 218-01-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Dibenzo(a,h)anthracene | 53-70-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluoranthene | 206-44-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluorene | 86-73-7 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Phenanthrene | 85-01-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Pyrene | 129-00-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| ***EPA 9014/9010C in Soil*** | | |
| Cyanide, total | 57-12-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***SM 2540G in Soil*** | | |
| % Solids | solids | CTDPH-PH-0840 |
| ***SM 4500 CN C-2016 / E-2016 in Water*** | | |
| Cyanide, total | 57-12-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |

## List of Certifications

| Code | Description | Number | Expires |
|---|---|---|---|
| CTDPH-PH-0840 | CTDPH - Stratford | PH-0840 | 06/30/2027 |
| NJDEP-CT005 | NJDEP Certification - Stratford | CT005 | 06/30/2026 |
| NYSDOH-NY12058 | NYSDOH NELAC/ELAP Program - Queens | NY ELAP-12058 | 04/01/2026 |
| NYSDOH-NY10854 | NYSDOH NELAC/ELAP Program - Stratford | NY ELAP-10854 | 04/01/2026 |
| PADEP-68-04440 | PADEP Registration - Stratford | 68-04440 | 09/30/2026 |

## Analytical Batch Summary

| Batch ID: | BA60187 | Preparation Method: | Analysis Preparation | Prepared By: | JS |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A0111-01 | FB_01062025 | 01/06/26 |
| BA60187-BLK1 | Blank | 01/06/26 |
| BA60187-BS1 | LCS | 01/06/26 |
| BA60187-DUP1 | Duplicate | 01/06/26 |
| BA60187-MS1 | Matrix Spike | 01/06/26 |
| BA60187-MSD1 | Matrix Spike Dup | 01/06/26 |

| Batch ID: | BA60218 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | NERP |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A0111-01 | FB_01062025 | 01/07/26 |
| BA60218-BLK2 | Blank | 01/07/26 |
| BA60218-BS2 | LCS | 01/07/26 |
| BA60218-BSD2 | LCS Dup | 01/07/26 |

| Batch ID: | BA60220 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | NERP |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A0111-01 | FB_01062025 | 01/07/26 |
| BA60220-BLK1 | Blank | 01/07/26 |
| BA60220-BS1 | LCS | 01/07/26 |

| Batch ID: | BA60221 | Preparation Method: | EPA 3535A | Prepared By: | NMB2 |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A0111-01 | FB_01062025 | 01/07/26 |
| BA60221-BLK1 | Blank | 01/07/26 |
| BA60221-BS1 | LCS | 01/07/26 |

| Batch ID: | BA60228 | Preparation Method: | EPA 3015A | Prepared By: | JWT |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A0111-01 | FB_01062025 | 01/07/26 |
| BA60228-BLK1 | Blank | 01/07/26 |
| BA60228-BS1 | LCS | 01/07/26 |

| Batch ID: | BA60239 | Preparation Method: | EPA 1633 Prep | Prepared By: | AC |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A0111-01 | FB_01062025 | 01/07/26 |
| BA60239-BLK1 | Blank | 01/07/26 |
| BA60239-BS1 | LCS | 01/07/26 |
| BA60239-BS2 | LCS | 01/07/26 |

| Batch ID: BA60245 | Preparation Method: % Solids Prep | Prepared By: CAD |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/07/26 |
| 26A0111-03 | SB-8 (22-24) | 01/07/26 |
| 26A0111-04 | SB-2 (0-2) | 01/07/26 |
| 26A0111-05 | SB-2 (6-8) | 01/07/26 |
| 26A0111-06 | SB-2 (22-24) | 01/07/26 |
| 26A0111-07 | SB-9 (0-2) | 01/07/26 |
| 26A0111-08 | SB-9 (6-8) | 01/07/26 |
| 26A0111-09 | SB-9 (22-24) | 01/07/26 |
| 26A0111-10 | SB-1 (0-2) | 01/07/26 |
| 26A0111-11 | SB-1 (6-8) | 01/07/26 |
| 26A0111-12 | SB-1 (21-23) | 01/07/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/07/26 |
| BA60245-DUP1 | Duplicate | 01/07/26 |

| Batch ID: BA60247 | Preparation Method: Analysis Preparation | Prepared By: JS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-01 | FB_01062025 | 01/07/26 |
| BA60247-BLK1 | Blank | 01/07/26 |
| BA60247-BS1 | LCS | 01/07/26 |
| BA60247-DUP1 | Duplicate | 01/07/26 |
| BA60247-MS1 | Matrix Spike | 01/07/26 |
| BA60247-MSD1 | Matrix Spike Dup | 01/07/26 |

| Batch ID: BA60249 | Preparation Method: Analysis Preparation Soil | Prepared By: JS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/07/26 |
| 26A0111-03 | SB-8 (22-24) | 01/07/26 |
| 26A0111-04 | SB-2 (0-2) | 01/07/26 |
| 26A0111-05 | SB-2 (6-8) | 01/07/26 |
| 26A0111-06 | SB-2 (22-24) | 01/07/26 |
| 26A0111-07 | SB-9 (0-2) | 01/07/26 |
| 26A0111-08 | SB-9 (6-8) | 01/07/26 |
| 26A0111-09 | SB-9 (22-24) | 01/07/26 |
| 26A0111-10 | SB-1 (0-2) | 01/07/26 |
| 26A0111-11 | SB-1 (6-8) | 01/07/26 |
| 26A0111-12 | SB-1 (21-23) | 01/07/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/07/26 |
| BA60249-BLK1 | Blank | 01/07/26 |
| BA60249-DUP1 | Duplicate | 01/07/26 |
| BA60249-MS1 | Matrix Spike | 01/07/26 |
| BA60249-MSD1 | Matrix Spike Dup | 01/07/26 |
| BA60249-SRM1 | Reference | 01/07/26 |

| Batch ID: BA60303 | Preparation Method: EPA 7473 soil | Prepared By: LCB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/08/26 |
| BA60303-BLK1 | Blank | 01/08/26 |
| BA60303-SRM1 | Reference | 01/08/26 |

| Batch ID: BA60309 | Preparation Method: EPA 7473 soil | Prepared By: LCB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-03 | SB-8 (22-24) | 01/08/26 |
| 26A0111-04 | SB-2 (0-2) | 01/08/26 |
| 26A0111-05 | SB-2 (6-8) | 01/08/26 |
| 26A0111-06 | SB-2 (22-24) | 01/08/26 |
| 26A0111-07 | SB-9 (0-2) | 01/08/26 |
| 26A0111-08 | SB-9 (6-8) | 01/08/26 |
| 26A0111-09 | SB-9 (22-24) | 01/08/26 |
| 26A0111-10 | SB-1 (0-2) | 01/08/26 |
| 26A0111-11 | SB-1 (6-8) | 01/08/26 |
| 26A0111-12 | SB-1 (21-23) | 01/08/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/08/26 |
| BA60309-BLK1 | Blank | 01/08/26 |
| BA60309-DUP1 | Duplicate | 01/08/26 |
| BA60309-MS1 | Matrix Spike | 01/08/26 |
| BA60309-SRM1 | Reference | 01/08/26 |

| Batch ID: BA60313 | Preparation Method: EPA 3550C | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/08/26 |
| 26A0111-03 | SB-8 (22-24) | 01/08/26 |
| 26A0111-04 | SB-2 (0-2) | 01/08/26 |
| BA60313-BLK1 | Blank | 01/08/26 |
| BA60313-BS1 | LCS | 01/08/26 |

| Batch ID: BA60331 | Preparation Method: EPA 3050B | Prepared By: KMQ |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/08/26 |
| 26A0111-03 | SB-8 (22-24) | 01/08/26 |
| 26A0111-04 | SB-2 (0-2) | 01/08/26 |
| 26A0111-05 | SB-2 (6-8) | 01/08/26 |
| 26A0111-06 | SB-2 (22-24) | 01/08/26 |
| BA60331-BLK1 | Blank | 01/08/26 |
| BA60331-SRM1 | Reference | 01/08/26 |

| Batch ID: BA60332 | Preparation Method: EPA 3050B | Prepared By: KMQ |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-07 | SB-9 (0-2) | 01/08/26 |
| 26A0111-08 | SB-9 (6-8) | 01/08/26 |
| 26A0111-09 | SB-9 (22-24) | 01/08/26 |
| 26A0111-10 | SB-1 (0-2) | 01/08/26 |
| 26A0111-11 | SB-1 (6-8) | 01/08/26 |
| 26A0111-12 | SB-1 (21-23) | 01/08/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/08/26 |
| BA60332-BLK1 | Blank | 01/08/26 |
| BA60332-DUP1 | Duplicate | 01/08/26 |
| BA60332-MS1 | Matrix Spike | 01/08/26 |
| BA60332-PS1 | Post Spike | 01/08/26 |
| BA60332-SRM1 | Reference | 01/08/26 |

| Batch ID: BA60339 | Preparation Method: EPA SW846-3060A | Prepared By: SL |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/08/26 |
| 26A0111-03 | SB-8 (22-24) | 01/08/26 |
| 26A0111-04 | SB-2 (0-2) | 01/08/26 |
| 26A0111-05 | SB-2 (6-8) | 01/08/26 |
| 26A0111-06 | SB-2 (22-24) | 01/08/26 |
| 26A0111-07 | SB-9 (0-2) | 01/08/26 |
| 26A0111-08 | SB-9 (6-8) | 01/08/26 |
| 26A0111-09 | SB-9 (22-24) | 01/08/26 |
| 26A0111-10 | SB-1 (0-2) | 01/08/26 |
| 26A0111-11 | SB-1 (6-8) | 01/08/26 |
| 26A0111-12 | SB-1 (21-23) | 01/08/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/08/26 |
| BA60339-BLK1 | Blank | 01/08/26 |
| BA60339-DUP1 | Duplicate | 01/08/26 |
| BA60339-MS1 | Matrix Spike | 01/08/26 |
| BA60339-MSD1 | Matrix Spike Dup | 01/08/26 |
| BA60339-SRM1 | Reference | 01/08/26 |

| Batch ID: | BA60351 | Preparation Method: | EPA 1633 Prep | Prepared By: | RC |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A0111-02 | SB-8 (8-10) | 01/12/26 | | | |
| 26A0111-03 | SB-8 (22-24) | 01/12/26 | | | |
| 26A0111-04 | SB-2 (0-2) | 01/12/26 | | | |
| 26A0111-05 | SB-2 (6-8) | 01/12/26 | | | |
| 26A0111-06 | SB-2 (22-24) | 01/12/26 | | | |
| 26A0111-07 | SB-9 (0-2) | 01/12/26 | | | |
| 26A0111-08 | SB-9 (6-8) | 01/12/26 | | | |
| 26A0111-09 | SB-9 (22-24) | 01/12/26 | | | |
| 26A0111-10 | SB-1 (0-2) | 01/12/26 | | | |
| 26A0111-11 | SB-1 (6-8) | 01/12/26 | | | |
| 26A0111-12 | SB-1 (21-23) | 01/12/26 | | | |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/12/26 | | | |
| BA60351-BLK1 | Blank | 01/12/26 | | | |
| BA60351-BS1 | LCS | 01/12/26 | | | |
| BA60351-BS2 | LCS | 01/12/26 | | | |
| BA60351-MS1 | Matrix Spike | 01/12/26 | | | |
| BA60351-MSD1 | Matrix Spike Dup | 01/12/26 | | | |

| Batch ID: | BA60377 | Preparation Method: | EPA SW846-7470A | Prepared By: | DBT |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A0111-01 | FB_01062025 | 01/09/26 | | | |
| BA60377-BLK1 | Blank | 01/09/26 | | | |
| BA60377-BS1 | LCS | 01/09/26 | | | |

| Batch ID: | BA60430 | Preparation Method: | EPA 5035A | Prepared By: | PMB |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A0111-12 | SB-1 (21-23) | 01/09/26 | | | |
| BA60430-BLK1 | Blank | 01/09/26 | | | |
| BA60430-BS1 | LCS | 01/09/26 | | | |
| BA60430-BSD1 | LCS Dup | 01/09/26 | | | |
| BA60430-MS1 | Matrix Spike | 01/09/26 | | | |
| BA60430-MSD1 | Matrix Spike Dup | 01/09/26 | | | |

| Batch ID: BA60441 | Preparation Method: EPA 3550C/8151A | Prepared By: MM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/10/26 |
| 26A0111-03 | SB-8 (22-24) | 01/10/26 |
| 26A0111-04 | SB-2 (0-2) | 01/10/26 |
| 26A0111-05 | SB-2 (6-8) | 01/10/26 |
| 26A0111-06 | SB-2 (22-24) | 01/10/26 |
| 26A0111-07 | SB-9 (0-2) | 01/10/26 |
| 26A0111-08 | SB-9 (6-8) | 01/10/26 |
| 26A0111-09 | SB-9 (22-24) | 01/10/26 |
| 26A0111-10 | SB-1 (0-2) | 01/10/26 |
| 26A0111-11 | SB-1 (6-8) | 01/10/26 |
| 26A0111-12 | SB-1 (21-23) | 01/10/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/10/26 |
| BA60441-BLK1 | Blank | 01/10/26 |
| BA60441-BS1 | LCS | 01/10/26 |
| BA60441-MS1 | Matrix Spike | 01/10/26 |
| BA60441-MSD1 | Matrix Spike Dup | 01/10/26 |

| Batch ID: BA60442 | Preparation Method: EPA 3550C | Prepared By: MM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-06 | SB-2 (22-24) | 01/10/26 |
| 26A0111-07 | SB-9 (0-2) | 01/10/26 |
| 26A0111-08 | SB-9 (6-8) | 01/10/26 |
| 26A0111-09 | SB-9 (22-24) | 01/10/26 |
| 26A0111-10 | SB-1 (0-2) | 01/10/26 |
| 26A0111-11 | SB-1 (6-8) | 01/10/26 |
| 26A0111-12 | SB-1 (21-23) | 01/10/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/10/26 |
| BA60442-BLK1 | Blank | 01/10/26 |
| BA60442-BS2 | LCS | 01/10/26 |
| BA60442-MS2 | Matrix Spike | 01/10/26 |
| BA60442-MSD2 | Matrix Spike Dup | 01/10/26 |

| Batch ID: BA60443 | Preparation Method: EPA 3550C | Prepared By: MM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-05 | SB-2 (6-8) | 01/10/26 |
| 26A0111-06 | SB-2 (22-24) | 01/10/26 |
| 26A0111-07 | SB-9 (0-2) | 01/10/26 |
| 26A0111-08 | SB-9 (6-8) | 01/10/26 |
| 26A0111-09 | SB-9 (22-24) | 01/10/26 |
| 26A0111-10 | SB-1 (0-2) | 01/10/26 |
| 26A0111-11 | SB-1 (6-8) | 01/10/26 |
| 26A0111-12 | SB-1 (21-23) | 01/10/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/10/26 |
| BA60443-BLK1 | Blank | 01/10/26 |
| BA60443-BS1 | LCS | 01/10/26 |
| BA60443-MS1 | Matrix Spike | 01/10/26 |
| BA60443-MSD1 | Matrix Spike Dup | 01/10/26 |

| Batch ID: | BA60445 | Preparation Method: | EPA 3510C | Prepared By: | AM2 |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A0111-01 | FB_01062025 | 01/10/26 | | | |
| BA60445-BLK1 | Blank | 01/10/26 | | | |
| BA60445-BS1 | LCS | 01/10/26 | | | |

| Batch ID: | BA60446 | Preparation Method: | EPA 3510C | Prepared By: | AM2 |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A0111-01 | FB_01062025 | 01/10/26 | | | |
| BA60446-BLK2 | Blank | 01/10/26 | | | |
| BA60446-BS2 | LCS | 01/10/26 | | | |

| Batch ID: | BA60448 | Preparation Method: | EPA 5035A | Prepared By: | PMB |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A0111-03 | SB-8 (22-24) | 01/10/26 | | | |
| 26A0111-05 | SB-2 (6-8) | 01/10/26 | | | |
| 26A0111-06 | SB-2 (22-24) | 01/10/26 | | | |
| 26A0111-07 | SB-9 (0-2) | 01/10/26 | | | |
| 26A0111-08 | SB-9 (6-8) | 01/10/26 | | | |
| 26A0111-09 | SB-9 (22-24) | 01/10/26 | | | |
| BA60448-BLK1 | Blank | 01/10/26 | | | |
| BA60448-BS1 | LCS | 01/10/26 | | | |
| BA60448-BSD1 | LCS Dup | 01/10/26 | | | |

| Batch ID: | BA60449 | Preparation Method: | EPA 5035A | Prepared By: | PMB |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A0111-11 | SB-1 (6-8) | 01/10/26 | | | |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/10/26 | | | |
| BA60449-BLK1 | Blank | 01/10/26 | | | |
| BA60449-BS1 | LCS | 01/10/26 | | | |
| BA60449-BSD1 | LCS Dup | 01/10/26 | | | |

| Batch ID: BA60450 | Preparation Method: EPA 3546 SVOA | Prepared By: AJF |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/11/26 |
| 26A0111-03 | SB-8 (22-24) | 01/11/26 |
| 26A0111-04 | SB-2 (0-2) | 01/11/26 |
| 26A0111-04RE1 | SB-2 (0-2) | 01/11/26 |
| 26A0111-05 | SB-2 (6-8) | 01/11/26 |
| 26A0111-06 | SB-2 (22-24) | 01/11/26 |
| 26A0111-07 | SB-9 (0-2) | 01/11/26 |
| 26A0111-07RE1 | SB-9 (0-2) | 01/11/26 |
| 26A0111-08 | SB-9 (6-8) | 01/11/26 |
| 26A0111-09 | SB-9 (22-24) | 01/11/26 |
| 26A0111-10 | SB-1 (0-2) | 01/11/26 |
| 26A0111-11 | SB-1 (6-8) | 01/11/26 |
| 26A0111-12 | SB-1 (21-23) | 01/11/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/11/26 |
| BA60450-BLK1 | Blank | 01/11/26 |
| BA60450-BS1 | LCS | 01/11/26 |
| BA60450-MS1 | Matrix Spike | 01/11/26 |
| BA60450-MSD1 | Matrix Spike Dup | 01/11/26 |

| Batch ID: BA60453 | Preparation Method: EPA 3550C | Prepared By: RB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/11/26 |
| 26A0111-03 | SB-8 (22-24) | 01/11/26 |
| BA60453-BLK1 | Blank | 01/11/26 |
| BA60453-BS2 | LCS | 01/11/26 |

| Batch ID: BA60454 | Preparation Method: EPA 3550C | Prepared By: RB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/11/26 |
| 26A0111-03 | SB-8 (22-24) | 01/11/26 |
| BA60454-BLK1 | Blank | 01/11/26 |
| BA60454-BS1 | LCS | 01/11/26 |

| Batch ID: BA60462 | Preparation Method: EPA 8151A | Prepared By: YL |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-01 | FB_01062025 | 01/11/26 |
| BA60462-BLK1 | Blank | 01/11/26 |
| BA60462-BS1 | LCS | 01/11/26 |
| BA60462-BSD1 | LCS Dup | 01/11/26 |

| Batch ID: BA60483 | Preparation Method: EPA 3550C | Prepared By: JLM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-05 | SB-2 (6-8) | 01/12/26 |
| 26A0111-06 | SB-2 (22-24) | 01/12/26 |
| 26A0111-07 | SB-9 (0-2) | 01/12/26 |
| 26A0111-08 | SB-9 (6-8) | 01/12/26 |
| 26A0111-09 | SB-9 (22-24) | 01/12/26 |
| 26A0111-10 | SB-1 (0-2) | 01/12/26 |
| 26A0111-11 | SB-1 (6-8) | 01/12/26 |
| 26A0111-12 | SB-1 (21-23) | 01/12/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/12/26 |
| BA60483-BLK1 | Blank | 01/12/26 |
| BA60483-BS1 | LCS | 01/12/26 |
| BA60483-BSD1 | LCS Dup | 01/12/26 |
| BA60483-MS1 | Matrix Spike | 01/12/26 |
| BA60483-MSD1 | Matrix Spike Dup | 01/12/26 |

| Batch ID: BA60502 | Preparation Method: EPA 5035A | Prepared By: PRS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/12/26 |
| 26A0111-04 | SB-2 (0-2) | 01/12/26 |
| 26A0111-10 | SB-1 (0-2) | 01/12/26 |
| BA60502-BLK1 | Blank | 01/12/26 |
| BA60502-BS1 | LCS | 01/12/26 |
| BA60502-BSD1 | LCS Dup | 01/12/26 |

| Batch ID: BA60542 | Preparation Method: Analysis Preparation | Prepared By: SL |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-02 | SB-8 (8-10) | 01/12/26 |
| 26A0111-03 | SB-8 (22-24) | 01/12/26 |
| 26A0111-04 | SB-2 (0-2) | 01/12/26 |
| 26A0111-05 | SB-2 (6-8) | 01/12/26 |
| 26A0111-06 | SB-2 (22-24) | 01/12/26 |
| 26A0111-07 | SB-9 (0-2) | 01/12/26 |
| 26A0111-08 | SB-9 (6-8) | 01/12/26 |
| 26A0111-09 | SB-9 (22-24) | 01/12/26 |
| 26A0111-10 | SB-1 (0-2) | 01/12/26 |
| 26A0111-11 | SB-1 (6-8) | 01/12/26 |
| 26A0111-12 | SB-1 (21-23) | 01/12/26 |
| 26A0111-13 | SB-2 (0-2)_Dup | 01/12/26 |

| Batch ID: BA60546 | Preparation Method: Analysis Preparation | Prepared By: SL |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-01 | FB_01062025 | 01/12/26 |

| Batch ID: BA60590 | Preparation Method: EPA 3546 PPCB | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-04 | SB-2 (0-2) | 01/13/26 |
| 26A0111-05 | SB-2 (6-8) | 01/13/26 |
| BA60590-BLK2 | Blank | 01/13/26 |
| BA60590-BS2 | LCS | 01/13/26 |
| BA60590-BSD2 | LCS Dup | 01/13/26 |

| Batch ID: BA60591 | Preparation Method: EPA 3546 PPCB | Prepared By: JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-04 | SB-2 (0-2) | 01/13/26 |
| BA60591-BLK1 | Blank | 01/13/26 |
| BA60591-BS1 | LCS | 01/13/26 |
| BA60591-BSD1 | LCS Dup | 01/13/26 |

| Batch ID: BA60715 | Preparation Method: EPA 5030B | Prepared By: PMB |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-01 | FB_01062025 | 01/14/26 |
| 26A0111-14 | Trip Blank | 01/14/26 |
| BA60715-BLK1 | Blank | 01/14/26 |
| BA60715-BS1 | LCS | 01/14/26 |

| Batch ID: BA61314 | Preparation Method: EPA 1633 Prep | Prepared By: MG |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A0111-01RE1 | FB_01062025 | 01/22/26 |
| BA61314-BLK1 | Blank | 01/22/26 |
| BA61314-BS1 | LCS | 01/22/26 |
| BA61314-BS2 | LCS | 01/22/26 |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60430-BLK1)** | | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60430-BLK1)** | | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | ND | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *51.2* | | *ug/L* | *50.0* | | *102* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.8* | | *ug/L* | *50.0* | | *102* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *54.1* | | *ug/L* | *50.0* | | *108* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60430-BS1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 46.9 | | ug/L | 50.0 | | 93.9 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 49.7 | | ug/L | 50.0 | | 99.4 | 71-137 | | | | |
| 1,1,2,2-Tetrachloroethane | 48.7 | | ug/L | 50.0 | | 97.3 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 44.5 | | ug/L | 50.0 | | 89.0 | 80-141 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 58.2 | | ug/L | 50.0 | | 116 | 58-146 | | | | |
| 1,2-Dichlorobenzene | 43.8 | | ug/L | 50.0 | | 87.5 | 85-122 | | | | |
| 1,1,2-Trichloroethane | 47.6 | | ug/L | 50.0 | | 95.1 | 83-123 | | | | |
| 1,1-Dichloroethane | 36.0 | | ug/L | 50.0 | | 72.0 | 75-130 | Low Bias | | | |
| 1,3-Dichlorobenzene | 43.5 | | ug/L | 50.0 | | 87.0 | 84-124 | | | | |
| 1,1-Dichloroethylene | 52.6 | | ug/L | 50.0 | | 105 | 64-137 | | | | |
| 1,4-Dichlorobenzene | 45.0 | | ug/L | 50.0 | | 90.0 | 84-124 | | | | |
| 1,1-Dichloropropylene | 44.8 | | ug/L | 50.0 | | 89.7 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 45.6 | | ug/L | 50.0 | | 91.2 | 81-140 | | | | |
| 1,2,3-Trichloropropane | 52.0 | | ug/L | 50.0 | | 104 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 44.5 | | ug/L | 50.0 | | 89.0 | 80-141 | | | | |
| 1,2,4-Trimethylbenzene | 44.5 | | ug/L | 50.0 | | 88.9 | 84-125 | | | | |
| 1,2-Dibromo-3-chloropropane | 43.1 | | ug/L | 50.0 | | 86.2 | 74-142 | | | | |
| 1,2-Dibromoethane | 49.6 | | ug/L | 50.0 | | 99.1 | 86-123 | | | | |
| 1,2-Dichlorobenzene | 43.8 | | ug/L | 50.0 | | 87.5 | 85-122 | | | | |
| 1,2-Dichloroethane | 48.7 | | ug/L | 50.0 | | 97.5 | 71-133 | | | | |
| 1,2-Dichloropropane | 46.8 | | ug/L | 50.0 | | 93.5 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 47.1 | | ug/L | 50.0 | | 94.2 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 43.5 | | ug/L | 50.0 | | 87.0 | 84-124 | | | | |
| 1,3-Dichloropropane | 48.5 | | ug/L | 50.0 | | 97.1 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 45.0 | | ug/L | 50.0 | | 90.0 | 84-124 | | | | |
| 2,2-Dichloropropane | 45.6 | | ug/L | 50.0 | | 91.2 | 67-136 | | | | |
| 2-Butanone | 49.8 | | ug/L | 50.0 | | 99.7 | 58-147 | | | | |
| 2-Chlorotoluene | 45.0 | | ug/L | 50.0 | | 90.1 | 78-127 | | | | |
| 2-Hexanone | 55.4 | | ug/L | 50.0 | | 111 | 70-139 | | | | |
| 4-Chlorotoluene | 46.7 | | ug/L | 50.0 | | 93.3 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 54.0 | | ug/L | 50.0 | | 108 | 72-132 | | | | |
| Acetone | 48.1 | | ug/L | 50.0 | | 96.1 | 36-155 | | | | |
| Acrolein | 144 | | ug/L | 200 | | 71.8 | 10-238 | | | | |
| Acrylonitrile | 63.4 | | ug/L | 50.0 | | 127 | 66-141 | | | | |
| Benzene | 47.7 | | ug/L | 50.0 | | 95.5 | 77-127 | | | | |
| Bromobenzene | 46.1 | | ug/L | 50.0 | | 92.2 | 77-129 | | | | |
| Bromochloromethane | 51.2 | | ug/L | 50.0 | | 102 | 74-129 | | | | |
| Bromodichloromethane | 50.2 | | ug/L | 50.0 | | 100 | 81-124 | | | | |
| Bromoform | 46.7 | | ug/L | 50.0 | | 93.4 | 80-136 | | | | |
| Bromomethane | 53.8 | | ug/L | 50.0 | | 108 | 32-177 | | | | |
| Carbon disulfide | 63.1 | | ug/L | 50.0 | | 126 | 10-136 | | | | |
| Carbon tetrachloride | 49.1 | | ug/L | 50.0 | | 98.2 | 66-143 | | | | |
| Chlorobenzene | 46.3 | | ug/L | 50.0 | | 92.6 | 86-120 | | | | |
| Chloroethane | 67.5 | | ug/L | 50.0 | | 135 | 51-142 | | | | |
| Chloroform | 48.3 | | ug/L | 50.0 | | 96.6 | 76-131 | | | | |
| Chloromethane | 44.9 | | ug/L | 50.0 | | 89.8 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 48.2 | | ug/L | 50.0 | | 96.4 | 74-132 | | | | |
| cis-1,3-Dichloropropylene | 44.2 | | ug/L | 50.0 | | 88.3 | 81-129 | | | | |
| Cyclohexane | 51.4 | | ug/L | 50.0 | | 103 | 70-130 | | | | |
| Dibromochloromethane | 46.2 | | ug/L | 50.0 | | 92.4 | 10-200 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60430-BS1)** | | | | | | | Prepared & Analyzed: 01/09/2026 | | | | |
| Dibromomethane | 49.7 | | ug/L | 50.0 | | 99.4 | 83-124 | | | | |
| Dichlorodifluoromethane | 43.0 | | ug/L | 50.0 | | 86.1 | 28-158 | | | | |
| Ethyl Benzene | 46.1 | | ug/L | 50.0 | | 92.1 | 84-125 | | | | |
| Hexachlorobutadiene | 43.6 | | ug/L | 50.0 | | 87.1 | 83-133 | | | | |
| Isopropylbenzene | 49.4 | | ug/L | 50.0 | | 98.9 | 81-127 | | | | |
| Methyl acetate | 51.1 | | ug/L | 50.0 | | 102 | 41-143 | | | | |
| Methyl tert-butyl ether (MTBE) | 46.7 | | ug/L | 50.0 | | 93.4 | 74-131 | | | | |
| Methylcyclohexane | 45.7 | | ug/L | 50.0 | | 91.4 | 70-130 | | | | |
| Methylene chloride | 48.5 | | ug/L | 50.0 | | 97.0 | 57-141 | | | | |
| n-Butylbenzene | 43.6 | | ug/L | 50.0 | | 87.2 | 80-130 | | | | |
| n-Propylbenzene | 47.5 | | ug/L | 50.0 | | 95.1 | 74-136 | | | | |
| o-Xylene | 47.0 | | ug/L | 50.0 | | 94.1 | 83-123 | | | | |
| p- & m- Xylenes | 90.1 | | ug/L | 100 | | 90.1 | 82-128 | | | | |
| Hexachlorobutadiene | 43.6 | | ug/L | 50.0 | | 87.1 | 83-133 | | | | |
| p-Isopropyltoluene | 45.2 | | ug/L | 50.0 | | 90.5 | 85-125 | | | | |
| sec-Butylbenzene | 47.7 | | ug/L | 50.0 | | 95.4 | 83-125 | | | | |
| Styrene | 45.2 | | ug/L | 50.0 | | 90.5 | 86-126 | | | | |
| tert-Butyl alcohol (TBA) | 262 | | ug/L | 250 | | 105 | 70-130 | | | | |
| tert-Butylbenzene | 47.8 | | ug/L | 50.0 | | 95.7 | 80-127 | | | | |
| Tetrachloroethylene | 36.5 | | ug/L | 50.0 | | 73.1 | 80-129 | Low Bias | | | |
| Toluene | 47.2 | | ug/L | 50.0 | | 94.3 | 85-121 | | | | |
| trans-1,2-Dichloroethylene | 52.4 | | ug/L | 50.0 | | 105 | 72-132 | | | | |
| trans-1,3-Dichloropropylene | 44.4 | | ug/L | 50.0 | | 88.7 | 78-132 | | | | |
| Trichloroethylene | 46.8 | | ug/L | 50.0 | | 93.6 | 84-123 | | | | |
| Trichlorofluoromethane | 53.2 | | ug/L | 50.0 | | 106 | 62-140 | | | | |
| Vinyl acetate | 41.1 | | ug/L | 50.0 | | 82.2 | 67-136 | | | | |
| Vinyl Chloride | 45.8 | | ug/L | 50.0 | | 91.5 | 52-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *52.0* | | *ug/L* | *50.0* | | *104* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.6* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *51.7* | | *ug/L* | *50.0* | | *103* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60430-BSD1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 45.5 | | ug/L | 50.0 | | 91.0 | 75-129 | | 3.14 | 30 | |
| 1,1,1-Trichloroethane | 48.0 | | ug/L | 50.0 | | 96.1 | 71-137 | | 3.38 | 30 | |
| 1,1,2,2-Tetrachloroethane | 46.1 | | ug/L | 50.0 | | 92.1 | 79-129 | | 5.51 | 30 | |
| 1,2,4-Trichlorobenzene | 44.6 | | ug/L | 50.0 | | 89.3 | 80-141 | | 0.247 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 56.0 | | ug/L | 50.0 | | 112 | 58-146 | | 3.78 | 30 | |
| 1,2-Dichlorobenzene | 42.9 | | ug/L | 50.0 | | 85.9 | 85-122 | | 1.89 | 30 | |
| 1,1,2-Trichloroethane | 46.7 | | ug/L | 50.0 | | 93.4 | 83-123 | | 1.82 | 30 | |
| 1,1-Dichloroethane | 40.4 | | ug/L | 50.0 | | 80.8 | 75-130 | | 11.4 | 30 | |
| 1,3-Dichlorobenzene | 42.8 | | ug/L | 50.0 | | 85.6 | 84-124 | | 1.67 | 30 | |
| 1,1-Dichloroethylene | 50.5 | | ug/L | 50.0 | | 101 | 64-137 | | 4.11 | 30 | |
| 1,4-Dichlorobenzene | 44.0 | | ug/L | 50.0 | | 88.1 | 84-124 | | 2.18 | 30 | |
| 1,1-Dichloropropylene | 43.9 | | ug/L | 50.0 | | 87.7 | 77-127 | | 2.19 | 30 | |
| 1,2,3-Trichlorobenzene | 45.0 | | ug/L | 50.0 | | 90.0 | 81-140 | | 1.30 | 30 | |
| 1,2,3-Trichloropropane | 47.8 | | ug/L | 50.0 | | 95.6 | 81-126 | | 8.40 | 30 | |
| 1,2,4-Trichlorobenzene | 44.6 | | ug/L | 50.0 | | 89.3 | 80-141 | | 0.247 | 30 | |
| 1,2,4-Trimethylbenzene | 43.7 | | ug/L | 50.0 | | 87.4 | 84-125 | | 1.77 | 30 | |
| 1,2-Dibromo-3-chloropropane | 39.0 | | ug/L | 50.0 | | 78.0 | 74-142 | | 10.0 | 30 | |
| 1,2-Dibromoethane | 48.0 | | ug/L | 50.0 | | 95.9 | 86-123 | | 3.28 | 30 | |
| 1,2-Dichlorobenzene | 42.9 | | ug/L | 50.0 | | 85.9 | 85-122 | | 1.89 | 30 | |
| 1,2-Dichloroethane | 46.6 | | ug/L | 50.0 | | 93.2 | 71-133 | | 4.45 | 30 | |
| 1,2-Dichloropropane | 45.5 | | ug/L | 50.0 | | 91.1 | 81-122 | | 2.64 | 30 | |
| 1,3,5-Trimethylbenzene | 46.6 | | ug/L | 50.0 | | 93.3 | 82-126 | | 1.02 | 30 | |
| 1,3-Dichlorobenzene | 42.8 | | ug/L | 50.0 | | 85.6 | 84-124 | | 1.67 | 30 | |
| 1,3-Dichloropropane | 46.8 | | ug/L | 50.0 | | 93.6 | 83-123 | | 3.63 | 30 | |
| 1,4-Dichlorobenzene | 44.0 | | ug/L | 50.0 | | 88.1 | 84-124 | | 2.18 | 30 | |
| 2,2-Dichloropropane | 43.6 | | ug/L | 50.0 | | 87.1 | 67-136 | | 4.55 | 30 | |
| 2-Butanone | 48.2 | | ug/L | 50.0 | | 96.5 | 58-147 | | 3.28 | 30 | |
| 2-Chlorotoluene | 44.3 | | ug/L | 50.0 | | 88.5 | 78-127 | | 1.75 | 30 | |
| 2-Hexanone | 51.3 | | ug/L | 50.0 | | 103 | 70-139 | | 7.59 | 30 | |
| 4-Chlorotoluene | 45.8 | | ug/L | 50.0 | | 91.6 | 79-125 | | 1.90 | 30 | |
| 4-Methyl-2-pentanone | 50.0 | | ug/L | 50.0 | | 100 | 72-132 | | 7.78 | 30 | |
| Acetone | 44.2 | | ug/L | 50.0 | | 88.5 | 36-155 | | 8.28 | 30 | |
| Acrolein | 133 | | ug/L | 200 | | 66.4 | 10-238 | | 7.85 | 30 | |
| Acrylonitrile | 56.7 | | ug/L | 50.0 | | 113 | 66-141 | | 11.1 | 30 | |
| Benzene | 46.4 | | ug/L | 50.0 | | 92.9 | 77-127 | | 2.78 | 30 | |
| Bromobenzene | 44.9 | | ug/L | 50.0 | | 89.8 | 77-129 | | 2.73 | 30 | |
| Bromochloromethane | 48.9 | | ug/L | 50.0 | | 97.8 | 74-129 | | 4.59 | 30 | |
| Bromodichloromethane | 49.2 | | ug/L | 50.0 | | 98.5 | 81-124 | | 2.03 | 30 | |
| Bromoform | 44.2 | | ug/L | 50.0 | | 88.4 | 80-136 | | 5.52 | 30 | |
| Bromomethane | 52.8 | | ug/L | 50.0 | | 106 | 32-177 | | 1.86 | 30 | |
| Carbon disulfide | 60.7 | | ug/L | 50.0 | | 121 | 10-136 | | 3.80 | 30 | |
| Carbon tetrachloride | 47.8 | | ug/L | 50.0 | | 95.7 | 66-143 | | 2.62 | 30 | |
| Chlorobenzene | 45.1 | | ug/L | 50.0 | | 90.3 | 86-120 | | 2.54 | 30 | |
| Chloroethane | 65.4 | | ug/L | 50.0 | | 131 | 51-142 | | 3.22 | 30 | |
| Chloroform | 46.6 | | ug/L | 50.0 | | 93.3 | 76-131 | | 3.46 | 30 | |
| Chloromethane | 43.8 | | ug/L | 50.0 | | 87.6 | 49-132 | | 2.41 | 30 | |
| cis-1,2-Dichloroethylene | 46.9 | | ug/L | 50.0 | | 93.8 | 74-132 | | 2.82 | 30 | |
| cis-1,3-Dichloropropylene | 42.5 | | ug/L | 50.0 | | 84.9 | 81-129 | | 3.90 | 30 | |
| Cyclohexane | 49.6 | | ug/L | 50.0 | | 99.2 | 70-130 | | 3.52 | 30 | |
| Dibromochloromethane | 44.7 | | ug/L | 50.0 | | 89.5 | 10-200 | | 3.28 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60430-BSD1)** | | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Dibromomethane | 47.6 | | ug/L | 50.0 | | 95.2 | 83-124 | | 4.34 | 30 | |
| Dichlorodifluoromethane | 41.1 | | ug/L | 50.0 | | 82.2 | 28-158 | | 4.56 | 30 | |
| Ethyl Benzene | 45.1 | | ug/L | 50.0 | | 90.2 | 84-125 | | 2.15 | 30 | |
| Hexachlorobutadiene | 43.5 | | ug/L | 50.0 | | 86.9 | 83-133 | | 0.207 | 30 | |
| Isopropylbenzene | 48.6 | | ug/L | 50.0 | | 97.2 | 81-127 | | 1.65 | 30 | |
| Methyl acetate | 47.9 | | ug/L | 50.0 | | 95.8 | 41-143 | | 6.56 | 30 | |
| Methyl tert-butyl ether (MTBE) | 44.0 | | ug/L | 50.0 | | 87.9 | 74-131 | | 6.00 | 30 | |
| Methylcyclohexane | 45.0 | | ug/L | 50.0 | | 89.9 | 70-130 | | 1.57 | 30 | |
| Methylene chloride | 46.8 | | ug/L | 50.0 | | 93.7 | 57-141 | | 3.42 | 30 | |
| n-Butylbenzene | 43.4 | | ug/L | 50.0 | | 86.8 | 80-130 | | 0.460 | 30 | |
| n-Propylbenzene | 46.6 | | ug/L | 50.0 | | 93.2 | 74-136 | | 2.04 | 30 | |
| o-Xylene | 46.4 | | ug/L | 50.0 | | 92.7 | 83-123 | | 1.41 | 30 | |
| p- & m- Xylenes | 88.4 | | ug/L | 100 | | 88.4 | 82-128 | | 1.88 | 30 | |
| Hexachlorobutadiene | 43.5 | | ug/L | 50.0 | | 86.9 | 83-133 | | 0.207 | 30 | |
| p-Isopropyltoluene | 44.8 | | ug/L | 50.0 | | 89.5 | 85-125 | | 1.04 | 30 | |
| sec-Butylbenzene | 47.4 | | ug/L | 50.0 | | 94.8 | 83-125 | | 0.568 | 30 | |
| Styrene | 44.4 | | ug/L | 50.0 | | 88.7 | 86-126 | | 1.96 | 30 | |
| tert-Butyl alcohol (TBA) | 231 | | ug/L | 250 | | 92.6 | 70-130 | | 12.5 | 30 | |
| tert-Butylbenzene | 46.7 | | ug/L | 50.0 | | 93.4 | 80-127 | | 2.37 | 30 | |
| Tetrachloroethylene | 36.5 | | ug/L | 50.0 | | 73.0 | 80-129 | Low Bias | 0.110 | 30 | |
| Toluene | 46.2 | | ug/L | 50.0 | | 92.5 | 85-121 | | 1.97 | 30 | |
| trans-1,2-Dichloroethylene | 50.2 | | ug/L | 50.0 | | 100 | 72-132 | | 4.33 | 30 | |
| trans-1,3-Dichloropropylene | 42.3 | | ug/L | 50.0 | | 84.6 | 78-132 | | 4.75 | 30 | |
| Trichloroethylene | 45.5 | | ug/L | 50.0 | | 91.0 | 84-123 | | 2.88 | 30 | |
| Trichlorofluoromethane | 50.7 | | ug/L | 50.0 | | 101 | 62-140 | | 4.83 | 30 | |
| Vinyl acetate | 40.2 | | ug/L | 50.0 | | 80.5 | 67-136 | | 2.11 | 30 | |
| Vinyl Chloride | 44.7 | | ug/L | 50.0 | | 89.5 | 52-130 | | 2.30 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *50.7* | | *ug/L* | *50.0* | | *101* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.7* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *51.2* | | *ug/L* | *50.0* | | *102* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike (BA60430-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 40.3 | | ug/L | 50.0 | 0.00 | 80.7 | 15-161 | | | | |
| 1,1,1-Trichloroethane | 45.4 | | ug/L | 50.0 | 0.00 | 90.8 | 42-145 | | | | |
| 1,1,2,2-Tetrachloroethane | 43.0 | | ug/L | 50.0 | 0.00 | 85.9 | 16-167 | | | | |
| 1,2,4-Trichlorobenzene | 34.4 | | ug/L | 50.0 | 0.00 | 68.7 | 10-151 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 52.5 | | ug/L | 50.0 | 0.00 | 105 | 11-160 | | | | |
| 1,2-Dichlorobenzene | 37.0 | | ug/L | 50.0 | 0.00 | 73.9 | 10-147 | | | | |
| 1,1,2-Trichloroethane | 42.3 | | ug/L | 50.0 | 0.00 | 84.7 | 44-145 | | | | |
| 1,1-Dichloroethane | 40.3 | | ug/L | 50.0 | 0.00 | 80.7 | 46-142 | | | | |
| 1,3-Dichlorobenzene | 35.8 | | ug/L | 50.0 | 0.00 | 71.6 | 10-144 | | | | |
| 1,1-Dichloroethylene | 48.9 | | ug/L | 50.0 | 0.00 | 97.8 | 30-153 | | | | |
| 1,4-Dichlorobenzene | 37.4 | | ug/L | 50.0 | 0.00 | 74.9 | 10-160 | | | | |
| 1,1-Dichloropropylene | 41.2 | | ug/L | 50.0 | 0.00 | 82.4 | 40-133 | | | | |
| 1,2,3-Trichlorobenzene | 36.2 | | ug/L | 50.0 | 0.00 | 72.5 | 10-157 | | | | |
| 1,2,3-Trichloropropane | 45.2 | | ug/L | 50.0 | 0.00 | 90.5 | 38-155 | | | | |
| 1,2,4-Trichlorobenzene | 34.4 | | ug/L | 50.0 | 0.00 | 68.7 | 10-151 | | | | |
| 1,2,4-Trimethylbenzene | 37.8 | | ug/L | 50.0 | 0.00 | 75.6 | 10-170 | | | | |
| 1,2-Dibromo-3-chloropropane | 35.9 | | ug/L | 50.0 | 0.00 | 71.9 | 36-138 | | | | |
| 1,2-Dibromoethane | 44.6 | | ug/L | 50.0 | 0.00 | 89.1 | 40-142 | | | | |
| 1,2-Dichlorobenzene | 37.0 | | ug/L | 50.0 | 0.00 | 73.9 | 10-147 | | | | |
| 1,2-Dichloroethane | 43.5 | | ug/L | 50.0 | 0.00 | 86.9 | 48-133 | | | | |
| 1,2-Dichloropropane | 41.0 | | ug/L | 50.0 | 0.00 | 82.1 | 47-141 | | | | |
| 1,3,5-Trimethylbenzene | 40.6 | | ug/L | 50.0 | 0.00 | 81.2 | 10-150 | | | | |
| 1,3-Dichlorobenzene | 35.8 | | ug/L | 50.0 | 0.00 | 71.6 | 10-144 | | | | |
| 1,3-Dichloropropane | 42.9 | | ug/L | 50.0 | 0.00 | 85.7 | 43-142 | | | | |
| 1,4-Dichlorobenzene | 37.4 | | ug/L | 50.0 | 0.00 | 74.9 | 10-160 | | | | |
| 2,2-Dichloropropane | 39.8 | | ug/L | 50.0 | 0.00 | 79.7 | 38-130 | | | | |
| 2-Butanone | 46.8 | | ug/L | 50.0 | 0.00 | 93.7 | 10-189 | | | | |
| 2-Chlorotoluene | 38.4 | | ug/L | 50.0 | 0.00 | 76.7 | 14-144 | | | | |
| 2-Hexanone | 48.8 | | ug/L | 50.0 | 0.00 | 97.5 | 10-181 | | | | |
| 4-Chlorotoluene | 39.5 | | ug/L | 50.0 | 0.00 | 79.0 | 15-138 | | | | |
| 4-Methyl-2-pentanone | 46.7 | | ug/L | 50.0 | 0.00 | 93.4 | 10-166 | | | | |
| Acetone | 48.0 | | ug/L | 50.0 | 5.89 | 84.1 | 10-196 | | | | |
| Acrolein | 133 | | ug/L | 200 | 0.00 | 66.7 | 10-192 | | | | |
| Acrylonitrile | 57.7 | | ug/L | 50.0 | 0.00 | 115 | 13-161 | | | | |
| Benzene | 43.6 | | ug/L | 50.0 | 0.00 | 87.2 | 43-139 | | | | |
| Bromobenzene | 39.1 | | ug/L | 50.0 | 0.00 | 78.2 | 23-142 | | | | |
| Bromochloromethane | 46.1 | | ug/L | 50.0 | 0.00 | 92.2 | 38-145 | | | | |
| Bromodichloromethane | 44.5 | | ug/L | 50.0 | 0.00 | 89.0 | 38-147 | | | | |
| Bromoform | 40.2 | | ug/L | 50.0 | 0.00 | 80.3 | 29-156 | | | | |
| Bromomethane | 52.3 | | ug/L | 50.0 | 0.00 | 105 | 10-166 | | | | |
| Carbon disulfide | 57.4 | | ug/L | 50.0 | 0.00 | 115 | 10-131 | | | | |
| Carbon tetrachloride | 45.0 | | ug/L | 50.0 | 0.00 | 90.1 | 35-145 | | | | |
| Chlorobenzene | 40.4 | | ug/L | 50.0 | 0.00 | 80.7 | 21-154 | | | | |
| Chloroethane | 64.3 | | ug/L | 50.0 | 0.00 | 129 | 15-160 | | | | |
| Chloroform | 45.5 | | ug/L | 50.0 | 0.00 | 91.0 | 47-142 | | | | |
| Chloromethane | 40.9 | | ug/L | 50.0 | 0.00 | 81.9 | 10-159 | | | | |
| cis-1,2-Dichloroethylene | 44.0 | | ug/L | 50.0 | 0.00 | 87.9 | 42-144 | | | | |
| cis-1,3-Dichloropropylene | 37.6 | | ug/L | 50.0 | 0.00 | 75.2 | 18-159 | | | | |
| Cyclohexane | 47.1 | | ug/L | 50.0 | 0.00 | 94.3 | 70-130 | | | | |
| Dibromochloromethane | 39.9 | | ug/L | 50.0 | 0.00 | 79.8 | 10-179 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike (BA60430-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | Prepared & Analyzed: 01/09/2026 | | | | |
| Dibromomethane | 43.8 | | ug/L | 50.0 | 0.00 | 87.6 | 47-143 | | | | |
| Dichlorodifluoromethane | 36.8 | | ug/L | 50.0 | 0.00 | 73.5 | 10-145 | | | | |
| Ethyl Benzene | 40.7 | | ug/L | 50.0 | 0.00 | 81.4 | 11-158 | | | | |
| Hexachlorobutadiene | 33.4 | | ug/L | 50.0 | 0.00 | 66.7 | 10-158 | | | | |
| Isopropylbenzene | 43.6 | | ug/L | 50.0 | 0.00 | 87.2 | 10-162 | | | | |
| Methyl acetate | 48.7 | | ug/L | 50.0 | 0.00 | 97.4 | 10-149 | | | | |
| Methyl tert-butyl ether (MTBE) | 39.7 | | ug/L | 50.0 | 0.00 | 79.3 | 42-152 | | | | |
| Methylcyclohexane | 39.3 | | ug/L | 50.0 | 0.00 | 78.6 | 70-130 | | | | |
| Methylene chloride | 47.7 | | ug/L | 50.0 | 7.62 | 80.1 | 28-151 | | | | |
| n-Butylbenzene | 36.6 | | ug/L | 50.0 | 0.00 | 73.2 | 10-162 | | | | |
| n-Propylbenzene | 41.2 | | ug/L | 50.0 | 0.00 | 82.5 | 10-155 | | | | |
| o-Xylene | 41.2 | | ug/L | 50.0 | 0.00 | 82.5 | 10-158 | | | | |
| p- & m- Xylenes | 78.8 | | ug/L | 100 | 0.00 | 78.8 | 10-156 | | | | |
| Hexachlorobutadiene | 33.4 | | ug/L | 50.0 | 0.00 | 66.7 | 10-158 | | | | |
| p-Isopropyltoluene | 38.7 | | ug/L | 50.0 | 0.00 | 77.3 | 10-147 | | | | |
| sec-Butylbenzene | 41.3 | | ug/L | 50.0 | 0.00 | 82.7 | 10-157 | | | | |
| Styrene | 39.5 | | ug/L | 50.0 | 0.00 | 78.9 | 13-171 | | | | |
| tert-Butyl alcohol (TBA) | 218 | | ug/L | 250 | 0.00 | 87.2 | 34-179 | | | | |
| tert-Butylbenzene | 41.7 | | ug/L | 50.0 | 0.00 | 83.4 | 10-160 | | | | |
| Tetrachloroethylene | 32.2 | | ug/L | 50.0 | 0.00 | 64.4 | 30-167 | | | | |
| Toluene | 42.0 | | ug/L | 50.0 | 0.00 | 84.0 | 21-160 | | | | |
| trans-1,2-Dichloroethylene | 47.7 | | ug/L | 50.0 | 0.00 | 95.4 | 29-153 | | | | |
| trans-1,3-Dichloropropylene | 36.7 | | ug/L | 50.0 | 0.00 | 73.4 | 18-155 | | | | |
| Trichloroethylene | 40.5 | | ug/L | 50.0 | 0.00 | 81.0 | 24-169 | | | | |
| Trichlorofluoromethane | 49.9 | | ug/L | 50.0 | 0.00 | 99.8 | 35-142 | | | | |
| Vinyl acetate | 38.8 | | ug/L | 50.0 | 0.00 | 77.7 | 10-119 | | | | |
| Vinyl Chloride | 42.7 | | ug/L | 50.0 | 0.00 | 85.5 | 12-160 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *53.1* | | *ug/L* | *50.0* | | *106* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.7* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *51.5* | | *ug/L* | *50.0* | | *103* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60430-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 41.9 | | ug/L | 50.0 | 0.00 | 83.7 | 15-161 | | 3.72 | 33 | |
| 1,1,1-Trichloroethane | 45.5 | | ug/L | 50.0 | 0.00 | 91.0 | 42-145 | | 0.286 | 30 | |
| 1,1,2,2-Tetrachloroethane | 45.6 | | ug/L | 50.0 | 0.00 | 91.1 | 16-167 | | 5.85 | 56 | |
| 1,2,4-Trichlorobenzene | 35.6 | | ug/L | 50.0 | 0.00 | 71.2 | 10-151 | | 3.57 | 52 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 51.5 | | ug/L | 50.0 | 0.00 | 103 | 11-160 | | 1.83 | 31 | |
| 1,2-Dichlorobenzene | 38.2 | | ug/L | 50.0 | 0.00 | 76.3 | 10-147 | | 3.22 | 52 | |
| 1,1,2-Trichloroethane | 43.6 | | ug/L | 50.0 | 0.00 | 87.2 | 44-145 | | 2.98 | 40 | |
| 1,1-Dichloroethane | 43.4 | | ug/L | 50.0 | 0.00 | 86.9 | 46-142 | | 7.45 | 36 | |
| 1,3-Dichlorobenzene | 37.5 | | ug/L | 50.0 | 0.00 | 75.0 | 10-144 | | 4.67 | 51 | |
| 1,1-Dichloroethylene | 48.9 | | ug/L | 50.0 | 0.00 | 97.9 | 30-153 | | 0.0204 | 31 | |
| 1,4-Dichlorobenzene | 38.6 | | ug/L | 50.0 | 0.00 | 77.2 | 10-160 | | 3.10 | 52 | |
| 1,1-Dichloropropylene | 41.4 | | ug/L | 50.0 | 0.00 | 82.9 | 40-133 | | 0.605 | 28 | |
| 1,2,3-Trichlorobenzene | 37.6 | | ug/L | 50.0 | 0.00 | 75.2 | 10-157 | | 3.74 | 47 | |
| 1,2,3-Trichloropropane | 46.6 | | ug/L | 50.0 | 0.00 | 93.2 | 38-155 | | 2.92 | 48 | |
| 1,2,4-Trichlorobenzene | 35.6 | | ug/L | 50.0 | 0.00 | 71.2 | 10-151 | | 3.57 | 52 | |
| 1,2,4-Trimethylbenzene | 39.2 | | ug/L | 50.0 | 0.00 | 78.5 | 10-170 | | 3.69 | 242 | |
| 1,2-Dibromo-3-chloropropane | 39.5 | | ug/L | 50.0 | 0.00 | 79.0 | 36-138 | | 9.47 | 54 | |
| 1,2-Dibromoethane | 45.6 | | ug/L | 50.0 | 0.00 | 91.1 | 40-142 | | 2.22 | 39 | |
| 1,2-Dichlorobenzene | 38.2 | | ug/L | 50.0 | 0.00 | 76.3 | 10-147 | | 3.22 | 52 | |
| 1,2-Dichloroethane | 44.4 | | ug/L | 50.0 | 0.00 | 88.9 | 48-133 | | 2.23 | 32 | |
| 1,2-Dichloropropane | 42.1 | | ug/L | 50.0 | 0.00 | 84.2 | 47-141 | | 2.48 | 37 | |
| 1,3,5-Trimethylbenzene | 41.8 | | ug/L | 50.0 | 0.00 | 83.6 | 10-150 | | 2.84 | 62 | |
| 1,3-Dichlorobenzene | 37.5 | | ug/L | 50.0 | 0.00 | 75.0 | 10-144 | | 4.67 | 51 | |
| 1,3-Dichloropropane | 43.7 | | ug/L | 50.0 | 0.00 | 87.4 | 43-142 | | 1.96 | 36 | |
| 1,4-Dichlorobenzene | 38.6 | | ug/L | 50.0 | 0.00 | 77.2 | 10-160 | | 3.10 | 52 | |
| 2,2-Dichloropropane | 40.1 | | ug/L | 50.0 | 0.00 | 80.3 | 38-130 | | 0.775 | 31 | |
| 2-Butanone | 46.3 | | ug/L | 50.0 | 0.00 | 92.7 | 10-189 | | 1.07 | 67 | |
| 2-Chlorotoluene | 39.8 | | ug/L | 50.0 | 0.00 | 79.6 | 14-144 | | 3.66 | 49 | |
| 2-Hexanone | 50.5 | | ug/L | 50.0 | 0.00 | 101 | 10-181 | | 3.49 | 60 | |
| 4-Chlorotoluene | 41.1 | | ug/L | 50.0 | 0.00 | 82.2 | 15-138 | | 3.92 | 39 | |
| 4-Methyl-2-pentanone | 49.6 | | ug/L | 50.0 | 0.00 | 99.2 | 10-166 | | 6.00 | 47 | |
| Acetone | 48.3 | | ug/L | 50.0 | 5.05 | 86.5 | 10-196 | | 0.727 | 150 | |
| Acrolein | 134 | | ug/L | 200 | 0.00 | 67.2 | 10-192 | | 0.762 | 128 | |
| Acrylonitrile | 58.4 | | ug/L | 50.0 | 0.00 | 117 | 13-161 | | 1.09 | 48 | |
| Benzene | 43.8 | | ug/L | 50.0 | 0.00 | 87.6 | 43-139 | | 0.458 | 64 | |
| Bromobenzene | 41.6 | | ug/L | 50.0 | 0.00 | 83.1 | 23-142 | | 6.10 | 44 | |
| Bromochloromethane | 46.4 | | ug/L | 50.0 | 0.00 | 92.8 | 38-145 | | 0.649 | 30 | |
| Bromodichloromethane | 45.3 | | ug/L | 50.0 | 0.00 | 90.6 | 38-147 | | 1.78 | 37 | |
| Bromoform | 42.0 | | ug/L | 50.0 | 0.00 | 84.1 | 29-156 | | 4.57 | 51 | |
| Bromomethane | 51.6 | | ug/L | 50.0 | 0.00 | 103 | 10-166 | | 1.39 | 42 | |
| Carbon disulfide | 57.5 | | ug/L | 50.0 | 0.00 | 115 | 10-131 | | 0.226 | 36 | |
| Carbon tetrachloride | 45.4 | | ug/L | 50.0 | 0.00 | 90.9 | 35-145 | | 0.862 | 31 | |
| Chlorobenzene | 41.5 | | ug/L | 50.0 | 0.00 | 83.0 | 21-154 | | 2.83 | 32 | |
| Chloroethane | 63.3 | | ug/L | 50.0 | 0.00 | 127 | 15-160 | | 1.60 | 40 | |
| Chloroform | 46.0 | | ug/L | 50.0 | 0.00 | 91.9 | 47-142 | | 1.03 | 29 | |
| Chloromethane | 41.1 | | ug/L | 50.0 | 0.00 | 82.2 | 10-159 | | 0.414 | 31 | |
| cis-1,2-Dichloroethylene | 44.4 | | ug/L | 50.0 | 0.00 | 88.8 | 42-144 | | 0.928 | 30 | |
| cis-1,3-Dichloropropylene | 38.8 | | ug/L | 50.0 | 0.00 | 77.6 | 18-159 | | 3.17 | 39 | |
| Cyclohexane | 46.9 | | ug/L | 50.0 | 0.00 | 93.8 | 70-130 | | 0.489 | 30 | |
| Dibromochloromethane | 41.5 | | ug/L | 50.0 | 0.00 | 83.1 | 10-179 | | 4.03 | 41 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60430 - EPA 5035A** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60430-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | Prepared & Analyzed: 01/09/2026 | | | |
| Dibromomethane | 44.2 | | ug/L | 50.0 | 0.00 | 88.3 | 47-143 | | 0.773 | 41 | |
| Dichlorodifluoromethane | 27.8 | | ug/L | 50.0 | 0.00 | 55.6 | 10-145 | | 27.8 | 34 | |
| Ethyl Benzene | 41.0 | | ug/L | 50.0 | 0.00 | 81.9 | 11-158 | | 0.686 | 42 | |
| Hexachlorobutadiene | 34.0 | | ug/L | 50.0 | 0.00 | 68.0 | 10-158 | | 1.96 | 45 | |
| Isopropylbenzene | 44.6 | | ug/L | 50.0 | 0.00 | 89.2 | 10-162 | | 2.34 | 57 | |
| Methyl acetate | 49.6 | | ug/L | 50.0 | 0.00 | 99.2 | 10-149 | | 1.81 | 64 | |
| Methyl tert-butyl ether (MTBE) | 40.7 | | ug/L | 50.0 | 0.00 | 81.3 | 42-152 | | 2.51 | 47 | |
| Methylcyclohexane | 39.7 | | ug/L | 50.0 | 0.00 | 79.5 | 70-130 | | 1.11 | 30 | |
| Methylene chloride | 46.7 | | ug/L | 50.0 | 6.54 | 80.4 | 28-151 | | 2.01 | 49 | |
| n-Butylbenzene | 37.1 | | ug/L | 50.0 | 0.00 | 74.3 | 10-162 | | 1.46 | 96 | |
| n-Propylbenzene | 42.3 | | ug/L | 50.0 | 0.00 | 84.6 | 10-155 | | 2.59 | 56 | |
| o-Xylene | 41.9 | | ug/L | 50.0 | 0.00 | 83.7 | 10-158 | | 1.52 | 51 | |
| p- & m- Xylenes | 79.7 | | ug/L | 100 | 0.00 | 79.7 | 10-156 | | 1.15 | 47 | |
| Hexachlorobutadiene | 34.0 | | ug/L | 50.0 | 0.00 | 68.0 | 10-158 | | 1.96 | 45 | |
| p-Isopropyltoluene | 39.6 | | ug/L | 50.0 | 0.00 | 79.1 | 10-147 | | 2.30 | 60 | |
| sec-Butylbenzene | 42.5 | | ug/L | 50.0 | 0.00 | 85.0 | 10-157 | | 2.77 | 56 | |
| Styrene | 40.4 | | ug/L | 50.0 | 0.00 | 80.8 | 13-171 | | 2.38 | 39 | |
| tert-Butyl alcohol (TBA) | 227 | | ug/L | 250 | 0.00 | 90.9 | 34-179 | | 4.17 | 35 | |
| tert-Butylbenzene | 42.9 | | ug/L | 50.0 | 0.00 | 85.8 | 10-160 | | 2.86 | 79 | |
| Tetrachloroethylene | 32.6 | | ug/L | 50.0 | 0.00 | 65.2 | 30-167 | | 1.11 | 33 | |
| Toluene | 42.7 | | ug/L | 50.0 | 0.00 | 85.4 | 21-160 | | 1.68 | 50 | |
| trans-1,2-Dichloroethylene | 47.9 | | ug/L | 50.0 | 0.00 | 95.8 | 29-153 | | 0.356 | 30 | |
| trans-1,3-Dichloropropylene | 38.0 | | ug/L | 50.0 | 0.00 | 76.1 | 18-155 | | 3.56 | 30 | |
| Trichloroethylene | 41.1 | | ug/L | 50.0 | 0.00 | 82.3 | 24-169 | | 1.54 | 30 | |
| Trichlorofluoromethane | 48.9 | | ug/L | 50.0 | 0.00 | 97.7 | 35-142 | | 2.11 | 30 | |
| Vinyl acetate | 40.1 | | ug/L | 50.0 | 0.00 | 80.1 | 10-119 | | 3.09 | 82 | |
| Vinyl Chloride | 42.6 | | ug/L | 50.0 | 0.00 | 85.3 | 12-160 | | 0.234 | 35 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *52.0* | | *ug/L* | *50.0* | | *104* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.4* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *51.6* | | *ug/L* | *50.0* | | *103* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60448 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60448-BLK1)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60448 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60448-BLK1)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | ND | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *51.4* | | *ug/L* | *50.0* | | *103* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *51.4* | | *ug/L* | *50.0* | | *103* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *54.6* | | *ug/L* | *50.0* | | *109* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60448 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60448-BS1)** | | | | | | Prepared & Analyzed: 01/10/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 50.0 | | ug/L | 50.0 | | 100 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 54.1 | | ug/L | 50.0 | | 108 | 71-137 | | | | |
| 1,1,2,2-Tetrachloroethane | 52.4 | | ug/L | 50.0 | | 105 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 56.4 | | ug/L | 50.0 | | 113 | 80-141 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 64.8 | | ug/L | 50.0 | | 130 | 58-146 | | | | |
| 1,2-Dichlorobenzene | 50.1 | | ug/L | 50.0 | | 100 | 85-122 | | | | |
| 1,1,2-Trichloroethane | 50.9 | | ug/L | 50.0 | | 102 | 83-123 | | | | |
| 1,1-Dichloroethane | 61.0 | | ug/L | 50.0 | | 122 | 75-130 | | | | |
| 1,3-Dichlorobenzene | 50.6 | | ug/L | 50.0 | | 101 | 84-124 | | | | |
| 1,1-Dichloroethylene | 58.7 | | ug/L | 50.0 | | 117 | 64-137 | | | | |
| 1,4-Dichlorobenzene | 51.9 | | ug/L | 50.0 | | 104 | 84-124 | | | | |
| 1,1-Dichloropropylene | 49.5 | | ug/L | 50.0 | | 99.0 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 53.6 | | ug/L | 50.0 | | 107 | 81-140 | | | | |
| 1,2,3-Trichloropropane | 52.9 | | ug/L | 50.0 | | 106 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 56.4 | | ug/L | 50.0 | | 113 | 80-141 | | | | |
| 1,2,4-Trimethylbenzene | 50.2 | | ug/L | 50.0 | | 100 | 84-125 | | | | |
| 1,2-Dibromo-3-chloropropane | 43.5 | | ug/L | 50.0 | | 87.0 | 74-142 | | | | |
| 1,2-Dibromoethane | 52.5 | | ug/L | 50.0 | | 105 | 86-123 | | | | |
| 1,2-Dichlorobenzene | 50.1 | | ug/L | 50.0 | | 100 | 85-122 | | | | |
| 1,2-Dichloroethane | 52.1 | | ug/L | 50.0 | | 104 | 71-133 | | | | |
| 1,2-Dichloropropane | 50.2 | | ug/L | 50.0 | | 100 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 52.8 | | ug/L | 50.0 | | 106 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 50.6 | | ug/L | 50.0 | | 101 | 84-124 | | | | |
| 1,3-Dichloropropane | 52.0 | | ug/L | 50.0 | | 104 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 51.9 | | ug/L | 50.0 | | 104 | 84-124 | | | | |
| 2,2-Dichloropropane | 48.9 | | ug/L | 50.0 | | 97.8 | 67-136 | | | | |
| 2-Butanone | 53.6 | | ug/L | 50.0 | | 107 | 58-147 | | | | |
| 2-Chlorotoluene | 50.9 | | ug/L | 50.0 | | 102 | 78-127 | | | | |
| 2-Hexanone | 57.8 | | ug/L | 50.0 | | 116 | 70-139 | | | | |
| 4-Chlorotoluene | 53.1 | | ug/L | 50.0 | | 106 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 56.6 | | ug/L | 50.0 | | 113 | 72-132 | | | | |
| Acetone | 50.5 | | ug/L | 50.0 | | 101 | 36-155 | | | | |
| Acrolein | 166 | | ug/L | 200 | | 82.9 | 10-238 | | | | |
| Acrylonitrile | 67.1 | | ug/L | 50.0 | | 134 | 66-141 | | | | |
| Benzene | 51.8 | | ug/L | 50.0 | | 104 | 77-127 | | | | |
| Bromobenzene | 50.4 | | ug/L | 50.0 | | 101 | 77-129 | | | | |
| Bromochloromethane | 55.0 | | ug/L | 50.0 | | 110 | 74-129 | | | | |
| Bromodichloromethane | 55.1 | | ug/L | 50.0 | | 110 | 81-124 | | | | |
| Bromoform | 49.0 | | ug/L | 50.0 | | 98.1 | 80-136 | | | | |
| Bromomethane | 61.2 | | ug/L | 50.0 | | 122 | 32-177 | | | | |
| Carbon disulfide | 71.2 | | ug/L | 50.0 | | 142 | 10-136 | High Bias | | | |
| Carbon tetrachloride | 53.9 | | ug/L | 50.0 | | 108 | 66-143 | | | | |
| Chlorobenzene | 51.0 | | ug/L | 50.0 | | 102 | 86-120 | | | | |
| Chloroethane | 74.9 | | ug/L | 50.0 | | 150 | 51-142 | High Bias | | | |
| Chloroform | 52.0 | | ug/L | 50.0 | | 104 | 76-131 | | | | |
| Chloromethane | 48.7 | | ug/L | 50.0 | | 97.3 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 52.6 | | ug/L | 50.0 | | 105 | 74-132 | | | | |
| cis-1,3-Dichloropropylene | 48.1 | | ug/L | 50.0 | | 96.2 | 81-129 | | | | |
| Cyclohexane | 55.2 | | ug/L | 50.0 | | 110 | 70-130 | | | | |
| Dibromochloromethane | 50.0 | | ug/L | 50.0 | | 99.9 | 10-200 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60448 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60448-BS1)** | | | | | | | Prepared & Analyzed: 01/10/2026 | | | | |
| Dibromomethane | 53.4 | | ug/L | 50.0 | | 107 | 83-124 | | | | |
| Dichlorodifluoromethane | 48.2 | | ug/L | 50.0 | | 96.5 | 28-158 | | | | |
| Ethyl Benzene | 51.5 | | ug/L | 50.0 | | 103 | 84-125 | | | | |
| Hexachlorobutadiene | 53.8 | | ug/L | 50.0 | | 108 | 83-133 | | | | |
| Isopropylbenzene | 54.5 | | ug/L | 50.0 | | 109 | 81-127 | | | | |
| Methyl acetate | 55.1 | | ug/L | 50.0 | | 110 | 41-143 | | | | |
| Methyl tert-butyl ether (MTBE) | 44.4 | | ug/L | 50.0 | | 88.9 | 74-131 | | | | |
| Methylcyclohexane | 49.4 | | ug/L | 50.0 | | 98.9 | 70-130 | | | | |
| Methylene chloride | 54.4 | | ug/L | 50.0 | | 109 | 57-141 | | | | |
| n-Butylbenzene | 53.4 | | ug/L | 50.0 | | 107 | 80-130 | | | | |
| n-Propylbenzene | 53.4 | | ug/L | 50.0 | | 107 | 74-136 | | | | |
| o-Xylene | 52.6 | | ug/L | 50.0 | | 105 | 83-123 | | | | |
| p- & m- Xylenes | 102 | | ug/L | 100 | | 102 | 82-128 | | | | |
| Hexachlorobutadiene | 53.8 | | ug/L | 50.0 | | 108 | 83-133 | | | | |
| p-Isopropyltoluene | 53.1 | | ug/L | 50.0 | | 106 | 85-125 | | | | |
| sec-Butylbenzene | 53.8 | | ug/L | 50.0 | | 108 | 83-125 | | | | |
| Styrene | 50.3 | | ug/L | 50.0 | | 101 | 86-126 | | | | |
| tert-Butyl alcohol (TBA) | 245 | | ug/L | 250 | | 98.0 | 70-130 | | | | |
| tert-Butylbenzene | 52.2 | | ug/L | 50.0 | | 104 | 80-127 | | | | |
| Tetrachloroethylene | 41.3 | | ug/L | 50.0 | | 82.6 | 80-129 | | | | |
| Toluene | 52.0 | | ug/L | 50.0 | | 104 | 85-121 | | | | |
| trans-1,2-Dichloroethylene | 58.7 | | ug/L | 50.0 | | 117 | 72-132 | | | | |
| trans-1,3-Dichloropropylene | 48.1 | | ug/L | 50.0 | | 96.2 | 78-132 | | | | |
| Trichloroethylene | 49.7 | | ug/L | 50.0 | | 99.4 | 84-123 | | | | |
| Trichlorofluoromethane | 59.6 | | ug/L | 50.0 | | 119 | 62-140 | | | | |
| Vinyl acetate | 60.2 | | ug/L | 50.0 | | 120 | 67-136 | | | | |
| Vinyl Chloride | 50.5 | | ug/L | 50.0 | | 101 | 52-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *51.1* | | *ug/L* | *50.0* | | *102* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.4* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *50.2* | | *ug/L* | *50.0* | | *100* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60448 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60448-BSD1)** | | | | | | Prepared & Analyzed: 01/10/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 51.2 | | ug/L | 50.0 | | 102 | 75-129 | | 2.29 | 30 | |
| 1,1,1-Trichloroethane | 54.6 | | ug/L | 50.0 | | 109 | 71-137 | | 0.883 | 30 | |
| 1,1,2,2-Tetrachloroethane | 52.6 | | ug/L | 50.0 | | 105 | 79-129 | | 0.229 | 30 | |
| 1,2,4-Trichlorobenzene | 56.9 | | ug/L | 50.0 | | 114 | 80-141 | | 0.883 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 64.4 | | ug/L | 50.0 | | 129 | 58-146 | | 0.696 | 30 | |
| 1,2-Dichlorobenzene | 50.4 | | ug/L | 50.0 | | 101 | 85-122 | | 0.677 | 30 | |
| 1,1,2-Trichloroethane | 51.7 | | ug/L | 50.0 | | 103 | 83-123 | | 1.52 | 30 | |
| 1,1-Dichloroethane | 61.4 | | ug/L | 50.0 | | 123 | 75-130 | | 0.735 | 30 | |
| 1,3-Dichlorobenzene | 51.0 | | ug/L | 50.0 | | 102 | 84-124 | | 0.847 | 30 | |
| 1,1-Dichloroethylene | 58.3 | | ug/L | 50.0 | | 117 | 64-137 | | 0.701 | 30 | |
| 1,4-Dichlorobenzene | 52.7 | | ug/L | 50.0 | | 105 | 84-124 | | 1.62 | 30 | |
| 1,1-Dichloropropylene | 49.9 | | ug/L | 50.0 | | 99.9 | 77-127 | | 0.865 | 30 | |
| 1,2,3-Trichlorobenzene | 53.5 | | ug/L | 50.0 | | 107 | 81-140 | | 0.168 | 30 | |
| 1,2,3-Trichloropropane | 52.7 | | ug/L | 50.0 | | 105 | 81-126 | | 0.341 | 30 | |
| 1,2,4-Trichlorobenzene | 56.9 | | ug/L | 50.0 | | 114 | 80-141 | | 0.883 | 30 | |
| 1,2,4-Trimethylbenzene | 50.8 | | ug/L | 50.0 | | 102 | 84-125 | | 1.13 | 30 | |
| 1,2-Dibromo-3-chloropropane | 44.0 | | ug/L | 50.0 | | 87.9 | 74-142 | | 1.01 | 30 | |
| 1,2-Dibromoethane | 53.6 | | ug/L | 50.0 | | 107 | 86-123 | | 2.15 | 30 | |
| 1,2-Dichlorobenzene | 50.4 | | ug/L | 50.0 | | 101 | 85-122 | | 0.677 | 30 | |
| 1,2-Dichloroethane | 53.1 | | ug/L | 50.0 | | 106 | 71-133 | | 1.86 | 30 | |
| 1,2-Dichloropropane | 50.6 | | ug/L | 50.0 | | 101 | 81-122 | | 0.715 | 30 | |
| 1,3,5-Trimethylbenzene | 53.4 | | ug/L | 50.0 | | 107 | 82-126 | | 1.11 | 30 | |
| 1,3-Dichlorobenzene | 51.0 | | ug/L | 50.0 | | 102 | 84-124 | | 0.847 | 30 | |
| 1,3-Dichloropropane | 51.9 | | ug/L | 50.0 | | 104 | 83-123 | | 0.193 | 30 | |
| 1,4-Dichlorobenzene | 52.7 | | ug/L | 50.0 | | 105 | 84-124 | | 1.62 | 30 | |
| 2,2-Dichloropropane | 48.7 | | ug/L | 50.0 | | 97.4 | 67-136 | | 0.430 | 30 | |
| 2-Butanone | 52.8 | | ug/L | 50.0 | | 106 | 58-147 | | 1.37 | 30 | |
| 2-Chlorotoluene | 51.4 | | ug/L | 50.0 | | 103 | 78-127 | | 0.959 | 30 | |
| 2-Hexanone | 58.0 | | ug/L | 50.0 | | 116 | 70-139 | | 0.259 | 30 | |
| 4-Chlorotoluene | 53.7 | | ug/L | 50.0 | | 107 | 79-125 | | 1.11 | 30 | |
| 4-Methyl-2-pentanone | 55.5 | | ug/L | 50.0 | | 111 | 72-132 | | 1.87 | 30 | |
| Acetone | 51.2 | | ug/L | 50.0 | | 102 | 36-155 | | 1.40 | 30 | |
| Acrolein | 163 | | ug/L | 200 | | 81.4 | 10-238 | | 1.89 | 30 | |
| Acrylonitrile | 66.3 | | ug/L | 50.0 | | 133 | 66-141 | | 1.17 | 30 | |
| Benzene | 52.4 | | ug/L | 50.0 | | 105 | 77-127 | | 1.19 | 30 | |
| Bromobenzene | 50.9 | | ug/L | 50.0 | | 102 | 77-129 | | 1.03 | 30 | |
| Bromochloromethane | 55.5 | | ug/L | 50.0 | | 111 | 74-129 | | 0.922 | 30 | |
| Bromodichloromethane | 55.6 | | ug/L | 50.0 | | 111 | 81-124 | | 0.904 | 30 | |
| Bromoform | 49.6 | | ug/L | 50.0 | | 99.2 | 80-136 | | 1.18 | 30 | |
| Bromomethane | 62.3 | | ug/L | 50.0 | | 125 | 32-177 | | 1.85 | 30 | |
| Carbon disulfide | 71.0 | | ug/L | 50.0 | | 142 | 10-136 | High Bias | 0.281 | 30 | |
| Carbon tetrachloride | 54.7 | | ug/L | 50.0 | | 109 | 66-143 | | 1.62 | 30 | |
| Chlorobenzene | 51.6 | | ug/L | 50.0 | | 103 | 86-120 | | 1.29 | 30 | |
| Chloroethane | 76.0 | | ug/L | 50.0 | | 152 | 51-142 | High Bias | 1.48 | 30 | |
| Chloroform | 52.8 | | ug/L | 50.0 | | 106 | 76-131 | | 1.43 | 30 | |
| Chloromethane | 47.8 | | ug/L | 50.0 | | 95.6 | 49-132 | | 1.80 | 30 | |
| cis-1,2-Dichloroethylene | 53.8 | | ug/L | 50.0 | | 108 | 74-132 | | 2.27 | 30 | |
| cis-1,3-Dichloropropylene | 48.3 | | ug/L | 50.0 | | 96.7 | 81-129 | | 0.519 | 30 | |
| Cyclohexane | 56.3 | | ug/L | 50.0 | | 113 | 70-130 | | 2.05 | 30 | |
| Dibromochloromethane | 49.8 | | ug/L | 50.0 | | 99.6 | 10-200 | | 0.341 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60448 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60448-BSD1)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| Dibromomethane | 53.3 | | ug/L | 50.0 | | 107 | 83-124 | | 0.0562 | 30 | |
| Dichlorodifluoromethane | 48.0 | | ug/L | 50.0 | | 96.0 | 28-158 | | 0.499 | 30 | |
| Ethyl Benzene | 51.7 | | ug/L | 50.0 | | 103 | 84-125 | | 0.271 | 30 | |
| Hexachlorobutadiene | 54.6 | | ug/L | 50.0 | | 109 | 83-133 | | 1.37 | 30 | |
| Isopropylbenzene | 55.4 | | ug/L | 50.0 | | 111 | 81-127 | | 1.64 | 30 | |
| Methyl acetate | 55.3 | | ug/L | 50.0 | | 111 | 41-143 | | 0.254 | 30 | |
| Methyl tert-butyl ether (MTBE) | 44.4 | | ug/L | 50.0 | | 88.8 | 74-131 | | 0.0675 | 30 | |
| Methylcyclohexane | 49.6 | | ug/L | 50.0 | | 99.3 | 70-130 | | 0.384 | 30 | |
| Methylene chloride | 55.0 | | ug/L | 50.0 | | 110 | 57-141 | | 0.969 | 30 | |
| n-Butylbenzene | 53.8 | | ug/L | 50.0 | | 108 | 80-130 | | 0.746 | 30 | |
| n-Propylbenzene | 54.2 | | ug/L | 50.0 | | 108 | 74-136 | | 1.41 | 30 | |
| o-Xylene | 53.1 | | ug/L | 50.0 | | 106 | 83-123 | | 0.927 | 30 | |
| p- & m- Xylenes | 103 | | ug/L | 100 | | 103 | 82-128 | | 1.21 | 30 | |
| Hexachlorobutadiene | 54.6 | | ug/L | 50.0 | | 109 | 83-133 | | 1.37 | 30 | |
| p-Isopropyltoluene | 53.6 | | ug/L | 50.0 | | 107 | 85-125 | | 1.07 | 30 | |
| sec-Butylbenzene | 54.5 | | ug/L | 50.0 | | 109 | 83-125 | | 1.37 | 30 | |
| Styrene | 50.9 | | ug/L | 50.0 | | 102 | 86-126 | | 1.17 | 30 | |
| tert-Butyl alcohol (TBA) | 239 | | ug/L | 250 | | 95.4 | 70-130 | | 2.66 | 30 | |
| tert-Butylbenzene | 53.2 | | ug/L | 50.0 | | 106 | 80-127 | | 1.80 | 30 | |
| Tetrachloroethylene | 41.8 | | ug/L | 50.0 | | 83.5 | 80-129 | | 1.04 | 30 | |
| Toluene | 52.3 | | ug/L | 50.0 | | 105 | 85-121 | | 0.575 | 30 | |
| trans-1,2-Dichloroethylene | 59.1 | | ug/L | 50.0 | | 118 | 72-132 | | 0.662 | 30 | |
| trans-1,3-Dichloropropylene | 48.4 | | ug/L | 50.0 | | 96.8 | 78-132 | | 0.705 | 30 | |
| Trichloroethylene | 49.9 | | ug/L | 50.0 | | 99.8 | 84-123 | | 0.382 | 30 | |
| Trichlorofluoromethane | 59.5 | | ug/L | 50.0 | | 119 | 62-140 | | 0.202 | 30 | |
| Vinyl acetate | 60.1 | | ug/L | 50.0 | | 120 | 67-136 | | 0.0665 | 30 | |
| Vinyl Chloride | 50.4 | | ug/L | 50.0 | | 101 | 52-130 | | 0.139 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *51.4* | | *ug/L* | *50.0* | | *103* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *50.5* | | *ug/L* | *50.0* | | *101* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *50.7* | | *ug/L* | *50.0* | | *101* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60449 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60449-BLK1)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60449 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60449-BLK1)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | ND | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *55.2* | | *ug/L* | *50.0* | | *110* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *55.1* | | *ug/L* | *50.0* | | *110* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *57.3* | | *ug/L* | *50.0* | | *115* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60449 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60449-BS1)** | | | | | | Prepared & Analyzed: 01/10/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 46.9 | | ug/L | 50.0 | | 93.8 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 48.9 | | ug/L | 50.0 | | 97.7 | 71-137 | | | | |
| 1,1,2,2-Tetrachloroethane | 55.2 | | ug/L | 50.0 | | 110 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.9 | 80-141 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 57.2 | | ug/L | 50.0 | | 114 | 58-146 | | | | |
| 1,2-Dichlorobenzene | 45.6 | | ug/L | 50.0 | | 91.1 | 85-122 | | | | |
| 1,1,2-Trichloroethane | 45.7 | | ug/L | 50.0 | | 91.5 | 83-123 | | | | |
| 1,1-Dichloroethane | 58.5 | | ug/L | 50.0 | | 117 | 75-130 | | | | |
| 1,3-Dichlorobenzene | 47.2 | | ug/L | 50.0 | | 94.4 | 84-124 | | | | |
| 1,1-Dichloroethylene | 69.4 | | ug/L | 50.0 | | 139 | 64-137 | High Bias | | | |
| 1,4-Dichlorobenzene | 46.3 | | ug/L | 50.0 | | 92.5 | 84-124 | | | | |
| 1,1-Dichloropropylene | 46.1 | | ug/L | 50.0 | | 92.1 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 42.3 | | ug/L | 50.0 | | 84.6 | 81-140 | | | | |
| 1,2,3-Trichloropropane | 51.8 | | ug/L | 50.0 | | 104 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.9 | 80-141 | | | | |
| 1,2,4-Trimethylbenzene | 50.4 | | ug/L | 50.0 | | 101 | 84-125 | | | | |
| 1,2-Dibromo-3-chloropropane | 53.3 | | ug/L | 50.0 | | 107 | 74-142 | | | | |
| 1,2-Dibromoethane | 46.7 | | ug/L | 50.0 | | 93.5 | 86-123 | | | | |
| 1,2-Dichlorobenzene | 45.6 | | ug/L | 50.0 | | 91.1 | 85-122 | | | | |
| 1,2-Dichloroethane | 48.2 | | ug/L | 50.0 | | 96.3 | 71-133 | | | | |
| 1,2-Dichloropropane | 47.5 | | ug/L | 50.0 | | 95.0 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 50.9 | | ug/L | 50.0 | | 102 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 47.2 | | ug/L | 50.0 | | 94.4 | 84-124 | | | | |
| 1,3-Dichloropropane | 48.1 | | ug/L | 50.0 | | 96.2 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 46.3 | | ug/L | 50.0 | | 92.5 | 84-124 | | | | |
| 2,2-Dichloropropane | 52.6 | | ug/L | 50.0 | | 105 | 67-136 | | | | |
| 2-Butanone | 49.0 | | ug/L | 50.0 | | 98.0 | 58-147 | | | | |
| 2-Chlorotoluene | 51.6 | | ug/L | 50.0 | | 103 | 78-127 | | | | |
| 2-Hexanone | 59.8 | | ug/L | 50.0 | | 120 | 70-139 | | | | |
| 4-Chlorotoluene | 52.6 | | ug/L | 50.0 | | 105 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 57.4 | | ug/L | 50.0 | | 115 | 72-132 | | | | |
| Acetone | 68.5 | | ug/L | 50.0 | | 137 | 36-155 | | | | |
| Acrolein | 229 | | ug/L | 200 | | 114 | 10-238 | | | | |
| Acrylonitrile | 59.7 | | ug/L | 50.0 | | 119 | 66-141 | | | | |
| Benzene | 45.3 | | ug/L | 50.0 | | 90.6 | 77-127 | | | | |
| Bromobenzene | 51.3 | | ug/L | 50.0 | | 103 | 77-129 | | | | |
| Bromochloromethane | 51.9 | | ug/L | 50.0 | | 104 | 74-129 | | | | |
| Bromodichloromethane | 49.2 | | ug/L | 50.0 | | 98.5 | 81-124 | | | | |
| Bromoform | 49.3 | | ug/L | 50.0 | | 98.6 | 80-136 | | | | |
| Bromomethane | 61.6 | | ug/L | 50.0 | | 123 | 32-177 | | | | |
| Carbon disulfide | 62.7 | | ug/L | 50.0 | | 125 | 10-136 | | | | |
| Carbon tetrachloride | 49.1 | | ug/L | 50.0 | | 98.2 | 66-143 | | | | |
| Chlorobenzene | 44.6 | | ug/L | 50.0 | | 89.1 | 86-120 | | | | |
| Chloroethane | 71.5 | | ug/L | 50.0 | | 143 | 51-142 | High Bias | | | |
| Chloroform | 46.5 | | ug/L | 50.0 | | 92.9 | 76-131 | | | | |
| Chloromethane | 46.9 | | ug/L | 50.0 | | 93.8 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 49.0 | | ug/L | 50.0 | | 98.1 | 74-132 | | | | |
| cis-1,3-Dichloropropylene | 51.8 | | ug/L | 50.0 | | 104 | 81-129 | | | | |
| Cyclohexane | 48.8 | | ug/L | 50.0 | | 97.6 | 70-130 | | | | |
| Dibromochloromethane | 47.6 | | ug/L | 50.0 | | 95.2 | 10-200 | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60449 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60449-BS1)** | | | | | | | Prepared & Analyzed: 01/10/2026 | | | | |
| Dibromomethane | 45.4 | | ug/L | 50.0 | | 90.9 | 83-124 | | | | |
| Dichlorodifluoromethane | 51.2 | | ug/L | 50.0 | | 102 | 28-158 | | | | |
| Ethyl Benzene | 48.5 | | ug/L | 50.0 | | 97.1 | 84-125 | | | | |
| Hexachlorobutadiene | 44.9 | | ug/L | 50.0 | | 89.8 | 83-133 | | | | |
| Isopropylbenzene | 53.4 | | ug/L | 50.0 | | 107 | 81-127 | | | | |
| Methyl acetate | 66.8 | | ug/L | 50.0 | | 134 | 41-143 | | | | |
| Methyl tert-butyl ether (MTBE) | 59.4 | | ug/L | 50.0 | | 119 | 74-131 | | | | |
| Methylcyclohexane | 44.1 | | ug/L | 50.0 | | 88.1 | 70-130 | | | | |
| Methylene chloride | 65.3 | | ug/L | 50.0 | | 131 | 57-141 | | | | |
| n-Butylbenzene | 35.9 | | ug/L | 50.0 | | 71.7 | 80-130 | Low Bias | | | |
| n-Propylbenzene | 51.7 | | ug/L | 50.0 | | 103 | 74-136 | | | | |
| o-Xylene | 49.3 | | ug/L | 50.0 | | 98.6 | 83-123 | | | | |
| p- & m- Xylenes | 97.9 | | ug/L | 100 | | 97.9 | 82-128 | | | | |
| Hexachlorobutadiene | 44.9 | | ug/L | 50.0 | | 89.8 | 83-133 | | | | |
| p-Isopropyltoluene | 51.8 | | ug/L | 50.0 | | 104 | 85-125 | | | | |
| sec-Butylbenzene | 49.8 | | ug/L | 50.0 | | 99.6 | 83-125 | | | | |
| Styrene | 46.4 | | ug/L | 50.0 | | 92.7 | 86-126 | | | | |
| tert-Butyl alcohol (TBA) | 242 | | ug/L | 250 | | 96.8 | 70-130 | | | | |
| tert-Butylbenzene | 42.8 | | ug/L | 50.0 | | 85.6 | 80-127 | | | | |
| Tetrachloroethylene | 37.0 | | ug/L | 50.0 | | 74.0 | 80-129 | Low Bias | | | |
| Toluene | 46.5 | | ug/L | 50.0 | | 93.0 | 85-121 | | | | |
| trans-1,2-Dichloroethylene | 66.6 | | ug/L | 50.0 | | 133 | 72-132 | High Bias | | | |
| trans-1,3-Dichloropropylene | 51.8 | | ug/L | 50.0 | | 104 | 78-132 | | | | |
| Trichloroethylene | 45.2 | | ug/L | 50.0 | | 90.4 | 84-123 | | | | |
| Trichlorofluoromethane | 57.8 | | ug/L | 50.0 | | 116 | 62-140 | | | | |
| Vinyl acetate | 52.6 | | ug/L | 50.0 | | 105 | 67-136 | | | | |
| Vinyl Chloride | 48.0 | | ug/L | 50.0 | | 96.0 | 52-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *54.3* | | *ug/L* | *50.0* | | *109* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *52.0* | | *ug/L* | *50.0* | | *104* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *56.7* | | *ug/L* | *50.0* | | *113* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60449 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60449-BSD1)** | | | | | | Prepared & Analyzed: 01/10/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 47.9 | | ug/L | 50.0 | | 95.8 | 75-129 | | 2.13 | 30 | |
| 1,1,1-Trichloroethane | 49.4 | | ug/L | 50.0 | | 98.9 | 71-137 | | 1.14 | 30 | |
| 1,1,2,2-Tetrachloroethane | 55.6 | | ug/L | 50.0 | | 111 | 79-129 | | 0.722 | 30 | |
| 1,2,4-Trichlorobenzene | 42.7 | | ug/L | 50.0 | | 85.4 | 80-141 | | 1.75 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 57.3 | | ug/L | 50.0 | | 115 | 58-146 | | 0.105 | 30 | |
| 1,2-Dichlorobenzene | 46.0 | | ug/L | 50.0 | | 92.0 | 85-122 | | 0.961 | 30 | |
| 1,1,2-Trichloroethane | 47.1 | | ug/L | 50.0 | | 94.3 | 83-123 | | 3.02 | 30 | |
| 1,1-Dichloroethane | 60.1 | | ug/L | 50.0 | | 120 | 75-130 | | 2.78 | 30 | |
| 1,3-Dichlorobenzene | 47.5 | | ug/L | 50.0 | | 95.0 | 84-124 | | 0.591 | 30 | |
| 1,1-Dichloroethylene | 69.6 | | ug/L | 50.0 | | 139 | 64-137 | High Bias | 0.244 | 30 | |
| 1,4-Dichlorobenzene | 46.1 | | ug/L | 50.0 | | 92.2 | 84-124 | | 0.411 | 30 | |
| 1,1-Dichloropropylene | 46.5 | | ug/L | 50.0 | | 93.0 | 77-127 | | 0.929 | 30 | |
| 1,2,3-Trichlorobenzene | 42.7 | | ug/L | 50.0 | | 85.5 | 81-140 | | 1.04 | 30 | |
| 1,2,3-Trichloropropane | 52.6 | | ug/L | 50.0 | | 105 | 81-126 | | 1.42 | 30 | |
| 1,2,4-Trichlorobenzene | 42.7 | | ug/L | 50.0 | | 85.4 | 80-141 | | 1.75 | 30 | |
| 1,2,4-Trimethylbenzene | 50.4 | | ug/L | 50.0 | | 101 | 84-125 | | 0.139 | 30 | |
| 1,2-Dibromo-3-chloropropane | 55.7 | | ug/L | 50.0 | | 111 | 74-142 | | 4.39 | 30 | |
| 1,2-Dibromoethane | 48.4 | | ug/L | 50.0 | | 96.9 | 86-123 | | 3.57 | 30 | |
| 1,2-Dichlorobenzene | 46.0 | | ug/L | 50.0 | | 92.0 | 85-122 | | 0.961 | 30 | |
| 1,2-Dichloroethane | 49.3 | | ug/L | 50.0 | | 98.7 | 71-133 | | 2.40 | 30 | |
| 1,2-Dichloropropane | 48.5 | | ug/L | 50.0 | | 97.0 | 81-122 | | 2.17 | 30 | |
| 1,3,5-Trimethylbenzene | 50.6 | | ug/L | 50.0 | | 101 | 82-126 | | 0.611 | 30 | |
| 1,3-Dichlorobenzene | 47.5 | | ug/L | 50.0 | | 95.0 | 84-124 | | 0.591 | 30 | |
| 1,3-Dichloropropane | 49.7 | | ug/L | 50.0 | | 99.4 | 83-123 | | 3.23 | 30 | |
| 1,4-Dichlorobenzene | 46.1 | | ug/L | 50.0 | | 92.2 | 84-124 | | 0.411 | 30 | |
| 2,2-Dichloropropane | 52.8 | | ug/L | 50.0 | | 106 | 67-136 | | 0.437 | 30 | |
| 2-Butanone | 50.4 | | ug/L | 50.0 | | 101 | 58-147 | | 2.82 | 30 | |
| 2-Chlorotoluene | 51.4 | | ug/L | 50.0 | | 103 | 78-127 | | 0.544 | 30 | |
| 2-Hexanone | 62.4 | | ug/L | 50.0 | | 125 | 70-139 | | 4.37 | 30 | |
| 4-Chlorotoluene | 52.4 | | ug/L | 50.0 | | 105 | 79-125 | | 0.381 | 30 | |
| 4-Methyl-2-pentanone | 59.3 | | ug/L | 50.0 | | 119 | 72-132 | | 3.32 | 30 | |
| Acetone | 69.5 | | ug/L | 50.0 | | 139 | 36-155 | | 1.41 | 30 | |
| Acrolein | 232 | | ug/L | 200 | | 116 | 10-238 | | 1.28 | 30 | |
| Acrylonitrile | 56.1 | | ug/L | 50.0 | | 112 | 66-141 | | 6.17 | 30 | |
| Benzene | 46.1 | | ug/L | 50.0 | | 92.3 | 77-127 | | 1.79 | 30 | |
| Bromobenzene | 51.5 | | ug/L | 50.0 | | 103 | 77-129 | | 0.370 | 30 | |
| Bromochloromethane | 52.8 | | ug/L | 50.0 | | 106 | 74-129 | | 1.83 | 30 | |
| Bromodichloromethane | 50.3 | | ug/L | 50.0 | | 101 | 81-124 | | 2.19 | 30 | |
| Bromoform | 50.9 | | ug/L | 50.0 | | 102 | 80-136 | | 3.12 | 30 | |
| Bromomethane | 63.1 | | ug/L | 50.0 | | 126 | 32-177 | | 2.49 | 30 | |
| Carbon disulfide | 62.6 | | ug/L | 50.0 | | 125 | 10-136 | | 0.0639 | 30 | |
| Carbon tetrachloride | 49.2 | | ug/L | 50.0 | | 98.3 | 66-143 | | 0.0814 | 30 | |
| Chlorobenzene | 45.3 | | ug/L | 50.0 | | 90.6 | 86-120 | | 1.60 | 30 | |
| Chloroethane | 73.2 | | ug/L | 50.0 | | 146 | 51-142 | High Bias | 2.32 | 30 | |
| Chloroform | 47.6 | | ug/L | 50.0 | | 95.1 | 76-131 | | 2.30 | 30 | |
| Chloromethane | 48.5 | | ug/L | 50.0 | | 97.0 | 49-132 | | 3.38 | 30 | |
| cis-1,2-Dichloroethylene | 49.7 | | ug/L | 50.0 | | 99.5 | 74-132 | | 1.40 | 30 | |
| cis-1,3-Dichloropropylene | 53.0 | | ug/L | 50.0 | | 106 | 81-129 | | 2.21 | 30 | |
| Cyclohexane | 48.7 | | ug/L | 50.0 | | 97.4 | 70-130 | | 0.185 | 30 | |
| Dibromochloromethane | 48.4 | | ug/L | 50.0 | | 96.8 | 10-200 | | 1.69 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60449 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60449-BSD1)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| Dibromomethane | 46.7 | | ug/L | 50.0 | | 93.5 | 83-124 | | 2.84 | 30 | |
| Dichlorodifluoromethane | 51.4 | | ug/L | 50.0 | | 103 | 28-158 | | 0.429 | 30 | |
| Ethyl Benzene | 49.2 | | ug/L | 50.0 | | 98.5 | 84-125 | | 1.45 | 30 | |
| Hexachlorobutadiene | 44.8 | | ug/L | 50.0 | | 89.6 | 83-133 | | 0.268 | 30 | |
| Isopropylbenzene | 52.7 | | ug/L | 50.0 | | 105 | 81-127 | | 1.34 | 30 | |
| Methyl acetate | 66.4 | | ug/L | 50.0 | | 133 | 41-143 | | 0.721 | 30 | |
| Methyl tert-butyl ether (MTBE) | 60.0 | | ug/L | 50.0 | | 120 | 74-131 | | 1.04 | 30 | |
| Methylcyclohexane | 44.3 | | ug/L | 50.0 | | 88.7 | 70-130 | | 0.633 | 30 | |
| Methylene chloride | 65.6 | | ug/L | 50.0 | | 131 | 57-141 | | 0.565 | 30 | |
| n-Butylbenzene | 35.4 | | ug/L | 50.0 | | 70.8 | 80-130 | Low Bias | 1.32 | 30 | |
| n-Propylbenzene | 51.0 | | ug/L | 50.0 | | 102 | 74-136 | | 1.34 | 30 | |
| o-Xylene | 50.5 | | ug/L | 50.0 | | 101 | 83-123 | | 2.47 | 30 | |
| p- & m- Xylenes | 98.9 | | ug/L | 100 | | 98.9 | 82-128 | | 1.10 | 30 | |
| Hexachlorobutadiene | 44.8 | | ug/L | 50.0 | | 89.6 | 83-133 | | 0.268 | 30 | |
| p-Isopropyltoluene | 51.7 | | ug/L | 50.0 | | 103 | 85-125 | | 0.232 | 30 | |
| sec-Butylbenzene | 49.4 | | ug/L | 50.0 | | 98.9 | 83-125 | | 0.725 | 30 | |
| Styrene | 47.6 | | ug/L | 50.0 | | 95.1 | 86-126 | | 2.58 | 30 | |
| tert-Butyl alcohol (TBA) | 245 | | ug/L | 250 | | 97.8 | 70-130 | | 1.07 | 30 | |
| tert-Butylbenzene | 42.5 | | ug/L | 50.0 | | 85.1 | 80-127 | | 0.656 | 30 | |
| Tetrachloroethylene | 37.2 | | ug/L | 50.0 | | 74.3 | 80-129 | Low Bias | 0.405 | 30 | |
| Toluene | 47.2 | | ug/L | 50.0 | | 94.4 | 85-121 | | 1.49 | 30 | |
| trans-1,2-Dichloroethylene | 66.2 | | ug/L | 50.0 | | 132 | 72-132 | | 0.452 | 30 | |
| trans-1,3-Dichloropropylene | 53.0 | | ug/L | 50.0 | | 106 | 78-132 | | 2.21 | 30 | |
| Trichloroethylene | 46.0 | | ug/L | 50.0 | | 92.0 | 84-123 | | 1.75 | 30 | |
| Trichlorofluoromethane | 57.5 | | ug/L | 50.0 | | 115 | 62-140 | | 0.434 | 30 | |
| Vinyl acetate | 52.2 | | ug/L | 50.0 | | 104 | 67-136 | | 0.745 | 30 | |
| Vinyl Chloride | 48.9 | | ug/L | 50.0 | | 97.8 | 52-130 | | 1.92 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *55.0* | | *ug/L* | *50.0* | | *110* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *52.0* | | *ug/L* | *50.0* | | *104* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *55.4* | | *ug/L* | *50.0* | | *111* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60502 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60502-BLK1)** | | | | | | | | Prepared & Analyzed: 01/12/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | 0.0065 | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60502 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BA60502-BLK1)** | | | | | | | | Prepared & Analyzed: 01/12/2026 | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | ND | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *55.4* | | *ug/L* | *50.0* | | *111* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *54.4* | | *ug/L* | *50.0* | | *109* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *56.3* | | *ug/L* | *50.0* | | *113* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60502 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60502-BS1)** | | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 43.4 | | ug/L | 50.0 | | 86.9 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 45.8 | | ug/L | 50.0 | | 91.5 | 71-137 | | | | |
| 1,1,2,2-Tetrachloroethane | 48.9 | | ug/L | 50.0 | | 97.9 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 40.2 | | ug/L | 50.0 | | 80.4 | 80-141 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 40.9 | | ug/L | 50.0 | | 81.7 | 58-146 | | | | |
| 1,2-Dichlorobenzene | 41.5 | | ug/L | 50.0 | | 82.9 | 85-122 | Low Bias | | | |
| 1,1,2-Trichloroethane | 42.0 | | ug/L | 50.0 | | 84.1 | 83-123 | | | | |
| 1,1-Dichloroethane | 44.6 | | ug/L | 50.0 | | 89.3 | 75-130 | | | | |
| 1,3-Dichlorobenzene | 43.0 | | ug/L | 50.0 | | 86.1 | 84-124 | | | | |
| 1,1-Dichloroethylene | 52.0 | | ug/L | 50.0 | | 104 | 64-137 | | | | |
| 1,4-Dichlorobenzene | 42.4 | | ug/L | 50.0 | | 84.7 | 84-124 | | | | |
| 1,1-Dichloropropylene | 42.9 | | ug/L | 50.0 | | 85.8 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 40.1 | | ug/L | 50.0 | | 80.2 | 81-140 | Low Bias | | | |
| 1,2,3-Trichloropropane | 46.4 | | ug/L | 50.0 | | 92.8 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 40.2 | | ug/L | 50.0 | | 80.4 | 80-141 | | | | |
| 1,2,4-Trimethylbenzene | 45.8 | | ug/L | 50.0 | | 91.6 | 84-125 | | | | |
| 1,2-Dibromo-3-chloropropane | 48.4 | | ug/L | 50.0 | | 96.7 | 74-142 | | | | |
| 1,2-Dibromoethane | 43.4 | | ug/L | 50.0 | | 86.8 | 86-123 | | | | |
| 1,2-Dichlorobenzene | 41.5 | | ug/L | 50.0 | | 82.9 | 85-122 | Low Bias | | | |
| 1,2-Dichloroethane | 44.2 | | ug/L | 50.0 | | 88.5 | 71-133 | | | | |
| 1,2-Dichloropropane | 43.0 | | ug/L | 50.0 | | 86.1 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 46.2 | | ug/L | 50.0 | | 92.5 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 43.0 | | ug/L | 50.0 | | 86.1 | 84-124 | | | | |
| 1,3-Dichloropropane | 44.0 | | ug/L | 50.0 | | 88.1 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 42.4 | | ug/L | 50.0 | | 84.7 | 84-124 | | | | |
| 2,2-Dichloropropane | 49.8 | | ug/L | 50.0 | | 99.7 | 67-136 | | | | |
| 2-Butanone | 45.5 | | ug/L | 50.0 | | 91.0 | 58-147 | | | | |
| 2-Chlorotoluene | 46.3 | | ug/L | 50.0 | | 92.6 | 78-127 | | | | |
| 2-Hexanone | 53.9 | | ug/L | 50.0 | | 108 | 70-139 | | | | |
| 4-Chlorotoluene | 47.7 | | ug/L | 50.0 | | 95.4 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 51.4 | | ug/L | 50.0 | | 103 | 72-132 | | | | |
| Acetone | 55.9 | | ug/L | 50.0 | | 112 | 36-155 | | | | |
| Acrolein | 142 | | ug/L | 200 | | 70.9 | 10-238 | | | | |
| Acrylonitrile | 47.3 | | ug/L | 50.0 | | 94.5 | 66-141 | | | | |
| Benzene | 42.0 | | ug/L | 50.0 | | 84.1 | 77-127 | | | | |
| Bromobenzene | 49.4 | | ug/L | 50.0 | | 98.7 | 77-129 | | | | |
| Bromochloromethane | 47.6 | | ug/L | 50.0 | | 95.1 | 74-129 | | | | |
| Bromodichloromethane | 45.2 | | ug/L | 50.0 | | 90.4 | 81-124 | | | | |
| Bromoform | 45.2 | | ug/L | 50.0 | | 90.3 | 80-136 | | | | |
| Bromomethane | 47.8 | | ug/L | 50.0 | | 95.5 | 32-177 | | | | |
| Carbon disulfide | 42.7 | | ug/L | 50.0 | | 85.3 | 10-136 | | | | |
| Carbon tetrachloride | 46.1 | | ug/L | 50.0 | | 92.3 | 66-143 | | | | |
| Chlorobenzene | 41.2 | | ug/L | 50.0 | | 82.5 | 86-120 | Low Bias | | | |
| Chloroethane | 53.7 | | ug/L | 50.0 | | 107 | 51-142 | | | | |
| Chloroform | 43.2 | | ug/L | 50.0 | | 86.3 | 76-131 | | | | |
| Chloromethane | 41.5 | | ug/L | 50.0 | | 83.0 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 45.2 | | ug/L | 50.0 | | 90.4 | 74-132 | | | | |
| cis-1,3-Dichloropropylene | 48.0 | | ug/L | 50.0 | | 96.0 | 81-129 | | | | |
| Cyclohexane | 44.6 | | ug/L | 50.0 | | 89.2 | 70-130 | | | | |
| Dibromochloromethane | 43.7 | | ug/L | 50.0 | | 87.4 | 10-200 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60502 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BA60502-BS1)** | | | | | | | Prepared & Analyzed: 01/12/2026 | | | | |
| Dibromomethane | 41.6 | | ug/L | 50.0 | | 83.3 | 83-124 | | | | |
| Dichlorodifluoromethane | 43.1 | | ug/L | 50.0 | | 86.2 | 28-158 | | | | |
| Ethyl Benzene | 44.5 | | ug/L | 50.0 | | 89.0 | 84-125 | | | | |
| Hexachlorobutadiene | 41.2 | | ug/L | 50.0 | | 82.5 | 83-133 | Low Bias | | | |
| Isopropylbenzene | 47.9 | | ug/L | 50.0 | | 95.8 | 81-127 | | | | |
| Methyl acetate | 44.3 | | ug/L | 50.0 | | 88.5 | 41-143 | | | | |
| Methyl tert-butyl ether (MTBE) | 43.3 | | ug/L | 50.0 | | 86.6 | 74-131 | | | | |
| Methylcyclohexane | 39.9 | | ug/L | 50.0 | | 79.8 | 70-130 | | | | |
| Methylene chloride | 42.5 | | ug/L | 50.0 | | 85.0 | 57-141 | | | | |
| n-Butylbenzene | 32.4 | | ug/L | 50.0 | | 64.7 | 80-130 | Low Bias | | | |
| n-Propylbenzene | 46.1 | | ug/L | 50.0 | | 92.2 | 74-136 | | | | |
| o-Xylene | 45.2 | | ug/L | 50.0 | | 90.4 | 83-123 | | | | |
| p- & m- Xylenes | 89.8 | | ug/L | 100 | | 89.8 | 82-128 | | | | |
| Hexachlorobutadiene | 41.2 | | ug/L | 50.0 | | 82.5 | 83-133 | Low Bias | | | |
| p-Isopropyltoluene | 47.2 | | ug/L | 50.0 | | 94.3 | 85-125 | | | | |
| sec-Butylbenzene | 44.7 | | ug/L | 50.0 | | 89.4 | 83-125 | | | | |
| Styrene | 42.6 | | ug/L | 50.0 | | 85.2 | 86-126 | Low Bias | | | |
| tert-Butyl alcohol (TBA) | 221 | | ug/L | 250 | | 88.2 | 70-130 | | | | |
| tert-Butylbenzene | 38.1 | | ug/L | 50.0 | | 76.3 | 80-127 | Low Bias | | | |
| Tetrachloroethylene | 34.6 | | ug/L | 50.0 | | 69.2 | 80-129 | Low Bias | | | |
| Toluene | 42.4 | | ug/L | 50.0 | | 84.9 | 85-121 | Low Bias | | | |
| trans-1,2-Dichloroethylene | 45.7 | | ug/L | 50.0 | | 91.4 | 72-132 | | | | |
| trans-1,3-Dichloropropylene | 48.0 | | ug/L | 50.0 | | 96.0 | 78-132 | | | | |
| Trichloroethylene | 41.5 | | ug/L | 50.0 | | 82.9 | 84-123 | Low Bias | | | |
| Trichlorofluoromethane | 46.5 | | ug/L | 50.0 | | 93.0 | 62-140 | | | | |
| Vinyl acetate | 48.4 | | ug/L | 50.0 | | 96.8 | 67-136 | | | | |
| Vinyl Chloride | 41.8 | | ug/L | 50.0 | | 83.6 | 52-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *55.1* | | *ug/L* | *50.0* | | *110* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *51.7* | | *ug/L* | *50.0* | | *103* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *56.1* | | *ug/L* | *50.0* | | *112* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60502 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60502-BSD1)** | | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 43.4 | | ug/L | 50.0 | | 86.8 | 75-129 | | 0.0691 | 30 | |
| 1,1,1-Trichloroethane | 46.4 | | ug/L | 50.0 | | 92.7 | 71-137 | | 1.35 | 30 | |
| 1,1,2,2-Tetrachloroethane | 49.8 | | ug/L | 50.0 | | 99.5 | 79-129 | | 1.68 | 30 | |
| 1,2,4-Trichlorobenzene | 38.9 | | ug/L | 50.0 | | 77.8 | 80-141 | Low Bias | 3.24 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 45.6 | | ug/L | 50.0 | | 91.1 | 58-146 | | 10.9 | 30 | |
| 1,2-Dichlorobenzene | 41.2 | | ug/L | 50.0 | | 82.4 | 85-122 | Low Bias | 0.629 | 30 | |
| 1,1,2-Trichloroethane | 42.8 | | ug/L | 50.0 | | 85.7 | 83-123 | | 1.91 | 30 | |
| 1,1-Dichloroethane | 45.3 | | ug/L | 50.0 | | 90.6 | 75-130 | | 1.42 | 30 | |
| 1,3-Dichlorobenzene | 42.6 | | ug/L | 50.0 | | 85.1 | 84-124 | | 1.17 | 30 | |
| 1,1-Dichloroethylene | 54.2 | | ug/L | 50.0 | | 108 | 64-137 | | 4.12 | 30 | |
| 1,4-Dichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.7 | 84-124 | Low Bias | 1.21 | 30 | |
| 1,1-Dichloropropylene | 43.3 | | ug/L | 50.0 | | 86.7 | 77-127 | | 0.974 | 30 | |
| 1,2,3-Trichlorobenzene | 38.7 | | ug/L | 50.0 | | 77.4 | 81-140 | Low Bias | 3.53 | 30 | |
| 1,2,3-Trichloropropane | 47.7 | | ug/L | 50.0 | | 95.3 | 81-126 | | 2.66 | 30 | |
| 1,2,4-Trichlorobenzene | 38.9 | | ug/L | 50.0 | | 77.8 | 80-141 | Low Bias | 3.24 | 30 | |
| 1,2,4-Trimethylbenzene | 45.3 | | ug/L | 50.0 | | 90.6 | 84-125 | | 1.05 | 30 | |
| 1,2-Dibromo-3-chloropropane | 50.3 | | ug/L | 50.0 | | 101 | 74-142 | | 3.87 | 30 | |
| 1,2-Dibromoethane | 44.4 | | ug/L | 50.0 | | 88.7 | 86-123 | | 2.21 | 30 | |
| 1,2-Dichlorobenzene | 41.2 | | ug/L | 50.0 | | 82.4 | 85-122 | Low Bias | 0.629 | 30 | |
| 1,2-Dichloroethane | 45.2 | | ug/L | 50.0 | | 90.4 | 71-133 | | 2.10 | 30 | |
| 1,2-Dichloropropane | 44.0 | | ug/L | 50.0 | | 87.9 | 81-122 | | 2.14 | 30 | |
| 1,3,5-Trimethylbenzene | 45.8 | | ug/L | 50.0 | | 91.7 | 82-126 | | 0.890 | 30 | |
| 1,3-Dichlorobenzene | 42.6 | | ug/L | 50.0 | | 85.1 | 84-124 | | 1.17 | 30 | |
| 1,3-Dichloropropane | 45.3 | | ug/L | 50.0 | | 90.5 | 83-123 | | 2.73 | 30 | |
| 1,4-Dichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.7 | 84-124 | Low Bias | 1.21 | 30 | |
| 2,2-Dichloropropane | 50.2 | | ug/L | 50.0 | | 100 | 67-136 | | 0.779 | 30 | |
| 2-Butanone | 48.1 | | ug/L | 50.0 | | 96.1 | 58-147 | | 5.52 | 30 | |
| 2-Chlorotoluene | 46.2 | | ug/L | 50.0 | | 92.4 | 78-127 | | 0.195 | 30 | |
| 2-Hexanone | 57.9 | | ug/L | 50.0 | | 116 | 70-139 | | 7.17 | 30 | |
| 4-Chlorotoluene | 47.4 | | ug/L | 50.0 | | 94.8 | 79-125 | | 0.589 | 30 | |
| 4-Methyl-2-pentanone | 54.6 | | ug/L | 50.0 | | 109 | 72-132 | | 6.10 | 30 | |
| Acetone | 65.8 | | ug/L | 50.0 | | 132 | 36-155 | | 16.2 | 30 | |
| Acrolein | 149 | | ug/L | 200 | | 74.7 | 10-238 | | 5.12 | 30 | |
| Acrylonitrile | 49.6 | | ug/L | 50.0 | | 99.2 | 66-141 | | 4.87 | 30 | |
| Benzene | 42.6 | | ug/L | 50.0 | | 85.2 | 77-127 | | 1.28 | 30 | |
| Bromobenzene | 49.3 | | ug/L | 50.0 | | 98.7 | 77-129 | | 0.0608 | 30 | |
| Bromochloromethane | 48.5 | | ug/L | 50.0 | | 97.1 | 74-129 | | 2.04 | 30 | |
| Bromodichloromethane | 45.9 | | ug/L | 50.0 | | 91.9 | 81-124 | | 1.62 | 30 | |
| Bromoform | 45.9 | | ug/L | 50.0 | | 91.9 | 80-136 | | 1.67 | 30 | |
| Bromomethane | 53.8 | | ug/L | 50.0 | | 108 | 32-177 | | 12.0 | 30 | |
| Carbon disulfide | 48.2 | | ug/L | 50.0 | | 96.3 | 10-136 | | 12.1 | 30 | |
| Carbon tetrachloride | 46.7 | | ug/L | 50.0 | | 93.4 | 66-143 | | 1.19 | 30 | |
| Chlorobenzene | 41.3 | | ug/L | 50.0 | | 82.7 | 86-120 | Low Bias | 0.266 | 30 | |
| Chloroethane | 62.0 | | ug/L | 50.0 | | 124 | 51-142 | | 14.3 | 30 | |
| Chloroform | 43.7 | | ug/L | 50.0 | | 87.4 | 76-131 | | 1.22 | 30 | |
| Chloromethane | 47.6 | | ug/L | 50.0 | | 95.3 | 49-132 | | 13.7 | 30 | |
| cis-1,2-Dichloroethylene | 46.0 | | ug/L | 50.0 | | 91.9 | 74-132 | | 1.62 | 30 | |
| cis-1,3-Dichloropropylene | 48.9 | | ug/L | 50.0 | | 97.8 | 81-129 | | 1.78 | 30 | |
| Cyclohexane | 46.2 | | ug/L | 50.0 | | 92.5 | 70-130 | | 3.61 | 30 | |
| Dibromochloromethane | 44.9 | | ug/L | 50.0 | | 89.9 | 10-200 | | 2.73 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60502 - EPA 5035A** | | | | | | | | | | | |
| **LCS Dup (BA60502-BSD1)** | | | | | | | | Prepared & Analyzed: 01/12/2026 | | | |
| Dibromomethane | 42.9 | | ug/L | 50.0 | | 85.7 | 83-124 | | 2.89 | 30 | |
| Dichlorodifluoromethane | 67.0 | | ug/L | 50.0 | | 134 | 28-158 | | 43.4 | 30 | Non-dir. |
| Ethyl Benzene | 44.9 | | ug/L | 50.0 | | 89.9 | 84-125 | | 0.961 | 30 | |
| Hexachlorobutadiene | 40.2 | | ug/L | 50.0 | | 80.4 | 83-133 | Low Bias | 2.55 | 30 | |
| Isopropylbenzene | 47.6 | | ug/L | 50.0 | | 95.3 | 81-127 | | 0.523 | 30 | |
| Methyl acetate | 54.5 | | ug/L | 50.0 | | 109 | 41-143 | | 20.7 | 30 | |
| Methyl tert-butyl ether (MTBE) | 51.5 | | ug/L | 50.0 | | 103 | 74-131 | | 17.2 | 30 | |
| Methylcyclohexane | 41.4 | | ug/L | 50.0 | | 82.8 | 70-130 | | 3.67 | 30 | |
| Methylene chloride | 48.4 | | ug/L | 50.0 | | 96.8 | 57-141 | | 13.1 | 30 | |
| n-Butylbenzene | 31.7 | | ug/L | 50.0 | | 63.3 | 80-130 | Low Bias | 2.22 | 30 | |
| n-Propylbenzene | 45.9 | | ug/L | 50.0 | | 91.8 | 74-136 | | 0.413 | 30 | |
| o-Xylene | 45.5 | | ug/L | 50.0 | | 91.0 | 83-123 | | 0.683 | 30 | |
| p- & m- Xylenes | 90.7 | | ug/L | 100 | | 90.7 | 82-128 | | 0.953 | 30 | |
| Hexachlorobutadiene | 40.2 | | ug/L | 50.0 | | 80.4 | 83-133 | Low Bias | 2.55 | 30 | |
| p-Isopropyltoluene | 46.5 | | ug/L | 50.0 | | 92.9 | 85-125 | | 1.47 | 30 | |
| sec-Butylbenzene | 44.3 | | ug/L | 50.0 | | 88.7 | 83-125 | | 0.786 | 30 | |
| Styrene | 42.5 | | ug/L | 50.0 | | 85.1 | 86-126 | Low Bias | 0.164 | 30 | |
| tert-Butyl alcohol (TBA) | 225 | | ug/L | 250 | | 90.0 | 70-130 | | 1.97 | 30 | |
| tert-Butylbenzene | 37.8 | | ug/L | 50.0 | | 75.7 | 80-127 | Low Bias | 0.790 | 30 | |
| Tetrachloroethylene | 34.8 | | ug/L | 50.0 | | 69.6 | 80-129 | Low Bias | 0.692 | 30 | |
| Toluene | 43.1 | | ug/L | 50.0 | | 86.2 | 85-121 | | 1.50 | 30 | |
| trans-1,2-Dichloroethylene | 53.1 | | ug/L | 50.0 | | 106 | 72-132 | | 14.9 | 30 | |
| trans-1,3-Dichloropropylene | 48.9 | | ug/L | 50.0 | | 97.8 | 78-132 | | 1.78 | 30 | |
| Trichloroethylene | 42.5 | | ug/L | 50.0 | | 84.9 | 84-123 | | 2.36 | 30 | |
| Trichlorofluoromethane | 49.4 | | ug/L | 50.0 | | 98.9 | 62-140 | | 6.15 | 30 | |
| Vinyl acetate | 49.5 | | ug/L | 50.0 | | 99.0 | 67-136 | | 2.17 | 30 | |
| Vinyl Chloride | 48.6 | | ug/L | 50.0 | | 97.1 | 52-130 | | 15.0 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *55.4* | | *ug/L* | *50.0* | | *111* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *52.3* | | *ug/L* | *50.0* | | *105* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *56.1* | | *ug/L* | *50.0* | | *112* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60715 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BA60715-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/14/2026 Analyzed: 01/15/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | 0.350 | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichlorobenzene | 0.350 | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4,5-Tetramethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | 0.350 | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 2-Butanone | ND | 0.500 | ug/L | | | | | | | | |
| 2-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 2-Hexanone | ND | 0.500 | ug/L | | | | | | | | |
| 4-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.500 | ug/L | | | | | | | | |
| Acetone | ND | 2.00 | ug/L | | | | | | | | |
| Acrolein | ND | 0.500 | ug/L | | | | | | | | |
| Acrylonitrile | ND | 0.500 | ug/L | | | | | | | | |
| Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromodichloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromoform | ND | 0.500 | ug/L | | | | | | | | |
| Bromomethane | ND | 2.00 | ug/L | | | | | | | | |
| Carbon disulfide | ND | 0.500 | ug/L | | | | | | | | |
| Carbon tetrachloride | ND | 0.500 | ug/L | | | | | | | | |
| Chlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Chloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Chloroform | ND | 0.500 | ug/L | | | | | | | | |
| Chloromethane | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Cyclohexane | ND | 0.500 | ug/L | | | | | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60715 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BA60715-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/14/2026 Analyzed: 01/15/2026 | | | |
| Dibromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Dibromomethane | ND | 0.500 | ug/L | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Ethyl Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Isopropylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Methyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.500 | ug/L | | | | | | | | |
| Methylcyclohexane | ND | 0.500 | ug/L | | | | | | | | |
| Methylene chloride | 1.79 | 2.00 | ug/L | | | | | | | | |
| Naphthalene | 0.950 | 2.00 | ug/L | | | | | | | | |
| n-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| n-Propylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| o-Xylene | ND | 0.500 | ug/L | | | | | | | | |
| p- & m- Xylenes | ND | 1.00 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| p-Isopropyltoluene | ND | 0.500 | ug/L | | | | | | | | |
| sec-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Styrene | ND | 0.500 | ug/L | | | | | | | | |
| Naphthalene | 0.950 | 2.00 | ug/L | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 1.00 | ug/L | | | | | | | | |
| tert-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Tetrachloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Toluene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichlorofluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl Chloride | ND | 0.500 | ug/L | | | | | | | | |
| Xylenes, Total | ND | 1.50 | ug/L | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *11.0* | | *ug/L* | *10.0* | | *110* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *9.75* | | *ug/L* | *10.0* | | *97.5* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.0* | | *ug/L* | *10.0* | | *100* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60715 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BA60715-BS1)** | | | | | | Prepared: 01/14/2026 Analyzed: 01/15/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 9.91 | | ug/L | 10.0 | | 99.1 | 82-126 | | | | |
| 1,1,1-Trichloroethane | 10.5 | | ug/L | 10.0 | | 105 | 78-136 | | | | |
| 1,1,2,2-Tetrachloroethane | 10.8 | | ug/L | 10.0 | | 108 | 76-129 | | | | |
| 1,2,4-Trichlorobenzene | 10.4 | | ug/L | 10.0 | | 104 | 76-137 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 12.6 | | ug/L | 10.0 | | 126 | 54-165 | | | | |
| 1,2-Dichlorobenzene | 9.52 | | ug/L | 10.0 | | 95.2 | 79-123 | | | | |
| 1,1,2-Trichloroethane | 9.55 | | ug/L | 10.0 | | 95.5 | 82-123 | | | | |
| 1,1-Dichloroethane | 9.43 | | ug/L | 10.0 | | 94.3 | 82-129 | | | | |
| 1,3-Dichlorobenzene | 9.51 | | ug/L | 10.0 | | 95.1 | 86-122 | | | | |
| 1,1-Dichloroethylene | 11.7 | | ug/L | 10.0 | | 117 | 68-138 | | | | |
| 1,4-Dichlorobenzene | 9.35 | | ug/L | 10.0 | | 93.5 | 85-124 | | | | |
| 1,1-Dichloropropylene | 9.89 | | ug/L | 10.0 | | 98.9 | 83-133 | | | | |
| 1,2,3-Trichlorobenzene | 10.4 | | ug/L | 10.0 | | 104 | 76-136 | | | | |
| 1,2,3-Trichloropropane | 9.87 | | ug/L | 10.0 | | 98.7 | 77-128 | | | | |
| 1,2,4,5-Tetramethylbenzene | 9.04 | | ug/L | 10.0 | | 90.4 | 85-140 | | | | |
| 1,2,4-Trichlorobenzene | 10.4 | | ug/L | 10.0 | | 104 | 76-137 | | | | |
| 1,2,4-Trimethylbenzene | 8.73 | | ug/L | 10.0 | | 87.3 | 82-132 | | | | |
| 1,2-Dibromo-3-chloropropane | 9.97 | | ug/L | 10.0 | | 99.7 | 45-147 | | | | |
| 1,2-Dibromoethane | 9.70 | | ug/L | 10.0 | | 97.0 | 83-124 | | | | |
| 1,2-Dichlorobenzene | 9.52 | | ug/L | 10.0 | | 95.2 | 79-123 | | | | |
| 1,2-Dichloroethane | 10.8 | | ug/L | 10.0 | | 108 | 73-132 | | | | |
| 1,2-Dichloropropane | 9.22 | | ug/L | 10.0 | | 92.2 | 78-126 | | | | |
| 1,3,5-Trimethylbenzene | 9.66 | | ug/L | 10.0 | | 96.6 | 80-131 | | | | |
| 1,3-Dichlorobenzene | 9.51 | | ug/L | 10.0 | | 95.1 | 86-122 | | | | |
| 1,3-Dichloropropane | 9.57 | | ug/L | 10.0 | | 95.7 | 81-125 | | | | |
| 1,4-Dichlorobenzene | 9.35 | | ug/L | 10.0 | | 93.5 | 85-124 | | | | |
| 2,2-Dichloropropane | 12.0 | | ug/L | 10.0 | | 120 | 56-150 | | | | |
| 2-Butanone | 9.55 | | ug/L | 10.0 | | 95.5 | 49-152 | | | | |
| 2-Chlorotoluene | 9.43 | | ug/L | 10.0 | | 94.3 | 79-130 | | | | |
| 2-Hexanone | 9.91 | | ug/L | 10.0 | | 99.1 | 51-146 | | | | |
| 4-Chlorotoluene | 9.76 | | ug/L | 10.0 | | 97.6 | 79-128 | | | | |
| 4-Methyl-2-pentanone | 9.77 | | ug/L | 10.0 | | 97.7 | 57-145 | | | | |
| Acetone | 8.59 | | ug/L | 10.0 | | 85.9 | 14-150 | | | | |
| Acrolein | 41.9 | | ug/L | 40.0 | | 105 | 10-153 | | | | |
| Acrylonitrile | 11.3 | | ug/L | 10.0 | | 113 | 51-150 | | | | |
| Benzene | 10.0 | | ug/L | 10.0 | | 100 | 85-126 | | | | |
| Bromobenzene | 9.45 | | ug/L | 10.0 | | 94.5 | 78-129 | | | | |
| Bromochloromethane | 11.1 | | ug/L | 10.0 | | 111 | 77-128 | | | | |
| Bromodichloromethane | 9.92 | | ug/L | 10.0 | | 99.2 | 79-128 | | | | |
| Bromoform | 9.65 | | ug/L | 10.0 | | 96.5 | 78-133 | | | | |
| Bromomethane | 6.63 | | ug/L | 10.0 | | 66.3 | 43-168 | | | | |
| Carbon disulfide | 12.4 | | ug/L | 10.0 | | 124 | 68-146 | | | | |
| Carbon tetrachloride | 10.4 | | ug/L | 10.0 | | 104 | 77-141 | | | | |
| Chlorobenzene | 9.63 | | ug/L | 10.0 | | 96.3 | 88-120 | | | | |
| Chloroethane | 13.9 | | ug/L | 10.0 | | 139 | 65-136 | High Bias | | | |
| Chloroform | 10.3 | | ug/L | 10.0 | | 103 | 82-128 | | | | |
| Chloromethane | 10.6 | | ug/L | 10.0 | | 106 | 43-155 | | | | |
| cis-1,2-Dichloroethylene | 10.9 | | ug/L | 10.0 | | 109 | 83-129 | | | | |
| cis-1,3-Dichloropropylene | 9.83 | | ug/L | 10.0 | | 98.3 | 80-131 | | | | |
| Cyclohexane | 10.5 | | ug/L | 10.0 | | 105 | 63-149 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60715 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BA60715-BS1)** | | | | | | | | Prepared: 01/14/2026 Analyzed: 01/15/2026 | | | |
| Dibromochloromethane | 10.4 | | ug/L | 10.0 | | 104 | 80-130 | | | | |
| Dibromomethane | 9.22 | | ug/L | 10.0 | | 92.2 | 72-134 | | | | |
| Dichlorodifluoromethane | 10.4 | | ug/L | 10.0 | | 104 | 44-144 | | | | |
| Ethyl Benzene | 9.41 | | ug/L | 10.0 | | 94.1 | 80-131 | | | | |
| Hexachlorobutadiene | 9.23 | | ug/L | 10.0 | | 92.3 | 67-146 | | | | |
| Isopropylbenzene | 9.35 | | ug/L | 10.0 | | 93.5 | 76-140 | | | | |
| Methyl acetate | 7.01 | | ug/L | 10.0 | | 70.1 | 51-139 | | | | |
| Methyl tert-butyl ether (MTBE) | 9.46 | | ug/L | 10.0 | | 94.6 | 76-135 | | | | |
| Methylcyclohexane | 9.29 | | ug/L | 10.0 | | 92.9 | 72-143 | | | | |
| Methylene chloride | 15.4 | | ug/L | 10.0 | | 154 | 55-137 | High Bias | | | |
| Naphthalene | 11.3 | | ug/L | 10.0 | | 113 | 70-147 | | | | |
| n-Butylbenzene | 9.48 | | ug/L | 10.0 | | 94.8 | 79-132 | | | | |
| n-Propylbenzene | 9.59 | | ug/L | 10.0 | | 95.9 | 78-133 | | | | |
| o-Xylene | 9.85 | | ug/L | 10.0 | | 98.5 | 78-130 | | | | |
| p- & m- Xylenes | 19.6 | | ug/L | 20.0 | | 97.8 | 77-133 | | | | |
| Hexachlorobutadiene | 9.23 | | ug/L | 10.0 | | 92.3 | 67-146 | | | | |
| p-Isopropyltoluene | 9.71 | | ug/L | 10.0 | | 97.1 | 81-136 | | | | |
| sec-Butylbenzene | 9.57 | | ug/L | 10.0 | | 95.7 | 79-137 | | | | |
| Styrene | 9.83 | | ug/L | 10.0 | | 98.3 | 67-132 | | | | |
| Naphthalene | 11.3 | | ug/L | 10.0 | | 113 | 70-147 | | | | |
| tert-Butyl alcohol (TBA) | 48.0 | | ug/L | 50.0 | | 95.9 | 25-162 | | | | |
| tert-Butylbenzene | 9.02 | | ug/L | 10.0 | | 90.2 | 77-138 | | | | |
| Tetrachloroethylene | 5.25 | | ug/L | 10.0 | | 52.5 | 82-131 | Low Bias | | | |
| Toluene | 9.27 | | ug/L | 10.0 | | 92.7 | 80-127 | | | | |
| trans-1,2-Dichloroethylene | 10.1 | | ug/L | 10.0 | | 101 | 80-132 | | | | |
| trans-1,3-Dichloropropylene | 8.88 | | ug/L | 10.0 | | 88.8 | 78-131 | | | | |
| Trichloroethylene | 8.51 | | ug/L | 10.0 | | 85.1 | 82-128 | | | | |
| Trichlorofluoromethane | 11.3 | | ug/L | 10.0 | | 113 | 67-139 | | | | |
| Vinyl acetate | 12.6 | | ug/L | 10.0 | | 126 | 21-90 | High Bias | | | |
| Vinyl Chloride | 10.4 | | ug/L | 10.0 | | 104 | 58-145 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.9* | | *ug/L* | *10.0* | | *109* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *9.61* | | *ug/L* | *10.0* | | *96.1* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *9.76* | | *ug/L* | *10.0* | | *97.6* | *79-122* | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60445 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA60445-BLK1)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| 1,1-Biphenyl | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dimethylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chloronaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylnaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 3- & 4-Methylphenols | ND | 5.00 | ug/L | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 5.00 | ug/L | | | | | | | | |
| 3-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| Acetophenone | ND | 5.00 | ug/L | | | | | | | | |
| Aniline | ND | 5.00 | ug/L | | | | | | | | |
| Benzaldehyde | ND | 5.00 | ug/L | | | | | | | | |
| Benzidine | ND | 5.00 | ug/L | | | | | | | | |
| Benzoic acid | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl alcohol | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Caprolactam | ND | 5.00 | ug/L | | | | | | | | |
| Carbazole | ND | 5.00 | ug/L | | | | | | | | |
| Dibenzofuran | ND | 5.00 | ug/L | | | | | | | | |
| Diethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Dimethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Di-n-butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60445 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA60445-BLK1)** | | | | | | | Prepared & Analyzed: 01/10/2026 | | | | |
| Di-n-octyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | | | | | | | | |
| Isophorone | ND | 5.00 | ug/L | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 5.00 | ug/L | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 5.00 | ug/L | | | | | | | | |
| Phenol | ND | 5.00 | ug/L | | | | | | | | |
| Pyridine | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *10.7* | | *ug/L* | *50.0* | | *21.4* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *4.82* | | *ug/L* | *50.0* | | *9.64* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *13.3* | | *ug/L* | *25.0* | | *53.1* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *8.01* | | *ug/L* | *25.0* | | *32.0* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *21.8* | | *ug/L* | *50.0* | | *43.7* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *12.1* | | *ug/L* | *25.0* | | *48.6* | *30.7-106* | | | | |
| **LCS (BA60445-BS1)** | | | | | | | Prepared & Analyzed: 01/10/2026 | | | | |
| 1,1-Biphenyl | 9.09 | 5.00 | ug/L | 25.0 | | 36.4 | 33-95 | | | | |
| 1,2,4,5-Tetrachlorobenzene | 10.4 | 5.00 | ug/L | 25.0 | | 41.7 | 26-120 | | | | |
| 1,2,4-Trichlorobenzene | 8.19 | 5.00 | ug/L | 25.0 | | 32.8 | 20-118 | | | | |
| 1,2-Dichlorobenzene | 6.56 | 5.00 | ug/L | 25.0 | | 26.2 | 29-111 | Low Bias | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | 10.3 | 5.00 | ug/L | 25.0 | | 41.2 | 16-141 | | | | |
| 1,3-Dichlorobenzene | 6.17 | 5.00 | ug/L | 25.0 | | 24.7 | 23-117 | | | | |
| 1,4-Dichlorobenzene | 6.49 | 5.00 | ug/L | 25.0 | | 26.0 | 30-105 | Low Bias | | | |
| 2,3,4,6-Tetrachlorophenol | 13.0 | 5.00 | ug/L | 25.0 | | 51.9 | 30-130 | | | | |
| 2,4,5-Trichlorophenol | 10.3 | 5.00 | ug/L | 25.0 | | 41.0 | 32-114 | | | | |
| 2,4,6-Trichlorophenol | 11.1 | 5.00 | ug/L | 25.0 | | 44.3 | 35-118 | | | | |
| 1,2,4-Trichlorobenzene | 8.19 | 5.00 | ug/L | 25.0 | | 32.8 | 20-118 | | | | |
| 2,4-Dichlorophenol | 11.1 | 5.00 | ug/L | 25.0 | | 44.5 | 25-116 | | | | |
| 2,4-Dimethylphenol | 10.4 | 5.00 | ug/L | 25.0 | | 41.4 | 15-116 | | | | |
| 2,4-Dinitrophenol | 9.81 | 5.00 | ug/L | 25.0 | | 39.2 | 10-170 | | | | |
| 2,4-Dinitrotoluene | 13.3 | 5.00 | ug/L | 25.0 | | 53.1 | 41-128 | | | | |
| 1,2-Dichlorobenzene | 6.56 | 5.00 | ug/L | 25.0 | | 26.2 | 29-111 | Low Bias | | | |
| 2,6-Dinitrotoluene | 12.9 | 5.00 | ug/L | 25.0 | | 51.5 | 45-116 | | | | |
| 2-Chloronaphthalene | 8.93 | 5.00 | ug/L | 25.0 | | 35.7 | 33-112 | | | | |
| 2-Chlorophenol | 8.72 | 5.00 | ug/L | 25.0 | | 34.9 | 15-120 | | | | |
| 2-Methylnaphthalene | 8.83 | 5.00 | ug/L | 25.0 | | 35.3 | 24-118 | | | | |
| 1,3-Dichlorobenzene | 6.17 | 5.00 | ug/L | 25.0 | | 24.7 | 23-117 | | | | |
| 2-Methylphenol | 7.00 | 5.00 | ug/L | 25.0 | | 28.0 | 10-110 | | | | |
| 2-Nitroaniline | 11.9 | 5.00 | ug/L | 25.0 | | 47.5 | 34-129 | | | | |
| 1,4-Dichlorobenzene | 6.49 | 5.00 | ug/L | 25.0 | | 26.0 | 30-105 | Low Bias | | | |
| 2-Nitrophenol | 10.7 | 5.00 | ug/L | 25.0 | | 42.9 | 28-118 | | | | |
| 3- & 4-Methylphenols | 5.70 | 5.00 | ug/L | 25.0 | | 22.8 | 10-107 | | | | |
| 3,3-Dichlorobenzidine | 11.7 | 5.00 | ug/L | 25.0 | | 47.0 | 15-187 | | | | |
| 3-Nitroaniline | 10.0 | 5.00 | ug/L | 25.0 | | 40.0 | 24-134 | | | | |
| 4,6-Dinitro-2-methylphenol | 14.0 | 5.00 | ug/L | 25.0 | | 56.1 | 10-153 | | | | |
| 4-Bromophenyl phenyl ether | 12.7 | 5.00 | ug/L | 25.0 | | 50.7 | 34-120 | | | | |
| 4-Chloro-3-methylphenol | 12.6 | 5.00 | ug/L | 25.0 | | 50.4 | 20-120 | | | | |
| 4-Chloroaniline | 9.74 | 5.00 | ug/L | 25.0 | | 39.0 | 10-147 | | | | |
| 4-Chlorophenyl phenyl ether | 11.5 | 5.00 | ug/L | 25.0 | | 46.0 | 27-121 | | | | |
| 4-Nitroaniline | 9.85 | 5.00 | ug/L | 25.0 | | 39.4 | 13-134 | | | | |
| 4-Nitrophenol | 17.3 | 5.00 | ug/L | 25.0 | | 69.2 | 10-131 | | | | |
| Acetophenone | 11.0 | 5.00 | ug/L | 25.0 | | 43.9 | 25-110 | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60445 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BA60445-BS1)** | | | | | | | Prepared & Analyzed: 01/10/2026 | | | | |
| Aniline | 3.85 | 5.00 | ug/L | 25.0 | | 15.4 | 10-117 | | | | |
| Benzaldehyde | 10.9 | 5.00 | ug/L | 25.0 | | 43.4 | 29-117 | | | | |
| Benzoic acid | 2.61 | 5.00 | ug/L | 25.0 | | 10.4 | 30-130 | Low Bias | | | |
| Benzyl alcohol | 6.85 | 5.00 | ug/L | 25.0 | | 27.4 | 10-117 | | | | |
| Benzyl butyl phthalate | 13.2 | 5.00 | ug/L | 25.0 | | 52.9 | 29-133 | | | | |
| Bis(2-chloroethoxy)methane | 9.43 | 5.00 | ug/L | 25.0 | | 37.7 | 10-154 | | | | |
| Bis(2-chloroethyl)ether | 8.61 | 5.00 | ug/L | 25.0 | | 34.4 | 17-125 | | | | |
| Bis(2-chloroisopropyl)ether | 7.40 | 5.00 | ug/L | 25.0 | | 29.6 | 10-139 | | | | |
| Caprolactam | 2.79 | 5.00 | ug/L | 25.0 | | 11.2 | 10-137 | | | | |
| Carbazole | 11.8 | 5.00 | ug/L | 25.0 | | 47.0 | 42-126 | | | | |
| Dibenzofuran | 10.6 | 5.00 | ug/L | 25.0 | | 42.6 | 36-113 | | | | |
| Diethyl phthalate | 12.7 | 5.00 | ug/L | 25.0 | | 50.7 | 38-115 | | | | |
| Dimethyl phthalate | 11.7 | 5.00 | ug/L | 25.0 | | 47.0 | 38-129 | | | | |
| Di-n-butyl phthalate | 12.7 | 5.00 | ug/L | 25.0 | | 50.7 | 31-120 | | | | |
| Di-n-octyl phthalate | 12.5 | 5.00 | ug/L | 25.0 | | 50.2 | 21-149 | | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | 25.0 | | | 10-130 | Low Bias | | | |
| Isophorone | 10.7 | 5.00 | ug/L | 25.0 | | 42.8 | 25-127 | | | | |
| N-nitroso-di-n-propylamine | 8.86 | 5.00 | ug/L | 25.0 | | 35.4 | 26-122 | | | | |
| N-Nitrosodiphenylamine | 13.3 | 5.00 | ug/L | 25.0 | | 53.3 | 23-149 | | | | |
| Phenol | 3.61 | 5.00 | ug/L | 25.0 | | 14.4 | 10-110 | | | | |
| Pyridine | ND | 5.00 | ug/L | 35.0 | | | 10-90 | Low Bias | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *9.96* | | *ug/L* | *50.0* | | *19.9* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *5.53* | | *ug/L* | *50.0* | | *11.1* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *9.75* | | *ug/L* | *25.0* | | *39.0* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *9.30* | | *ug/L* | *25.0* | | *37.2* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *27.1* | | *ug/L* | *50.0* | | *54.3* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *12.8* | | *ug/L* | *25.0* | | *51.2* | *30.7-106* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Blank (BA60450-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | |
| 1,1-Biphenyl | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dichlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dimethylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Chloronaphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Chlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Methylnaphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Methylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 2-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 2-Nitrophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3- & 4-Methylphenols | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 3-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chloroaniline | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| 4-Nitroaniline | ND | 0.0830 | mg/kg wet | | | | | | | | |
| 4-Nitrophenol | ND | 0.0830 | mg/kg wet | | | | | | | | |
| Acenaphthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Acenaphthylene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Acetophenone | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Atrazine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzaldehyde | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(a)anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(a)pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(b)fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(g,h,i)perylene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzo(k)fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Benzyl butyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Caprolactam | ND | 0.0830 | mg/kg wet | | | | | | | | |
| Carbazole | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Chrysene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dibenzo(a,h)anthracene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dibenzofuran | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Diethyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Dimethyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Di-n-butyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Blank (BA60450-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | |
| Di-n-octyl phthalate | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Fluoranthene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Fluorene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Indeno(1,2,3-cd)pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Isophorone | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Pentachlorophenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Phenanthrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Phenol | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Pyrene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0416 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0416 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.28* | | *mg/kg wet* | *1.66* | | *77.2* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.25* | | *mg/kg wet* | *1.66* | | *75.5* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.593* | | *mg/kg wet* | *0.831* | | *71.4* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.606* | | *mg/kg wet* | *0.831* | | *73.0* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.30* | | *mg/kg wet* | *1.66* | | *78.2* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.790* | | *mg/kg wet* | *0.831* | | *95.1* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **LCS (BA60450-BS1)** | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | | | |
| 1,1-Biphenyl | 0.737 | 0.0416 | mg/kg wet | 0.831 | | 88.7 | 70-130 | | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.678 | 0.0830 | mg/kg wet | 0.831 | | 81.7 | 70-130 | | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.885 | 0.0830 | mg/kg wet | 0.831 | | 107 | 70-130 | | | 30 | |
| 2,4,5-Trichlorophenol | 0.751 | 0.0416 | mg/kg wet | 0.831 | | 90.4 | 70-130 | | | 30 | |
| 2,4,6-Trichlorophenol | 0.800 | 0.0416 | mg/kg wet | 0.831 | | 96.3 | 70-130 | | | 30 | |
| 2,4-Dichlorophenol | 0.747 | 0.0416 | mg/kg wet | 0.831 | | 89.9 | 70-130 | | | 30 | |
| 2,4-Dimethylphenol | 0.737 | 0.0416 | mg/kg wet | 0.831 | | 88.7 | 70-130 | | | 30 | |
| 2,4-Dinitrophenol | 0.0445 | 0.0830 | mg/kg wet | 0.831 | | 5.36 | 20-160 | Low Bias | | 30 | |
| 2,4-Dinitrotoluene | 0.580 | 0.0416 | mg/kg wet | 0.831 | | 69.9 | 70-130 | Low Bias | | 30 | |
| 2,6-Dinitrotoluene | 0.611 | 0.0416 | mg/kg wet | 0.831 | | 73.5 | 70-130 | | | 30 | |
| 2-Chloronaphthalene | 0.708 | 0.0416 | mg/kg wet | 0.831 | | 85.2 | 70-130 | | | 30 | |
| 2-Chlorophenol | 0.703 | 0.0416 | mg/kg wet | 0.831 | | 84.6 | 70-130 | | | 30 | |
| 2-Methylnaphthalene | 0.659 | 0.0416 | mg/kg wet | 0.831 | | 79.4 | 70-130 | | | 30 | |
| 2-Methylphenol | 0.738 | 0.0416 | mg/kg wet | 0.831 | | 88.9 | 70-130 | | | 30 | |
| 2-Nitroaniline | 0.934 | 0.0830 | mg/kg wet | 0.831 | | 112 | 70-130 | | | 30 | |
| 2-Nitrophenol | 0.486 | 0.0416 | mg/kg wet | 0.831 | | 58.5 | 70-130 | Low Bias | | 30 | |
| 3- & 4-Methylphenols | 0.661 | 0.0416 | mg/kg wet | 0.831 | | 79.6 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.756 | 0.0416 | mg/kg wet | 0.831 | | 91.0 | 70-130 | | | 30 | |
| 3-Nitroaniline | 0.950 | 0.0830 | mg/kg wet | 0.831 | | 114 | 70-130 | | | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.0664 | 0.0830 | mg/kg wet | 0.831 | | 8.00 | 70-130 | Low Bias | | 30 | |
| 4-Bromophenyl phenyl ether | 0.658 | 0.0416 | mg/kg wet | 0.831 | | 79.2 | 70-130 | | | 30 | |
| 4-Chloro-3-methylphenol | 0.741 | 0.0416 | mg/kg wet | 0.831 | | 89.2 | 70-130 | | | 30 | |
| 4-Chloroaniline | 0.553 | 0.0416 | mg/kg wet | 0.831 | | 66.6 | 70-130 | Low Bias | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.697 | 0.0416 | mg/kg wet | 0.831 | | 83.9 | 70-130 | | | 30 | |
| 4-Nitroaniline | 1.16 | 0.0830 | mg/kg wet | 0.831 | | 140 | 70-130 | High Bias | | 30 | |
| 4-Nitrophenol | 0.766 | 0.0830 | mg/kg wet | 0.831 | | 92.3 | 20-160 | | | 30 | |
| Acenaphthene | 0.683 | 0.0416 | mg/kg wet | 0.831 | | 82.3 | 70-130 | | | 30 | |
| Acenaphthylene | 0.737 | 0.0416 | mg/kg wet | 0.831 | | 88.7 | 70-130 | | | 30 | |
| Acetophenone | 0.727 | 0.0416 | mg/kg wet | 0.831 | | 87.5 | 70-130 | | | 30 | |
| Anthracene | 0.754 | 0.0416 | mg/kg wet | 0.831 | | 90.8 | 70-130 | | | 30 | |
| Atrazine | 0.622 | 0.0416 | mg/kg wet | 0.831 | | 74.9 | 70-130 | | | 30 | |
| Benzaldehyde | 0.583 | 0.0416 | mg/kg wet | 0.831 | | 70.2 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 0.769 | 0.0416 | mg/kg wet | 0.831 | | 92.6 | 70-130 | | | 30 | |
| Benzo(a)pyrene | 0.529 | 0.0416 | mg/kg wet | 0.831 | | 63.7 | 70-130 | Low Bias | | 30 | |
| Benzo(b)fluoranthene | 0.592 | 0.0416 | mg/kg wet | 0.831 | | 71.3 | 70-130 | | | 30 | |
| Benzo(g,h,i)perylene | 0.406 | 0.0416 | mg/kg wet | 0.831 | | 48.8 | 70-130 | Low Bias | | 30 | |
| Benzo(k)fluoranthene | 0.573 | 0.0416 | mg/kg wet | 0.831 | | 69.0 | 70-130 | Low Bias | | 30 | |
| Benzyl butyl phthalate | 0.799 | 0.0416 | mg/kg wet | 0.831 | | 96.2 | 70-130 | | | 30 | |
| Bis(2-chloroethoxy)methane | 0.673 | 0.0416 | mg/kg wet | 0.831 | | 81.0 | 70-130 | | | 30 | |
| Bis(2-chloroethyl)ether | 0.716 | 0.0416 | mg/kg wet | 0.831 | | 86.2 | 70-130 | | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.534 | 0.0416 | mg/kg wet | 0.831 | | 64.3 | 70-130 | Low Bias | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.779 | 0.0416 | mg/kg wet | 0.831 | | 93.8 | 70-130 | | | 30 | |
| Caprolactam | 0.953 | 0.0830 | mg/kg wet | 0.831 | | 115 | 20-160 | | | 30 | |
| Carbazole | 0.804 | 0.0416 | mg/kg wet | 0.831 | | 96.8 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.638 | 0.0416 | mg/kg wet | 0.831 | | 76.8 | 70-130 | | | 30 | |
| Chrysene | 0.760 | 0.0416 | mg/kg wet | 0.831 | | 91.5 | 70-130 | | | 30 | |
| Dibenzo(a,h)anthracene | 0.585 | 0.0416 | mg/kg wet | 0.831 | | 70.5 | 70-130 | | | 30 | |
| Dibenzofuran | 0.722 | 0.0416 | mg/kg wet | 0.831 | | 86.9 | 70-130 | | | 30 | |
| Diethyl phthalate | 0.685 | 0.0416 | mg/kg wet | 0.831 | | 82.4 | 70-130 | | | 30 | |
| Dimethyl phthalate | 0.700 | 0.0416 | mg/kg wet | 0.831 | | 84.3 | 70-130 | | | 30 | |
| Di-n-butyl phthalate | 0.720 | 0.0416 | mg/kg wet | 0.831 | | 86.7 | 70-130 | | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **LCS (BA60450-BS1)** | | | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | |
| Di-n-octyl phthalate | 0.754 | 0.0416 | mg/kg wet | 0.831 | | 90.8 | 70-130 | | | 30 | |
| Naphthalene | 0.686 | 0.0416 | mg/kg wet | 0.831 | | 82.6 | 70-130 | | | 30 | |
| Fluoranthene | 0.738 | 0.0416 | mg/kg wet | 0.831 | | 88.8 | 70-130 | | | 30 | |
| Fluorene | 0.727 | 0.0416 | mg/kg wet | 0.831 | | 87.5 | 70-130 | | | 30 | |
| Hexachlorobenzene | 0.681 | 0.0416 | mg/kg wet | 0.831 | | 82.0 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.638 | 0.0416 | mg/kg wet | 0.831 | | 76.8 | 70-130 | | | 30 | |
| Hexachlorocyclopentadiene | 0.0977 | 0.0416 | mg/kg wet | 0.831 | | 11.8 | 20-160 | Low Bias | | 30 | |
| Hexachloroethane | 0.437 | 0.0416 | mg/kg wet | 0.831 | | 52.6 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.612 | 0.0416 | mg/kg wet | 0.831 | | 73.7 | 70-130 | | | 30 | |
| Isophorone | 0.667 | 0.0416 | mg/kg wet | 0.831 | | 80.3 | 70-130 | | | 30 | |
| Naphthalene | 0.686 | 0.0416 | mg/kg wet | 0.831 | | 82.6 | 70-130 | | | 30 | |
| Nitrobenzene | 0.646 | 0.0416 | mg/kg wet | 0.831 | | 77.7 | 70-130 | | | 30 | |
| N-nitroso-di-n-propylamine | 0.656 | 0.0416 | mg/kg wet | 0.831 | | 79.0 | 70-130 | | | 30 | |
| N-Nitrosodiphenylamine | 0.833 | 0.0416 | mg/kg wet | 0.831 | | 100 | 70-130 | | | 30 | |
| Pentachlorophenol | 0.771 | 0.0416 | mg/kg wet | 0.831 | | 92.8 | 20-160 | | | 30 | |
| Phenanthrene | 0.732 | 0.0416 | mg/kg wet | 0.831 | | 88.2 | 70-130 | | | 30 | |
| Phenol | 0.741 | 0.0416 | mg/kg wet | 0.831 | | 89.2 | 20-160 | | | 30 | |
| Pyrene | 0.798 | 0.0416 | mg/kg wet | 0.831 | | 96.0 | 70-130 | | | 30 | |
| Hexachloroethane | 0.437 | 0.0416 | mg/kg wet | 0.831 | | 52.6 | 20-160 | | | 30 | |
| Nitrobenzene | 0.646 | 0.0416 | mg/kg wet | 0.831 | | 77.7 | 70-130 | | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.38* | | *mg/kg wet* | *1.66* | | *82.8* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.33* | | *mg/kg wet* | *1.66* | | *79.8* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.663* | | *mg/kg wet* | *0.831* | | *79.8* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.655* | | *mg/kg wet* | *0.831* | | *78.9* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.37* | | *mg/kg wet* | *1.66* | | *82.6* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.745* | | *mg/kg wet* | *0.831* | | *89.7* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike (BA60450-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/11/2026 Analyzed: 01/13/2026 | | | | | |
| 1,1-Biphenyl | 0.830 | 0.0865 | mg/kg dry | 0.864 | ND | 96.1 | 70-130 | | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.759 | 0.173 | mg/kg dry | 0.864 | ND | 87.8 | 70-130 | | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.901 | 0.173 | mg/kg dry | 0.864 | ND | 104 | 70-130 | | | 30 | |
| 2,4,5-Trichlorophenol | 0.832 | 0.0865 | mg/kg dry | 0.864 | ND | 96.3 | 70-130 | | | 30 | |
| 2,4,6-Trichlorophenol | 0.789 | 0.0865 | mg/kg dry | 0.864 | ND | 91.4 | 70-130 | | | 30 | |
| 2,4-Dichlorophenol | 0.861 | 0.0865 | mg/kg dry | 0.864 | ND | 99.6 | 70-130 | | | 30 | |
| 2,4-Dimethylphenol | 0.511 | 0.0865 | mg/kg dry | 0.864 | ND | 59.1 | 70-130 | Low Bias | | 30 | |
| 2,4-Dinitrophenol | ND | 0.173 | mg/kg dry | 0.864 | ND | | 20-160 | Low Bias | | 30 | |
| 2,4-Dinitrotoluene | 0.915 | 0.0865 | mg/kg dry | 0.864 | ND | 106 | 70-130 | | | 30 | |
| 2,6-Dinitrotoluene | 0.952 | 0.0865 | mg/kg dry | 0.864 | ND | 110 | 70-130 | | | 30 | |
| 2-Chloronaphthalene | 0.790 | 0.0865 | mg/kg dry | 0.864 | ND | 91.4 | 70-130 | | | 30 | |
| 2-Chlorophenol | 0.845 | 0.0865 | mg/kg dry | 0.864 | ND | 97.8 | 70-130 | | | 30 | |
| 2-Methylnaphthalene | 0.827 | 0.0865 | mg/kg dry | 0.864 | ND | 95.8 | 70-130 | | | 30 | |
| 2-Methylphenol | 0.739 | 0.0865 | mg/kg dry | 0.864 | ND | 85.5 | 70-130 | | | 30 | |
| 2-Nitroaniline | 1.01 | 0.173 | mg/kg dry | 0.864 | ND | 117 | 70-130 | | | 30 | |
| 2-Nitrophenol | 0.906 | 0.0865 | mg/kg dry | 0.864 | ND | 105 | 70-130 | | | 30 | |
| 3- & 4-Methylphenols | 0.686 | 0.0865 | mg/kg dry | 0.864 | ND | 79.4 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.700 | 0.0865 | mg/kg dry | 0.864 | ND | 81.0 | 70-160 | | | 30 | |
| 3-Nitroaniline | 1.01 | 0.173 | mg/kg dry | 0.864 | ND | 117 | 70-130 | | | 30 | |
| 4,6-Dinitro-2-methylphenol | ND | 0.173 | mg/kg dry | 0.864 | ND | | 70-130 | Low Bias | | 30 | |
| 4-Bromophenyl phenyl ether | 0.753 | 0.0865 | mg/kg dry | 0.864 | ND | 87.1 | 70-130 | | | 30 | |
| 4-Chloro-3-methylphenol | 0.854 | 0.0865 | mg/kg dry | 0.864 | ND | 98.9 | 70-130 | | | 30 | |
| 4-Chloroaniline | 0.674 | 0.0865 | mg/kg dry | 0.864 | ND | 78.0 | 70-130 | | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.788 | 0.0865 | mg/kg dry | 0.864 | ND | 91.2 | 70-130 | | | 30 | |
| 4-Nitroaniline | 0.982 | 0.173 | mg/kg dry | 0.864 | ND | 114 | 70-130 | | | 30 | |
| 4-Nitrophenol | 0.844 | 0.173 | mg/kg dry | 0.864 | ND | 97.7 | 20-160 | | | 30 | |
| Acenaphthene | 0.761 | 0.0865 | mg/kg dry | 0.864 | ND | 88.1 | 70-130 | | | 30 | |
| Acenaphthylene | 0.828 | 0.0865 | mg/kg dry | 0.864 | ND | 95.8 | 70-130 | | | 30 | |
| Acetophenone | 0.914 | 0.0865 | mg/kg dry | 0.864 | ND | 106 | 70-130 | | | 30 | |
| Anthracene | 0.828 | 0.0865 | mg/kg dry | 0.864 | ND | 95.8 | 70-130 | | | 30 | |
| Atrazine | 0.892 | 0.0865 | mg/kg dry | 0.864 | ND | 103 | 70-130 | | | 30 | |
| Benzaldehyde | 0.761 | 0.0865 | mg/kg dry | 0.864 | ND | 88.1 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 0.885 | 0.0865 | mg/kg dry | 0.864 | ND | 102 | 70-130 | | | 30 | |
| Benzo(a)pyrene | 0.733 | 0.0865 | mg/kg dry | 0.864 | ND | 84.9 | 70-130 | | | 30 | |
| Benzo(b)fluoranthene | 0.758 | 0.0865 | mg/kg dry | 0.864 | ND | 87.8 | 70-130 | | | 30 | |
| Benzo(g,h,i)perylene | 0.729 | 0.0865 | mg/kg dry | 0.864 | ND | 84.4 | 70-130 | | | 30 | |
| Benzo(k)fluoranthene | 0.691 | 0.0865 | mg/kg dry | 0.864 | ND | 80.0 | 70-130 | | | 30 | |
| Benzyl butyl phthalate | 0.883 | 0.0865 | mg/kg dry | 0.864 | ND | 102 | 70-130 | | | 30 | |
| Bis(2-chloroethoxy)methane | 0.860 | 0.0865 | mg/kg dry | 0.864 | ND | 99.5 | 70-130 | | | 30 | |
| Bis(2-chloroethyl)ether | 0.826 | 0.0865 | mg/kg dry | 0.864 | ND | 95.6 | 70-130 | | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.659 | 0.0865 | mg/kg dry | 0.864 | ND | 76.2 | 70-130 | | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.861 | 0.0865 | mg/kg dry | 0.864 | ND | 99.7 | 70-130 | | | 30 | |
| Caprolactam | 1.37 | 0.173 | mg/kg dry | 0.864 | ND | 158 | 20-160 | | | 30 | |
| Carbazole | 0.878 | 0.0865 | mg/kg dry | 0.864 | ND | 102 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.767 | 0.0865 | mg/kg dry | 0.864 | ND | 88.8 | 70-130 | | | 30 | |
| Chrysene | 0.872 | 0.0865 | mg/kg dry | 0.864 | ND | 101 | 70-130 | | | 30 | |
| Dibenzo(a,h)anthracene | 0.782 | 0.0865 | mg/kg dry | 0.864 | ND | 90.5 | 70-130 | | | 30 | |
| Dibenzofuran | 0.803 | 0.0865 | mg/kg dry | 0.864 | ND | 92.9 | 70-130 | | | 30 | |
| Diethyl phthalate | 0.811 | 0.0865 | mg/kg dry | 0.864 | ND | 93.8 | 70-130 | | | 30 | |
| Dimethyl phthalate | 0.794 | 0.0865 | mg/kg dry | 0.864 | ND | 91.8 | 70-130 | | | 30 | |
| Di-n-butyl phthalate | 0.844 | 0.0865 | mg/kg dry | 0.864 | ND | 97.7 | 70-130 | | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike (BA60450-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | Prepared: 01/11/2026 Analyzed: 01/13/2026 | | | |
| Di-n-octyl phthalate | 0.876 | 0.0865 | mg/kg dry | 0.864 | ND | 101 | 70-130 | | | 30 | |
| Naphthalene | 0.854 | 0.0865 | mg/kg dry | 0.864 | ND | 98.8 | 70-130 | | | 30 | |
| Fluoranthene | 0.876 | 0.0865 | mg/kg dry | 0.864 | ND | 101 | 70-130 | | | 30 | |
| Fluorene | 0.807 | 0.0865 | mg/kg dry | 0.864 | ND | 93.4 | 70-130 | | | 30 | |
| Hexachlorobenzene | 0.795 | 0.0865 | mg/kg dry | 0.864 | ND | 92.0 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.767 | 0.0865 | mg/kg dry | 0.864 | ND | 88.8 | 70-130 | | | 30 | |
| Hexachlorocyclopentadiene | 0.343 | 0.0865 | mg/kg dry | 0.864 | ND | 39.7 | 20-160 | | | 30 | |
| Hexachloroethane | 0.790 | 0.0865 | mg/kg dry | 0.864 | ND | 91.4 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.899 | 0.0865 | mg/kg dry | 0.864 | ND | 104 | 70-130 | | | 30 | |
| Isophorone | 0.813 | 0.0865 | mg/kg dry | 0.864 | ND | 94.1 | 70-130 | | | 30 | |
| Naphthalene | 0.854 | 0.0865 | mg/kg dry | 0.864 | ND | 98.8 | 70-130 | | | 30 | |
| Nitrobenzene | 0.812 | 0.0865 | mg/kg dry | 0.864 | ND | 93.9 | 70-130 | | | 30 | |
| N-nitroso-di-n-propylamine | 0.839 | 0.0865 | mg/kg dry | 0.864 | ND | 97.1 | 70-130 | | | 30 | |
| N-Nitrosodiphenylamine | 0.859 | 0.0865 | mg/kg dry | 0.864 | ND | 99.4 | 70-130 | | | 30 | |
| Pentachlorophenol | 0.630 | 0.0865 | mg/kg dry | 0.864 | ND | 72.9 | 20-160 | | | 30 | |
| Phenanthrene | 0.817 | 0.0865 | mg/kg dry | 0.864 | ND | 94.6 | 70-130 | | | 30 | |
| Phenol | 0.881 | 0.0865 | mg/kg dry | 0.864 | ND | 102 | 20-160 | | | 30 | |
| Pyrene | 0.863 | 0.0865 | mg/kg dry | 0.864 | ND | 99.9 | 70-130 | | | 30 | |
| Hexachloroethane | 0.790 | 0.0865 | mg/kg dry | 0.864 | ND | 91.4 | 20-160 | | | 30 | |
| Nitrobenzene | 0.812 | 0.0865 | mg/kg dry | 0.864 | ND | 93.9 | 70-130 | | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.60* | | *mg/kg dry* | *1.73* | | *92.8* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.59* | | *mg/kg dry* | *1.73* | | *92.0* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.827* | | *mg/kg dry* | *0.864* | | *95.8* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.742* | | *mg/kg dry* | *0.864* | | *85.8* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.36* | | *mg/kg dry* | *1.73* | | *78.8* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.785* | | *mg/kg dry* | *0.864* | | *90.8* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60450-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/11/2026 Analyzed: 01/13/2026 | | | | | |
| 1,1-Biphenyl | 0.783 | 0.0865 | mg/kg dry | 0.864 | ND | 90.6 | 70-130 | | 5.83 | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.715 | 0.173 | mg/kg dry | 0.864 | ND | 82.7 | 70-130 | | 6.00 | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.749 | 0.173 | mg/kg dry | 0.864 | ND | 86.6 | 70-130 | | 18.4 | 30 | |
| 2,4,5-Trichlorophenol | 0.791 | 0.0865 | mg/kg dry | 0.864 | ND | 91.6 | 70-130 | | 5.02 | 30 | |
| 2,4,6-Trichlorophenol | 0.766 | 0.0865 | mg/kg dry | 0.864 | ND | 88.6 | 70-130 | | 3.02 | 30 | |
| 2,4-Dichlorophenol | 0.799 | 0.0865 | mg/kg dry | 0.864 | ND | 92.5 | 70-130 | | 7.41 | 30 | |
| 2,4-Dimethylphenol | 0.646 | 0.0865 | mg/kg dry | 0.864 | ND | 74.7 | 70-130 | | 23.3 | 30 | |
| 2,4-Dinitrophenol | ND | 0.173 | mg/kg dry | 0.864 | ND | | 20-160 | Low Bias | | 30 | |
| 2,4-Dinitrotoluene | 0.769 | 0.0865 | mg/kg dry | 0.864 | ND | 89.0 | 70-130 | | 17.2 | 30 | |
| 2,6-Dinitrotoluene | 0.840 | 0.0865 | mg/kg dry | 0.864 | ND | 97.2 | 70-130 | | 12.5 | 30 | |
| 2-Chloronaphthalene | 0.754 | 0.0865 | mg/kg dry | 0.864 | ND | 87.3 | 70-130 | | 4.66 | 30 | |
| 2-Chlorophenol | 0.774 | 0.0865 | mg/kg dry | 0.864 | ND | 89.6 | 70-130 | | 8.71 | 30 | |
| 2-Methylnaphthalene | 0.717 | 0.0865 | mg/kg dry | 0.864 | ND | 83.0 | 70-130 | | 14.3 | 30 | |
| 2-Methylphenol | 0.742 | 0.0865 | mg/kg dry | 0.864 | ND | 85.9 | 70-130 | | 0.467 | 30 | |
| 2-Nitroaniline | 0.941 | 0.173 | mg/kg dry | 0.864 | ND | 109 | 70-130 | | 6.81 | 30 | |
| 2-Nitrophenol | 0.627 | 0.0865 | mg/kg dry | 0.864 | ND | 72.6 | 70-130 | | 36.4 | 30 | Non-dir. |
| 3- & 4-Methylphenols | 0.641 | 0.0865 | mg/kg dry | 0.864 | ND | 74.2 | 20-160 | | 6.87 | 30 | |
| 3,3-Dichlorobenzidine | 0.684 | 0.0865 | mg/kg dry | 0.864 | ND | 79.2 | 70-160 | | 2.30 | 30 | |
| 3-Nitroaniline | 0.947 | 0.173 | mg/kg dry | 0.864 | ND | 110 | 70-130 | | 6.36 | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.0885 | 0.173 | mg/kg dry | 0.864 | ND | 10.2 | 70-130 | Low Bias | | 30 | |
| 4-Bromophenyl phenyl ether | 0.675 | 0.0865 | mg/kg dry | 0.864 | ND | 78.2 | 70-130 | | 10.8 | 30 | |
| 4-Chloro-3-methylphenol | 0.752 | 0.0865 | mg/kg dry | 0.864 | ND | 87.0 | 70-130 | | 12.7 | 30 | |
| 4-Chloroaniline | 0.603 | 0.0865 | mg/kg dry | 0.864 | ND | 69.8 | 70-130 | Low Bias | 11.0 | 30 | |
| 4-Chlorophenyl phenyl ether | 0.735 | 0.0865 | mg/kg dry | 0.864 | ND | 85.1 | 70-130 | | 6.90 | 30 | |
| 4-Nitroaniline | 1.00 | 0.173 | mg/kg dry | 0.864 | ND | 116 | 70-130 | | 1.88 | 30 | |
| 4-Nitrophenol | 0.722 | 0.173 | mg/kg dry | 0.864 | ND | 83.5 | 20-160 | | 15.6 | 30 | |
| Acenaphthene | 0.723 | 0.0865 | mg/kg dry | 0.864 | ND | 83.7 | 70-130 | | 5.12 | 30 | |
| Acenaphthylene | 0.778 | 0.0865 | mg/kg dry | 0.864 | ND | 90.0 | 70-130 | | 6.28 | 30 | |
| Acetophenone | 0.798 | 0.0865 | mg/kg dry | 0.864 | ND | 92.4 | 70-130 | | 13.5 | 30 | |
| Anthracene | 0.767 | 0.0865 | mg/kg dry | 0.864 | ND | 88.7 | 70-130 | | 7.72 | 30 | |
| Atrazine | 0.836 | 0.0865 | mg/kg dry | 0.864 | ND | 96.8 | 70-130 | | 6.48 | 30 | |
| Benzaldehyde | 0.683 | 0.0865 | mg/kg dry | 0.864 | ND | 79.0 | 20-160 | | 10.8 | 30 | |
| Benzo(a)anthracene | 0.820 | 0.0865 | mg/kg dry | 0.864 | ND | 95.0 | 70-130 | | 7.54 | 30 | |
| Benzo(a)pyrene | 0.727 | 0.0865 | mg/kg dry | 0.864 | ND | 84.2 | 70-130 | | 0.852 | 30 | |
| Benzo(b)fluoranthene | 0.754 | 0.0865 | mg/kg dry | 0.864 | ND | 87.3 | 70-130 | | 0.548 | 30 | |
| Benzo(g,h,i)perylene | 0.628 | 0.0865 | mg/kg dry | 0.864 | ND | 72.7 | 70-130 | | 14.9 | 30 | |
| Benzo(k)fluoranthene | 0.710 | 0.0865 | mg/kg dry | 0.864 | ND | 82.2 | 70-130 | | 2.66 | 30 | |
| Benzyl butyl phthalate | 0.771 | 0.0865 | mg/kg dry | 0.864 | ND | 89.2 | 70-130 | | 13.5 | 30 | |
| Bis(2-chloroethoxy)methane | 0.749 | 0.0865 | mg/kg dry | 0.864 | ND | 86.6 | 70-130 | | 13.8 | 30 | |
| Bis(2-chloroethyl)ether | 0.750 | 0.0865 | mg/kg dry | 0.864 | ND | 86.8 | 70-130 | | 9.65 | 30 | |
| Bis(2-chloroisopropyl)ether | 0.630 | 0.0865 | mg/kg dry | 0.864 | ND | 72.9 | 70-130 | | 4.51 | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.778 | 0.0865 | mg/kg dry | 0.864 | ND | 90.0 | 70-130 | | 10.2 | 30 | |
| Caprolactam | 1.15 | 0.173 | mg/kg dry | 0.864 | ND | 134 | 20-160 | | 16.7 | 30 | |
| Carbazole | 0.782 | 0.0865 | mg/kg dry | 0.864 | ND | 90.5 | 70-130 | | 11.6 | 30 | |
| Hexachlorobutadiene | 0.686 | 0.0865 | mg/kg dry | 0.864 | ND | 79.4 | 70-130 | | 11.2 | 30 | |
| Chrysene | 0.810 | 0.0865 | mg/kg dry | 0.864 | ND | 93.8 | 70-130 | | 7.32 | 30 | |
| Dibenzo(a,h)anthracene | 0.710 | 0.0865 | mg/kg dry | 0.864 | ND | 82.2 | 70-130 | | 9.64 | 30 | |
| Dibenzofuran | 0.764 | 0.0865 | mg/kg dry | 0.864 | ND | 88.4 | 70-130 | | 4.94 | 30 | |
| Diethyl phthalate | 0.749 | 0.0865 | mg/kg dry | 0.864 | ND | 86.7 | 70-130 | | 7.89 | 30 | |
| Dimethyl phthalate | 0.747 | 0.0865 | mg/kg dry | 0.864 | ND | 86.5 | 70-130 | | 6.01 | 30 | |
| Di-n-butyl phthalate | 0.756 | 0.0865 | mg/kg dry | 0.864 | ND | 87.5 | 70-130 | | 11.0 | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60450 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60450-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | | Prepared: 01/11/2026 Analyzed: 01/13/2026 | | |
| Di-n-octyl phthalate | 0.798 | 0.0865 | mg/kg dry | 0.864 | ND | 92.4 | 70-130 | | 9.33 | 30 | |
| Naphthalene | 0.747 | 0.0865 | mg/kg dry | 0.864 | ND | 86.4 | 70-130 | | 13.4 | 30 | |
| Fluoranthene | 0.799 | 0.0865 | mg/kg dry | 0.864 | ND | 92.5 | 70-130 | | 9.24 | 30 | |
| Fluorene | 0.760 | 0.0865 | mg/kg dry | 0.864 | ND | 87.9 | 70-130 | | 6.09 | 30 | |
| Hexachlorobenzene | 0.709 | 0.0865 | mg/kg dry | 0.864 | ND | 82.1 | 70-130 | | 11.4 | 30 | |
| Hexachlorobutadiene | 0.686 | 0.0865 | mg/kg dry | 0.864 | ND | 79.4 | 70-130 | | 11.2 | 30 | |
| Hexachlorocyclopentadiene | 0.339 | 0.0865 | mg/kg dry | 0.864 | ND | 39.3 | 20-160 | | 1.01 | 30 | |
| Hexachloroethane | 0.694 | 0.0865 | mg/kg dry | 0.864 | ND | 80.3 | 20-160 | | 12.9 | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.785 | 0.0865 | mg/kg dry | 0.864 | ND | 90.9 | 70-130 | | 13.5 | 30 | |
| Isophorone | 0.747 | 0.0865 | mg/kg dry | 0.864 | ND | 86.5 | 70-130 | | 8.42 | 30 | |
| Naphthalene | 0.747 | 0.0865 | mg/kg dry | 0.864 | ND | 86.4 | 70-130 | | 13.4 | 30 | |
| Nitrobenzene | 0.736 | 0.0865 | mg/kg dry | 0.864 | ND | 85.2 | 70-130 | | 9.74 | 30 | |
| N-nitroso-di-n-propylamine | 0.752 | 0.0865 | mg/kg dry | 0.864 | ND | 87.0 | 70-130 | | 10.9 | 30 | |
| N-Nitrosodiphenylamine | 0.856 | 0.0865 | mg/kg dry | 0.864 | ND | 99.0 | 70-130 | | 0.323 | 30 | |
| Pentachlorophenol | 0.668 | 0.0865 | mg/kg dry | 0.864 | ND | 77.4 | 20-160 | | 5.96 | 30 | |
| Phenanthrene | 0.758 | 0.0865 | mg/kg dry | 0.864 | ND | 87.7 | 70-130 | | 7.55 | 30 | |
| Phenol | 0.827 | 0.0865 | mg/kg dry | 0.864 | ND | 95.7 | 20-160 | | 6.39 | 30 | |
| Pyrene | 0.732 | 0.0865 | mg/kg dry | 0.864 | ND | 84.7 | 70-130 | | 16.5 | 30 | |
| Hexachloroethane | 0.694 | 0.0865 | mg/kg dry | 0.864 | ND | 80.3 | 20-160 | | 12.9 | 30 | |
| Nitrobenzene | 0.736 | 0.0865 | mg/kg dry | 0.864 | ND | 85.2 | 70-130 | | 9.74 | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.39* | | *mg/kg dry* | *1.73* | | *80.2* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.38* | | *mg/kg dry* | *1.73* | | *79.9* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.682* | | *mg/kg dry* | *0.864* | | *79.0* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.673* | | *mg/kg dry* | *0.864* | | *77.8* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.27* | | *mg/kg dry* | *1.73* | | *73.6* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.662* | | *mg/kg dry* | *0.864* | | *76.6* | *30-130* | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60221 - EPA 3535A** | | | | | | | | | | | |
| **Blank (BA60221-BLK1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *4.16* | | *ug/L* | *4.00* | | *104* | *36.6-118* | | | | |
| **LCS (BA60221-BS1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/08/2026 | | | |
| 1,4-Dioxane | 4.00 | 0.300 | ug/L | 4.00 | | 100 | 50-130 | | | | |
| 1,4-Dioxane | 4.00 | 0.300 | ug/L | 4.00 | | 100 | 50-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *2.40* | | *ug/L* | *4.00* | | *60.0* | *36.6-118* | | | | |
| **Batch BA60313 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60313-BLK1)** | | | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | |
| 1,4-Dioxane | ND | 19.8 | ug/kg | | | | | | | | |
| 1,4-Dioxane | ND | 19.8 | ug/kg | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *614* | | *ug/kg* | *495* | | *124* | *39-127.5* | | | | |
| **LCS (BA60313-BS1)** | | | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | |
| 1,4-Dioxane | 561 | 19.8 | ug/kg | 495 | | 113 | 40-130 | | | | |
| 1,4-Dioxane | 561 | 19.8 | ug/kg | 495 | | 113 | 40-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *515* | | *ug/kg* | *495* | | *104* | *39-127.5* | | | | |
| **Batch BA60446 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA60446-BLK2)** | | | | | | | | Prepared & Analyzed: 01/10/2026 | | | |
| Acenaphthene | ND | 0.0500 | ug/L | | | | | | | | |
| Acenaphthylene | ND | 0.0500 | ug/L | | | | | | | | |
| Anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Atrazine | ND | 0.500 | ug/L | | | | | | | | |
| Benzo(a)anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(a)pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(b)fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(g,h,i)perylene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(k)fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Chrysene | ND | 0.0500 | ug/L | | | | | | | | |
| Dibenzo(a,h)anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Naphthalene | ND | 0.0500 | ug/L | | | | | | | | |
| Fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Fluorene | ND | 0.0500 | ug/L | | | | | | | | |
| Hexachlorobenzene | ND | 0.0200 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Indeno(1,2,3-cd)pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Naphthalene | ND | 0.0500 | ug/L | | | | | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | | | | | | | | |
| N-Nitrosodimethylamine | ND | 0.500 | ug/L | | | | | | | | |
| Pentachlorophenol | ND | 0.250 | ug/L | | | | | | | | |
| Phenanthrene | ND | 0.0500 | ug/L | | | | | | | | |
| Pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Hexachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60446 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BA60446-BS2)** | | | | | | Prepared & Analyzed: 01/10/2026 | | | | | |
| Acenaphthene | 0.295 | 0.0500 | ug/L | 1.00 | | 29.5 | 25-116 | | | | |
| Acenaphthylene | 0.291 | 0.0500 | ug/L | 1.00 | | 29.1 | 26-116 | | | | |
| Anthracene | 0.306 | 0.0500 | ug/L | 1.00 | | 30.6 | 25-123 | | | | |
| Benzo(a)anthracene | 0.378 | 0.0500 | ug/L | 1.00 | | 37.8 | 33-125 | | | | |
| Benzo(a)pyrene | 0.321 | 0.0500 | ug/L | 1.00 | | 32.1 | 32-132 | | | | |
| Benzo(b)fluoranthene | 0.406 | 0.0500 | ug/L | 1.00 | | 40.6 | 22-137 | | | | |
| Benzo(g,h,i)perylene | 0.402 | 0.0500 | ug/L | 1.00 | | 40.2 | 10-138 | | | | |
| Benzo(k)fluoranthene | 0.444 | 0.0500 | ug/L | 1.00 | | 44.4 | 20-137 | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.500 | ug/L | 1.00 | | | 10-189 | Low Bias | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | 1.00 | | | 15-123 | Low Bias | | | |
| Chrysene | 0.434 | 0.0500 | ug/L | 1.00 | | 43.4 | 32-124 | | | | |
| Dibenzo(a,h)anthracene | 0.362 | 0.0500 | ug/L | 1.00 | | 36.2 | 16-133 | | | | |
| Naphthalene | 0.279 | 0.0500 | ug/L | 1.00 | | 27.9 | 18-120 | | | | |
| Fluoranthene | 0.387 | 0.0500 | ug/L | 1.00 | | 38.7 | 32-121 | | | | |
| Fluorene | 0.321 | 0.0500 | ug/L | 1.00 | | 32.1 | 28-118 | | | | |
| Hexachlorobenzene | 0.390 | 0.0200 | ug/L | 1.00 | | 39.0 | 23-124 | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | 1.00 | | | 15-123 | Low Bias | | | |
| Hexachloroethane | 1.08 | 0.500 | ug/L | 1.00 | | 108 | 18-115 | | | | |
| Indeno(1,2,3-cd)pyrene | 0.340 | 0.0500 | ug/L | 1.00 | | 34.0 | 15-135 | | | | |
| Naphthalene | 0.279 | 0.0500 | ug/L | 1.00 | | 27.9 | 18-120 | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | 1.00 | | | 21-121 | Low Bias | | | |
| N-Nitrosodimethylamine | ND | 0.500 | ug/L | 1.00 | | | 10-124 | Low Bias | | | |
| Pentachlorophenol | 0.278 | 0.250 | ug/L | 1.00 | | 27.8 | 10-156 | | | | |
| Phenanthrene | 0.347 | 0.0500 | ug/L | 1.00 | | 34.7 | 24-127 | | | | |
| Pyrene | 0.358 | 0.0500 | ug/L | 1.00 | | 35.8 | 31-132 | | | | |
| Hexachloroethane | 1.08 | 0.500 | ug/L | 1.00 | | 108 | 18-115 | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | 1.00 | | | 21-121 | Low Bias | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60483 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60483-BLK1)** | | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| 1,4-Dioxane | ND | 19.8 | ug/kg | | | | | | | | |
| 1,4-Dioxane | ND | 19.8 | ug/kg | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *455* | | *ug/kg* | *495* | | *92.0* | *39-127.5* | | | | |
| **LCS (BA60483-BS1)** | | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| 1,4-Dioxane | 458 | 19.8 | ug/kg | 495 | | 92.6 | 40-130 | | | | |
| 1,4-Dioxane | 458 | 19.8 | ug/kg | 495 | | 92.6 | 40-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *406* | | *ug/kg* | *495* | | *82.0* | *39-127.5* | | | | |
| **LCS Dup (BA60483-BSD1)** | | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| 1,4-Dioxane | 524 | 19.8 | ug/kg | 495 | | 106 | 40-130 | | 13.3 | 30 | |
| 1,4-Dioxane | 524 | 19.8 | ug/kg | 495 | | 106 | 40-130 | | 13.3 | 30 | |
| *Surrogate: 1,4-Dioxane-d8* | *347* | | *ug/kg* | *495* | | *70.0* | *39-127.5* | | | | |
| **Matrix Spike (BA60483-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23))* | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| 1,4-Dioxane | 523 | 19.8 | ug/kg | 495 | ND | 106 | 40-130 | | | | |
| 1,4-Dioxane | 523 | 19.8 | ug/kg | 495 | ND | 106 | 40-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *356* | | *ug/kg* | *495* | | *72.0* | *40-130* | | | | |
| **Matrix Spike Dup (BA60483-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23))* | | | | | Prepared & Analyzed: 01/12/2026 | | | | | |
| 1,4-Dioxane | 425 | 19.8 | ug/kg | 495 | ND | 85.8 | 40-130 | | 20.7 | 30 | |
| 1,4-Dioxane | 425 | 19.8 | ug/kg | 495 | ND | 85.8 | 40-130 | | 20.7 | 30 | |
| *Surrogate: 1,4-Dioxane-d8* | *347* | | *ug/kg* | *495* | | *70.0* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60239-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.77 | ng/L | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.83 | ng/L | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 1.86 | ng/L | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 2.00 | ng/L | | | | | | | | |
| N-MeFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 1.91 | ng/L | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 1.93 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 7.60 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 7.68 | ng/L | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 8.00 | ng/L | | | | | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 3.56 | ng/L | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 1.88 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 7.50 | ng/L | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 8.00 | ng/L | | | | | | | | |
| 11CL-PF3OUdS | ND | 7.56 | ng/L | | | | | | | | |
| 9CL-PF3ONS | ND | 7.48 | ng/L | | | | | | | | |
| ADONA | ND | 7.56 | ng/L | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 1.94 | ng/L | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 1.92 | ng/L | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 10.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| N-MeFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-MeFOSA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-EtFOSA | ND | 2.00 | ng/L | | | | | | | | |
| *Surrogate: M3PFBS* | *31.2* | | *ng/L* | *23.3* | | *134* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *30.9* | | *ng/L* | *25.0* | | *124* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *27.7* | | *ng/L* | *25.0* | | *111* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *34.9* | | *ng/L* | *23.7* | | *147* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60239-BLK1)** | | | | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *35.4* | | *ng/L* | *25.0* | | *142* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *20.2* | | *ng/L* | *12.5* | | *162* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *19.3* | | *ng/L* | *12.5* | | *155* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *17.4* | | *ng/L* | *12.5* | | *139* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *16.1* | | *ng/L* | *12.5* | | *129* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *106* | | *ng/L* | *100* | | *106* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *30.3* | | *ng/L* | *24.0* | | *126* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *64.0* | | *ng/L* | *50.0* | | *128* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *32.0* | | *ng/L* | *25.0* | | *128* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *53.5* | | *ng/L* | *50.0* | | *107* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *51.3* | | *ng/L* | *50.0* | | *103* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *77.9* | | *ng/L* | *47.6* | | *164* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *59.0* | | *ng/L* | *48.0* | | *123* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *15.7* | | *ng/L* | *12.5* | | *126* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *89.2* | | *ng/L* | *46.9* | | *190* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *26.0* | | *ng/L* | *25.0* | | *104* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *23.7* | | *ng/L* | *25.0* | | *94.6* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *136* | | *ng/L* | *100* | | *136* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *255* | | *ng/L* | *250* | | *102* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *313* | | *ng/L* | *250* | | *125* | *10-130* | | | | |
| **LCS (BA60239-BS1)** | | | | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 |
| Perfluorobutanesulfonic acid (PFBS) | 41.5 | 1.77 | ng/L | 35.4 | | 117 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 44.6 | 2.00 | ng/L | 40.0 | | 112 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 49.4 | 2.00 | ng/L | 40.0 | | 124 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 38.5 | 1.83 | ng/L | 36.6 | | 105 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 39.0 | 2.00 | ng/L | 40.0 | | 97.5 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 42.5 | 1.86 | ng/L | 37.2 | | 114 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 36.1 | 2.00 | ng/L | 40.0 | | 90.2 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 35.6 | 2.00 | ng/L | 40.0 | | 89.1 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 36.9 | 2.00 | ng/L | 40.0 | | 92.3 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 37.0 | 2.00 | ng/L | 40.0 | | 92.4 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 44.4 | 2.00 | ng/L | 40.0 | | 111 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 41.6 | 2.00 | ng/L | 40.0 | | 104 | 60-140 | | | | |
| N-MeFOSAA | 42.0 | 2.00 | ng/L | 40.0 | | 105 | 50-140 | | | | |
| N-EtFOSAA | 41.0 | 2.00 | ng/L | 40.0 | | 103 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 89.4 | 4.00 | ng/L | 80.0 | | 112 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 44.2 | 2.00 | ng/L | 40.0 | | 111 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 42.0 | 1.91 | ng/L | 38.2 | | 110 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 38.4 | 1.93 | ng/L | 38.6 | | 99.5 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 170 | 7.60 | ng/L | 152 | | 112 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 193 | 7.68 | ng/L | 154 | | 125 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 177 | 8.00 | ng/L | 160 | | 110 | 70-140 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60239-BS1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 73.1 | 3.56 | ng/L | 71.2 | | 103 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 78.8 | 4.00 | ng/L | 80.0 | | 98.5 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 82.3 | 4.00 | ng/L | 80.0 | | 103 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 88.1 | 4.00 | ng/L | 80.0 | | 110 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 38.9 | 1.88 | ng/L | 37.6 | | 103 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 184 | 7.50 | ng/L | 150 | | 122 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 81.2 | 8.00 | ng/L | 80.0 | | 101 | 70-140 | | | | |
| 11CL-PF3OUdS | 60.5 | 7.56 | ng/L | 75.6 | | 80.0 | 55-160 | | | | |
| 9CL-PF3ONS | 67.8 | 7.48 | ng/L | 74.8 | | 90.7 | 70-155 | | | | |
| ADONA | 75.8 | 7.56 | ng/L | 75.6 | | 100 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 38.7 | 1.94 | ng/L | 38.8 | | 99.8 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 38.7 | 1.92 | ng/L | 38.4 | | 101 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 155 | 10.0 | ng/L | 160 | | 96.6 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 800 | 50.0 | ng/L | 800 | | 100 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 816 | 50.0 | ng/L | 800 | | 102 | 50-145 | | | | |
| N-MeFOSE | 455 | 20.0 | ng/L | 400 | | 114 | 70-145 | | | | |
| N-MeFOSA | 46.7 | 2.00 | ng/L | 40.0 | | 117 | 60-150 | | | | |
| N-EtFOSE | 531 | 20.0 | ng/L | 400 | | 133 | 70-135 | | | | |
| N-EtFOSA | 47.3 | 2.00 | ng/L | 40.0 | | 118 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *29.4* | | *ng/L* | *23.3* | | *126* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *31.5* | | *ng/L* | *25.0* | | *126* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *27.7* | | *ng/L* | *25.0* | | *111* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *31.7* | | *ng/L* | *23.7* | | *134* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *37.0* | | *ng/L* | *25.0* | | *148* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *21.0* | | *ng/L* | *12.5* | | *168* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *19.1* | | *ng/L* | *12.5* | | *153* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *18.9* | | *ng/L* | *12.5* | | *151* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *16.6* | | *ng/L* | *12.5* | | *133* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *104* | | *ng/L* | *100* | | *104* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *32.2* | | *ng/L* | *24.0* | | *135* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *64.1* | | *ng/L* | *50.0* | | *128* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *32.8* | | *ng/L* | *25.0* | | *131* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *58.6* | | *ng/L* | *50.0* | | *117* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *56.4* | | *ng/L* | *50.0* | | *113* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *66.4* | | *ng/L* | *47.6* | | *140* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *51.5* | | *ng/L* | *48.0* | | *107* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *16.8* | | *ng/L* | *12.5* | | *134* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *72.9* | | *ng/L* | *46.9* | | *156* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *28.9* | | *ng/L* | *25.0* | | *115* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *27.3* | | *ng/L* | *25.0* | | *109* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *153* | | *ng/L* | *100* | | *153* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60239-BS1)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| *Surrogate: d9-N-EtFOSE* | *283* | | *ng/L* | *250* | | *113* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *352* | | *ng/L* | *250* | | *141* | *10-130* | | | | |
| **LCS (BA60239-BS2)** | | | | | | | | Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.88 | 1.77 | ng/L | 3.54 | | 109 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 3.81 | 2.00 | ng/L | 4.00 | | 95.2 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 4.43 | 2.00 | ng/L | 4.00 | | 111 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.67 | 1.83 | ng/L | 3.66 | | 100 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 3.60 | 2.00 | ng/L | 4.00 | | 90.1 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 3.64 | 1.86 | ng/L | 3.72 | | 97.9 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 3.48 | 2.00 | ng/L | 4.00 | | 87.0 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 3.11 | 2.00 | ng/L | 4.00 | | 77.7 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 3.20 | 2.00 | ng/L | 4.00 | | 80.0 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 3.14 | 2.00 | ng/L | 4.00 | | 78.5 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 3.52 | 2.00 | ng/L | 4.00 | | 87.9 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 3.21 | 2.00 | ng/L | 4.00 | | 80.3 | 60-140 | | | | |
| N-MeFOSAA | 4.06 | 2.00 | ng/L | 4.00 | | 101 | 50-140 | | | | |
| N-EtFOSAA | 3.86 | 2.00 | ng/L | 4.00 | | 96.5 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 7.85 | 4.00 | ng/L | 8.00 | | 98.1 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.05 | 2.00 | ng/L | 4.00 | | 101 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 4.02 | 1.91 | ng/L | 3.82 | | 105 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.64 | 1.93 | ng/L | 3.86 | | 94.3 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 16.7 | 7.60 | ng/L | 15.2 | | 110 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 16.4 | 7.68 | ng/L | 15.4 | | 107 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 15.9 | 8.00 | ng/L | 16.0 | | 99.3 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 6.31 | 3.56 | ng/L | 7.12 | | 88.7 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 8.02 | 4.00 | ng/L | 8.00 | | 100 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 7.46 | 4.00 | ng/L | 8.00 | | 93.3 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 8.00 | 4.00 | ng/L | 8.00 | | 100 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.40 | 1.88 | ng/L | 3.76 | | 90.5 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 16.8 | 7.50 | ng/L | 15.0 | | 112 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 8.06 | 8.00 | ng/L | 8.00 | | 101 | 70-140 | | | | |
| 11CL-PF3OUdS | 6.09 | 7.56 | ng/L | 7.56 | | 80.6 | 55-160 | | | | |
| 9CL-PF3ONS | 6.63 | 7.48 | ng/L | 7.48 | | 88.7 | 70-155 | | | | |
| ADONA | 7.99 | 7.56 | ng/L | 7.56 | | 106 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 2.69 | 1.94 | ng/L | 3.88 | | 69.3 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 4.12 | 1.92 | ng/L | 3.84 | | 107 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 14.9 | 10.0 | ng/L | 16.0 | | 93.0 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 71.6 | 50.0 | ng/L | 80.0 | | 89.4 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 76.7 | 50.0 | ng/L | 80.0 | | 95.9 | 50-145 | | | | |
| N-MeFOSE | 35.2 | 20.0 | ng/L | 40.0 | | 88.0 | 70-145 | | | | |
| N-MeFOSA | 3.50 | 2.00 | ng/L | 4.00 | | 87.4 | 60-150 | | | | |
| N-EtFOSE | 40.4 | 20.0 | ng/L | 40.0 | | 101 | 70-135 | | | | |
| N-EtFOSA | 3.48 | 2.00 | ng/L | 4.00 | | 87.0 | 65-145 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60239 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60239-BS2)** | | | | | | | | | | | |
| Prepared: 01/07/2026 Analyzed: 01/14/2026 | | | | | | | | | | | |
| *Surrogate: M3PFBS* | *30.0* | | *ng/L* | *23.3* | | *129* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *32.5* | | *ng/L* | *25.0* | | *130* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *26.6* | | *ng/L* | *25.0* | | *106* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *32.2* | | *ng/L* | *23.7* | | *136* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *36.2* | | *ng/L* | *25.0* | | *145* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *20.5* | | *ng/L* | *12.5* | | *164* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *18.5* | | *ng/L* | *12.5* | | *148* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *17.2* | | *ng/L* | *12.5* | | *137* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *15.9* | | *ng/L* | *12.5* | | *127* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *108* | | *ng/L* | *100* | | *108* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *28.3* | | *ng/L* | *24.0* | | *118* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *66.4* | | *ng/L* | *50.0* | | *133* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *30.7* | | *ng/L* | *25.0* | | *123* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *53.6* | | *ng/L* | *50.0* | | *107* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *52.6* | | *ng/L* | *50.0* | | *105* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *73.8* | | *ng/L* | *47.6* | | *155* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *59.3* | | *ng/L* | *48.0* | | *124* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *17.5* | | *ng/L* | *12.5* | | *140* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *86.5* | | *ng/L* | *46.9* | | *184* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *27.7* | | *ng/L* | *25.0* | | *111* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *24.3* | | *ng/L* | *25.0* | | *97.2* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *146* | | *ng/L* | *100* | | *146* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *243* | | *ng/L* | *250* | | *97.1* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *308* | | *ng/L* | *250* | | *123* | *10-130* | | | | |
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60351-BLK1)** | | | | | | | | | | | |
| Prepared: 01/12/2026 Analyzed: 01/28/2026 | | | | | | | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 0.177 | ug/kg wet | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 0.183 | ug/kg wet | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 0.186 | ug/kg wet | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| N-MeFOSAA | ND | 0.200 | ug/kg wet | | | | | | | | |
| N-EtFOSAA | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 0.200 | ug/kg wet | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 0.193 | ug/kg wet | | | | | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60351-BLK1)** | | | | | | | | | Prepared: 01/12/2026 Analyzed: 01/28/2026 | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 0.760 | ug/kg wet | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 0.768 | ug/kg wet | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 0.800 | ug/kg wet | | | | | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 0.356 | ug/kg wet | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 0.400 | ug/kg wet | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 0.188 | ug/kg wet | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 0.750 | ug/kg wet | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 0.800 | ug/kg wet | | | | | | | | |
| 11CL-PF3OUdS | ND | 0.756 | ug/kg wet | | | | | | | | |
| 9CL-PF3ONS | ND | 0.748 | ug/kg wet | | | | | | | | |
| ADONA | ND | 0.756 | ug/kg wet | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 0.194 | ug/kg wet | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 0.192 | ug/kg wet | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 1.00 | ug/kg wet | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 5.00 | ug/kg wet | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 5.00 | ug/kg wet | | | | | | | | |
| N-MeFOSE | ND | 2.00 | ug/kg wet | | | | | | | | |
| N-MeFOSA | ND | 0.200 | ug/kg wet | | | | | | | | |
| N-EtFOSE | ND | 2.00 | ug/kg wet | | | | | | | | |
| N-EtFOSA | ND | 0.200 | ug/kg wet | | | | | | | | |
| *Surrogate: M3PFBS* | *2.89* | | *ug/kg wet* | *2.33* | | *124* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.55* | | *ug/kg wet* | *2.50* | | *102* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.30* | | *ug/kg wet* | *2.50* | | *92.1* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.48* | | *ug/kg wet* | *2.37* | | *105* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.40* | | *ug/kg wet* | *2.50* | | *96.0* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.15* | | *ug/kg wet* | *1.25* | | *92.0* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *0.981* | | *ug/kg wet* | *1.25* | | *78.5* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *0.918* | | *ug/kg wet* | *1.25* | | *73.5* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *0.813* | | *ug/kg wet* | *1.25* | | *65.0* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *11.9* | | *ug/kg wet* | *10.0* | | *119* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *2.16* | | *ug/kg wet* | *2.40* | | *90.3* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *4.99* | | *ug/kg wet* | *5.00* | | *99.7* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.37* | | *ug/kg wet* | *2.50* | | *94.8* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *5.32* | | *ug/kg wet* | *5.00* | | *106* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *5.45* | | *ug/kg wet* | *5.00* | | *109* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *7.85* | | *ug/kg wet* | *4.76* | | *165* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *7.69* | | *ug/kg wet* | *4.80* | | *160* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *1.08* | | *ug/kg wet* | *1.25* | | *86.6* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA60351-BLK1)** | | | | | | | | Prepared: 01/12/2026 Analyzed: 01/28/2026 | | | |
| *Surrogate: M2-4:2 FTS* | *7.44* | | *ug/kg wet* | *4.69* | | *159* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.96* | | *ug/kg wet* | *2.50* | | *78.3* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *2.03* | | *ug/kg wet* | *2.50* | | *81.1* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *10.0* | | *ug/kg wet* | *10.0* | | *100* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *14.8* | | *ug/kg wet* | *25.0* | | *59.4* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *15.3* | | *ug/kg wet* | *25.0* | | *61.1* | *20-130* | | | | |
| **LCS (BA60351-BS1)** | | | | | | | | Prepared: 01/12/2026 Analyzed: 01/28/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.23 | 0.177 | ug/kg wet | 3.54 | | 91.4 | 65-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 3.95 | 0.200 | ug/kg wet | 4.00 | | 98.9 | 65-140 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 4.19 | 0.200 | ug/kg wet | 4.00 | | 105 | 65-145 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.83 | 0.183 | ug/kg wet | 3.66 | | 105 | 60-150 | | | | |
| Perfluorooctanoic acid (PFOA) | 3.83 | 0.200 | ug/kg wet | 4.00 | | 95.8 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 4.18 | 0.186 | ug/kg wet | 3.72 | | 112 | 65-160 | | | | |
| Perfluorononanoic acid (PFNA) | 4.13 | 0.200 | ug/kg wet | 4.00 | | 103 | 70-155 | | | | |
| Perfluorodecanoic acid (PFDA) | 3.53 | 0.200 | ug/kg wet | 4.00 | | 88.2 | 70-155 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 4.25 | 0.200 | ug/kg wet | 4.00 | | 106 | 70-155 | | | | |
| Perfluorododecanoic acid (PFDoA) | 3.93 | 0.200 | ug/kg wet | 4.00 | | 98.3 | 70-150 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 4.02 | 0.200 | ug/kg wet | 4.00 | | 100 | 65-150 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 3.67 | 0.200 | ug/kg wet | 4.00 | | 91.6 | 65-150 | | | | |
| N-MeFOSAA | 3.69 | 0.200 | ug/kg wet | 4.00 | | 92.1 | 65-155 | | | | |
| N-EtFOSAA | 3.98 | 0.200 | ug/kg wet | 4.00 | | 99.5 | 65-165 | | | | |
| Perfluoropentanoic acid (PFPeA) | 7.86 | 0.400 | ug/kg wet | 8.00 | | 98.2 | 60-150 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.13 | 0.200 | ug/kg wet | 4.00 | | 103 | 70-140 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 4.14 | 0.200 | ug/kg wet | 3.82 | | 108 | 65-155 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.54 | 0.193 | ug/kg wet | 3.86 | | 91.8 | 40-155 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 14.2 | 0.760 | ug/kg wet | 15.2 | | 93.5 | 55-200 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 14.5 | 0.768 | ug/kg wet | 15.4 | | 94.6 | 70-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 15.9 | 0.800 | ug/kg wet | 16.0 | | 99.5 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 7.07 | 0.356 | ug/kg wet | 7.12 | | 99.2 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 8.29 | 0.400 | ug/kg wet | 8.00 | | 104 | 60-155 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 7.03 | 0.400 | ug/kg wet | 8.00 | | 87.9 | 30-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 8.08 | 0.400 | ug/kg wet | 8.00 | | 101 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.93 | 0.188 | ug/kg wet | 3.76 | | 105 | 55-160 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 13.4 | 0.750 | ug/kg wet | 15.0 | | 89.2 | 60-150 | | | | |
| HFPO-DA (Gen-X) | 7.55 | 0.800 | ug/kg wet | 8.00 | | 94.4 | 70-145 | | | | |
| 11CL-PF3OUdS | 6.49 | 0.756 | ug/kg wet | 7.56 | | 85.9 | 45-160 | | | | |
| 9CL-PF3ONS | 7.31 | 0.748 | ug/kg wet | 7.48 | | 97.7 | 70-150 | | | | |
| ADONA | 8.02 | 0.756 | ug/kg wet | 7.56 | | 106 | 70-160 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 2.72 | 0.194 | ug/kg wet | 3.88 | | 70.0 | 25-160 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.83 | 0.192 | ug/kg wet | 3.84 | | 99.6 | 55-140 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 16.4 | 1.00 | ug/kg wet | 16.0 | | 103 | 45-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 79.4 | 5.00 | ug/kg wet | 80.0 | | 99.3 | 60-130 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 76.5 | 5.00 | ug/kg wet | 80.0 | | 95.7 | 60-150 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60351-BS1)** | | | | | | | | Prepared: 01/12/2026 Analyzed: 01/28/2026 | | | |
| N-MeFOSE | 39.3 | 2.00 | ug/kg wet | 40.0 | | 98.2 | 70-140 | | | | |
| N-MeFOSA | 3.62 | 0.200 | ug/kg wet | 4.00 | | 90.6 | 70-155 | | | | |
| N-EtFOSE | 38.7 | 2.00 | ug/kg wet | 40.0 | | 96.8 | 70-135 | | | | |
| N-EtFOSA | 3.56 | 0.200 | ug/kg wet | 4.00 | | 89.0 | 70-140 | | | | |
| *Surrogate: M3PFBS* | *2.39* | | *ug/kg wet* | *2.33* | | *102* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.23* | | *ug/kg wet* | *2.50* | | *89.3* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.08* | | *ug/kg wet* | *2.50* | | *83.1* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.15* | | *ug/kg wet* | *2.37* | | *90.8* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.05* | | *ug/kg wet* | *2.50* | | *82.0* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.06* | | *ug/kg wet* | *1.25* | | *84.4* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *0.935* | | *ug/kg wet* | *1.25* | | *74.8* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *0.825* | | *ug/kg wet* | *1.25* | | *66.0* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *0.735* | | *ug/kg wet* | *1.25* | | *58.8* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *10.7* | | *ug/kg wet* | *10.0* | | *107* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *1.89* | | *ug/kg wet* | *2.40* | | *79.0* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *4.41* | | *ug/kg wet* | *5.00* | | *88.2* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.15* | | *ug/kg wet* | *2.50* | | *86.1* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *4.83* | | *ug/kg wet* | *5.00* | | *96.6* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *4.98* | | *ug/kg wet* | *5.00* | | *99.6* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *6.20* | | *ug/kg wet* | *4.76* | | *130* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *6.58* | | *ug/kg wet* | *4.80* | | *137* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *0.975* | | *ug/kg wet* | *1.25* | | *78.0* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *5.81* | | *ug/kg wet* | *4.69* | | *124* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.76* | | *ug/kg wet* | *2.50* | | *70.6* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.69* | | *ug/kg wet* | *2.50* | | *67.8* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *8.90* | | *ug/kg wet* | *10.0* | | *89.0* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *13.9* | | *ug/kg wet* | *25.0* | | *55.4* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *14.1* | | *ug/kg wet* | *25.0* | | *56.2* | *20-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60351-BS2)** | | | | | | Prepared: 01/12/2026 Analyzed: 01/29/2026 | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 0.318 | 0.177 | ug/kg wet | 0.354 | | 89.7 | 65-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 0.366 | 0.200 | ug/kg wet | 0.400 | | 91.4 | 65-140 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 0.395 | 0.200 | ug/kg wet | 0.400 | | 98.8 | 65-145 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 0.277 | 0.183 | ug/kg wet | 0.366 | | 75.7 | 60-150 | | | | |
| Perfluorooctanoic acid (PFOA) | 0.338 | 0.200 | ug/kg wet | 0.400 | | 84.6 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 0.367 | 0.186 | ug/kg wet | 0.372 | | 98.8 | 65-160 | | | | |
| Perfluorononanoic acid (PFNA) | 0.359 | 0.200 | ug/kg wet | 0.400 | | 89.7 | 70-155 | | | | |
| Perfluorodecanoic acid (PFDA) | 0.333 | 0.200 | ug/kg wet | 0.400 | | 83.2 | 70-155 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 0.390 | 0.200 | ug/kg wet | 0.400 | | 97.6 | 70-155 | | | | |
| Perfluorododecanoic acid (PFDoA) | 0.311 | 0.200 | ug/kg wet | 0.400 | | 77.7 | 70-150 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 0.386 | 0.200 | ug/kg wet | 0.400 | | 96.6 | 65-150 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 0.393 | 0.200 | ug/kg wet | 0.400 | | 98.3 | 65-150 | | | | |
| N-MeFOSAA | 0.347 | 0.200 | ug/kg wet | 0.400 | | 86.8 | 65-155 | | | | |
| N-EtFOSAA | 0.355 | 0.200 | ug/kg wet | 0.400 | | 88.7 | 65-165 | | | | |
| Perfluoropentanoic acid (PFPeA) | 0.706 | 0.400 | ug/kg wet | 0.800 | | 88.2 | 60-150 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 0.365 | 0.200 | ug/kg wet | 0.400 | | 91.2 | 70-140 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 0.383 | 0.200 | ug/kg wet | 0.382 | | 100 | 65-155 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 0.285 | 0.193 | ug/kg wet | 0.386 | | 73.9 | 40-155 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 1.38 | 0.760 | ug/kg wet | 1.52 | | 91.1 | 55-200 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 1.29 | 0.768 | ug/kg wet | 1.54 | | 84.1 | 70-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 1.33 | 0.800 | ug/kg wet | 1.60 | | 82.9 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 0.666 | 0.356 | ug/kg wet | 0.712 | | 93.5 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 0.671 | 0.400 | ug/kg wet | 0.800 | | 83.9 | 60-155 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 0.591 | 0.400 | ug/kg wet | 0.800 | | 73.9 | 30-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 0.746 | 0.400 | ug/kg wet | 0.800 | | 93.2 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 0.336 | 0.188 | ug/kg wet | 0.376 | | 89.3 | 55-160 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 1.13 | 0.750 | ug/kg wet | 1.50 | | 75.1 | 60-150 | | | | |
| HFPO-DA (Gen-X) | 0.942 | 0.800 | ug/kg wet | 0.800 | | 118 | 70-145 | | | | |
| 11CL-PF3OUdS | 0.189 | 0.756 | ug/kg wet | 0.756 | | 25.1 | 45-160 | Low Bias | | | |
| 9CL-PF3ONS | 0.486 | 0.748 | ug/kg wet | 0.748 | | 65.0 | 70-150 | Low Bias | | | |
| ADONA | 0.704 | 0.756 | ug/kg wet | 0.756 | | 93.2 | 70-160 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 0.252 | 0.194 | ug/kg wet | 0.388 | | 65.1 | 25-160 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 0.224 | 0.192 | ug/kg wet | 0.384 | | 58.2 | 55-140 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 1.37 | 1.00 | ug/kg wet | 1.60 | | 85.9 | 45-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 7.62 | 5.00 | ug/kg wet | 8.00 | | 95.2 | 60-130 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 6.02 | 5.00 | ug/kg wet | 8.00 | | 75.2 | 60-150 | | | | |
| N-MeFOSE | 3.31 | 2.00 | ug/kg wet | 4.00 | | 82.8 | 70-140 | | | | |
| N-MeFOSA | 0.348 | 0.200 | ug/kg wet | 0.400 | | 87.0 | 70-155 | | | | |
| N-EtFOSE | 3.77 | 2.00 | ug/kg wet | 4.00 | | 94.2 | 70-135 | | | | |
| N-EtFOSA | 0.348 | 0.200 | ug/kg wet | 0.400 | | 87.1 | 70-140 | | | | |
| *Surrogate: M3PFBS* | *2.53* | | *ug/kg wet* | *2.33* | | *109* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.52* | | *ug/kg wet* | *2.50* | | *101* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.16* | | *ug/kg wet* | *2.50* | | *86.5* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.22* | | *ug/kg wet* | *2.37* | | *93.6* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA60351-BS2)** | | | | | | | | Prepared: 01/12/2026 Analyzed: 01/29/2026 | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.28* | | *ug/kg wet* | *2.50* | | *91.0* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *0.879* | | *ug/kg wet* | *1.25* | | *70.3* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *0.664* | | *ug/kg wet* | *1.25* | | *53.1* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *0.549* | | *ug/kg wet* | *1.25* | | *43.9* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *0.476* | | *ug/kg wet* | *1.25* | | *38.1* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *11.6* | | *ug/kg wet* | *10.0* | | *116* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *1.59* | | *ug/kg wet* | *2.40* | | *66.4* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *5.06* | | *ug/kg wet* | *5.00* | | *101* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *1.87* | | *ug/kg wet* | *2.50* | | *74.6* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *3.73* | | *ug/kg wet* | *5.00* | | *74.5* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *3.69* | | *ug/kg wet* | *5.00* | | *73.8* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *6.76* | | *ug/kg wet* | *4.76* | | *142* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *5.58* | | *ug/kg wet* | *4.80* | | *116* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *0.978* | | *ug/kg wet* | *1.25* | | *78.2* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *6.87* | | *ug/kg wet* | *4.69* | | *146* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.26* | | *ug/kg wet* | *2.50* | | *50.2* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.10* | | *ug/kg wet* | *2.50* | | *43.9* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *9.90* | | *ug/kg wet* | *10.0* | | *99.0* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *9.49* | | *ug/kg wet* | *25.0* | | *38.0* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *10.4* | | *ug/kg wet* | *25.0* | | *41.6* | *20-130* | | | | |
| **Matrix Spike (BA60351-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23))* | | | | | | | Prepared: 01/12/2026 Analyzed: 01/30/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.46 | 0.184 | ug/kg dry | 3.68 | ND | 93.9 | 65-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 4.09 | 0.208 | ug/kg dry | 4.16 | ND | 98.4 | 65-140 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 4.33 | 0.208 | ug/kg dry | 4.16 | ND | 104 | 65-145 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.72 | 0.190 | ug/kg dry | 3.81 | ND | 97.8 | 60-150 | | | | |
| Perfluorooctanoic acid (PFOA) | 3.68 | 0.208 | ug/kg dry | 4.16 | ND | 88.3 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 4.19 | 0.193 | ug/kg dry | 3.87 | ND | 108 | 65-160 | | | | |
| Perfluorononanoic acid (PFNA) | 4.17 | 0.208 | ug/kg dry | 4.16 | ND | 100 | 70-155 | | | | |
| Perfluorodecanoic acid (PFDA) | 3.91 | 0.208 | ug/kg dry | 4.16 | ND | 94.0 | 70-155 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 4.70 | 0.208 | ug/kg dry | 4.16 | ND | 113 | 70-155 | | | | |
| Perfluorododecanoic acid (PFDoA) | 4.07 | 0.208 | ug/kg dry | 4.16 | ND | 97.9 | 70-150 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 4.59 | 0.208 | ug/kg dry | 4.16 | ND | 110 | 65-150 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 4.32 | 0.208 | ug/kg dry | 4.16 | ND | 104 | 65-150 | | | | |
| N-MeFOSAA | 4.08 | 0.208 | ug/kg dry | 4.16 | ND | 98.1 | 65-155 | | | | |
| N-EtFOSAA | 4.08 | 0.208 | ug/kg dry | 4.16 | ND | 98.0 | 65-165 | | | | |
| Perfluoropentanoic acid (PFPeA) | 8.27 | 0.416 | ug/kg dry | 8.32 | ND | 99.4 | 60-150 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.38 | 0.208 | ug/kg dry | 4.16 | ND | 105 | 70-140 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 4.32 | 0.208 | ug/kg dry | 3.97 | ND | 109 | 65-155 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.34 | 0.201 | ug/kg dry | 4.02 | ND | 83.2 | 40-155 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 15.2 | 0.791 | ug/kg dry | 15.8 | ND | 96.0 | 55-200 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 15.1 | 0.799 | ug/kg dry | 16.0 | ND | 94.4 | 70-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 16.9 | 0.832 | ug/kg dry | 16.6 | ND | 101 | 70-140 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike (BA60351-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | Prepared: 01/12/2026 Analyzed: 01/30/2026 | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 7.35 | 0.370 | ug/kg dry | 7.41 | ND | 99.2 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 7.97 | 0.416 | ug/kg dry | 8.32 | ND | 95.8 | 60-155 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 6.60 | 0.416 | ug/kg dry | 8.32 | ND | 79.3 | 30-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 8.38 | 0.416 | ug/kg dry | 8.32 | ND | 101 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.79 | 0.196 | ug/kg dry | 3.91 | ND | 96.8 | 55-160 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 14.3 | 0.780 | ug/kg dry | 15.6 | ND | 91.5 | 60-150 | | | | |
| HFPO-DA (Gen-X) | 7.21 | 0.832 | ug/kg dry | 8.32 | ND | 86.6 | 70-145 | | | | |
| 11CL-PF3OUdS | 5.20 | 0.786 | ug/kg dry | 7.86 | ND | 66.1 | 45-160 | | | | |
| 9CL-PF3ONS | 7.22 | 0.778 | ug/kg dry | 7.78 | ND | 92.8 | 70-150 | | | | |
| ADONA | 8.14 | 0.786 | ug/kg dry | 7.86 | ND | 103 | 70-160 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 2.33 | 0.202 | ug/kg dry | 4.04 | ND | 57.8 | 25-160 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.73 | 0.200 | ug/kg dry | 3.99 | ND | 93.5 | 55-140 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 15.9 | 1.04 | ug/kg dry | 16.6 | ND | 95.8 | 45-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 82.3 | 5.20 | ug/kg dry | 83.2 | ND | 98.9 | 60-130 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 78.9 | 5.20 | ug/kg dry | 83.2 | ND | 94.8 | 60-150 | | | | |
| N-MeFOSE | 41.2 | 2.08 | ug/kg dry | 41.6 | ND | 98.9 | 70-140 | | | | |
| N-MeFOSA | 4.18 | 0.208 | ug/kg dry | 4.16 | ND | 101 | 70-155 | | | | |
| N-EtFOSE | 41.6 | 2.08 | ug/kg dry | 41.6 | ND | 99.9 | 70-135 | | | | |
| N-EtFOSA | 4.50 | 0.208 | ug/kg dry | 4.16 | ND | 108 | 70-140 | | | | |
| *Surrogate: M3PFBS* | *2.06* | | *ug/kg dry* | *2.42* | | *84.9* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.12* | | *ug/kg dry* | *2.60* | | *81.4* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *2.00* | | *ug/kg dry* | *2.60* | | *77.0* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.04* | | *ug/kg dry* | *2.47* | | *82.5* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.09* | | *ug/kg dry* | *2.60* | | *80.3* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *0.938* | | *ug/kg dry* | *1.30* | | *72.2* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *0.766* | | *ug/kg dry* | *1.30* | | *58.9* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *0.670* | | *ug/kg dry* | *1.30* | | *51.5* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *0.455* | | *ug/kg dry* | *1.30* | | *35.0* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *10.5* | | *ug/kg dry* | *10.4* | | *101* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *1.73* | | *ug/kg dry* | *2.49* | | *69.3* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *4.20* | | *ug/kg dry* | *5.20* | | *80.7* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *1.98* | | *ug/kg dry* | *2.60* | | *76.3* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *4.36* | | *ug/kg dry* | *5.20* | | *83.7* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *4.35* | | *ug/kg dry* | *5.20* | | *83.7* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *5.86* | | *ug/kg dry* | *4.95* | | *119* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *6.36* | | *ug/kg dry* | *4.99* | | *127* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *0.943* | | *ug/kg dry* | *1.30* | | *72.6* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *5.52* | | *ug/kg dry* | *4.88* | | *113* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.43* | | *ug/kg dry* | *2.60* | | *55.1* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.15* | | *ug/kg dry* | *2.60* | | *44.1* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *8.80* | | *ug/kg dry* | *10.4* | | *84.5* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike (BA60351-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | Prepared: 01/12/2026 Analyzed: 01/30/2026 | | | |
| *Surrogate: d9-N-EtFOSE* | *8.90* | | *ug/kg dry* | *26.0* | | *34.2* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *9.13* | | *ug/kg dry* | *26.0* | | *35.1* | *20-130* | | | | |
| **Matrix Spike Dup (BA60351-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | Prepared: 01/12/2026 Analyzed: 01/30/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.40 | 0.184 | ug/kg dry | 3.68 | ND | 92.5 | 65-145 | | 1.50 | 35 | |
| Perfluorohexanoic acid (PFHxA) | 4.13 | 0.208 | ug/kg dry | 4.16 | ND | 99.2 | 65-140 | | 0.865 | 35 | |
| Perfluoroheptanoic acid (PFHpA) | 4.42 | 0.208 | ug/kg dry | 4.16 | ND | 106 | 65-145 | | 2.12 | 35 | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.75 | 0.190 | ug/kg dry | 3.81 | ND | 98.6 | 60-150 | | 0.792 | 35 | |
| Perfluorooctanoic acid (PFOA) | 3.84 | 0.208 | ug/kg dry | 4.16 | ND | 92.2 | 70-150 | | 4.27 | 35 | |
| Perfluorooctanesulfonic acid (PFOS) | 3.84 | 0.193 | ug/kg dry | 3.87 | ND | 99.3 | 65-160 | | 8.57 | 35 | |
| Perfluorononanoic acid (PFNA) | 4.35 | 0.208 | ug/kg dry | 4.16 | ND | 105 | 70-155 | | 4.26 | 35 | |
| Perfluorodecanoic acid (PFDA) | 3.80 | 0.208 | ug/kg dry | 4.16 | ND | 91.3 | 70-155 | | 2.91 | 35 | |
| Perfluoroundecanoic acid (PFUnA) | 4.43 | 0.208 | ug/kg dry | 4.16 | ND | 107 | 70-155 | | 5.86 | 35 | |
| Perfluorododecanoic acid (PFDoA) | 3.90 | 0.208 | ug/kg dry | 4.16 | ND | 93.7 | 70-150 | | 4.38 | 35 | |
| Perfluorotridecanoic acid (PFTrDA) | 4.25 | 0.208 | ug/kg dry | 4.16 | ND | 102 | 65-150 | | 7.76 | 35 | |
| Perfluorotetradecanoic acid (PFTA) | 3.92 | 0.208 | ug/kg dry | 4.16 | ND | 94.2 | 65-150 | | 9.59 | 35 | |
| N-MeFOSAA | 4.21 | 0.208 | ug/kg dry | 4.16 | ND | 101 | 65-155 | | 3.13 | 35 | |
| N-EtFOSAA | 4.19 | 0.208 | ug/kg dry | 4.16 | ND | 101 | 65-165 | | 2.70 | 35 | |
| Perfluoropentanoic acid (PFPeA) | 8.20 | 0.416 | ug/kg dry | 8.32 | ND | 98.6 | 60-150 | | 0.820 | 35 | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.26 | 0.208 | ug/kg dry | 4.16 | ND | 102 | 70-140 | | 2.65 | 35 | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 3.87 | 0.208 | ug/kg dry | 3.97 | ND | 97.4 | 65-155 | | 11.0 | 35 | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.54 | 0.201 | ug/kg dry | 4.02 | ND | 88.2 | 40-155 | | 5.82 | 35 | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 14.9 | 0.791 | ug/kg dry | 15.8 | ND | 94.1 | 55-200 | | 1.90 | 35 | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 14.9 | 0.799 | ug/kg dry | 16.0 | ND | 93.4 | 70-150 | | 1.05 | 35 | |
| Perfluoro-n-butanoic acid (PFBA) | 16.4 | 0.832 | ug/kg dry | 16.6 | ND | 98.8 | 70-140 | | 2.49 | 35 | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 7.38 | 0.370 | ug/kg dry | 7.41 | ND | 99.6 | 70-140 | | 0.434 | 30 | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 8.87 | 0.416 | ug/kg dry | 8.32 | ND | 107 | 60-155 | | 10.7 | 30 | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 6.48 | 0.416 | ug/kg dry | 8.32 | ND | 77.9 | 30-140 | | 1.86 | 30 | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 8.33 | 0.416 | ug/kg dry | 8.32 | ND | 100 | 60-150 | | 0.682 | 30 | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 4.01 | 0.196 | ug/kg dry | 3.91 | ND | 103 | 55-160 | | 5.81 | 30 | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 14.1 | 0.780 | ug/kg dry | 15.6 | ND | 90.3 | 60-150 | | 1.32 | 30 | |
| HFPO-DA (Gen-X) | 8.07 | 0.832 | ug/kg dry | 8.32 | ND | 97.0 | 70-145 | | 11.3 | 30 | |
| 11CL-PF3OUdS | 7.34 | 0.786 | ug/kg dry | 7.86 | ND | 93.3 | 45-160 | | 34.1 | 30 | Non-dir. |
| 9CL-PF3ONS | 8.10 | 0.778 | ug/kg dry | 7.78 | ND | 104 | 70-150 | | 11.4 | 30 | |
| ADONA | 8.38 | 0.786 | ug/kg dry | 7.86 | ND | 107 | 70-160 | | 3.00 | 30 | |
| Perfluorododecanesulfonic acid (PFDoS) | 2.84 | 0.202 | ug/kg dry | 4.04 | ND | 70.4 | 25-160 | | 19.7 | 30 | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.99 | 0.200 | ug/kg dry | 3.99 | ND | 100 | 55-140 | | 6.71 | 30 | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 15.4 | 1.04 | ug/kg dry | 16.6 | ND | 92.6 | 45-130 | | 3.43 | 30 | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 81.2 | 5.20 | ug/kg dry | 83.2 | ND | 97.5 | 60-130 | | 1.44 | 30 | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 78.8 | 5.20 | ug/kg dry | 83.2 | ND | 94.7 | 60-150 | | 0.0895 | 30 | |
| N-MeFOSE | 41.0 | 2.08 | ug/kg dry | 41.6 | ND | 98.5 | 70-140 | | 0.426 | 30 | |
| N-MeFOSA | 4.24 | 0.208 | ug/kg dry | 4.16 | ND | 102 | 70-155 | | 1.40 | 30 | |
| N-EtFOSE | 42.2 | 2.08 | ug/kg dry | 41.6 | ND | 101 | 70-135 | | 1.44 | 30 | |
| N-EtFOSA | 3.67 | 0.208 | ug/kg dry | 4.16 | ND | 88.2 | 70-140 | | 20.2 | 30 | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60351 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60351-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | Prepared: 01/12/2026 Analyzed: 01/30/2026 | | | |
| *Surrogate: M3PFBS* | *2.15* | | *ug/kg dry* | *2.42* | | *88.8* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *2.13* | | *ug/kg dry* | *2.60* | | *82.0* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *1.99* | | *ug/kg dry* | *2.60* | | *76.6* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *2.02* | | *ug/kg dry* | *2.47* | | *81.9* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *2.04* | | *ug/kg dry* | *2.60* | | *78.4* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *1.02* | | *ug/kg dry* | *1.30* | | *78.7* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *0.910* | | *ug/kg dry* | *1.30* | | *70.0* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *0.846* | | *ug/kg dry* | *1.30* | | *65.1* | *40-130* | | | | |
| *Surrogate: M2PFTeDA* | *0.692* | | *ug/kg dry* | *1.30* | | *53.2* | *20-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *10.7* | | *ug/kg dry* | *10.4* | | *103* | *8-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *1.96* | | *ug/kg dry* | *2.49* | | *78.6* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *4.29* | | *ug/kg dry* | *5.20* | | *82.5* | *35-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *2.09* | | *ug/kg dry* | *2.60* | | *80.3* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *4.79* | | *ug/kg dry* | *5.20* | | *92.0* | *40-135* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *4.80* | | *ug/kg dry* | *5.20* | | *92.3* | *40-150* | | | | |
| *Surrogate: M2-6:2 FTS* | *6.15* | | *ug/kg dry* | *4.95* | | *124* | *40-215* | | | | |
| *Surrogate: M2-8:2 FTS* | *6.85* | | *ug/kg dry* | *4.99* | | *137* | *40-275* | | | | |
| *Surrogate: M9PFNA* | *0.959* | | *ug/kg dry* | *1.30* | | *73.7* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *5.68* | | *ug/kg dry* | *4.88* | | *116* | *40-165* | | | | |
| *Surrogate: d-N-MeFOSA* | *1.64* | | *ug/kg dry* | *2.60* | | *62.9* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *1.69* | | *ug/kg dry* | *2.60* | | *65.0* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *8.64* | | *ug/kg dry* | *10.4* | | *83.0* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *11.9* | | *ug/kg dry* | *26.0* | | *45.6* | *15-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *12.6* | | *ug/kg dry* | *26.0* | | *48.4* | *20-130* | | | | |
| **Batch BA61314 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61314-BLK1)** | | | | | | | | Prepared: 01/22/2026 Analyzed: 01/27/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.77 | ng/L | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.83 | ng/L | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 1.86 | ng/L | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 2.00 | ng/L | | | | | | | | |
| N-MeFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 1.91 | ng/L | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 1.93 | ng/L | | | | | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61314 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61314-BLK1)** | | | | | | | | | Prepared: 01/22/2026 Analyzed: 01/27/2026 | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 7.60 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 7.68 | ng/L | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 8.00 | ng/L | | | | | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 3.56 | ng/L | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 1.88 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 7.50 | ng/L | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 8.00 | ng/L | | | | | | | | |
| 11CL-PF3OUdS | ND | 7.56 | ng/L | | | | | | | | |
| 9CL-PF3ONS | ND | 7.48 | ng/L | | | | | | | | |
| ADONA | ND | 7.56 | ng/L | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 1.94 | ng/L | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 1.92 | ng/L | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 10.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| N-MeFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-MeFOSA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-EtFOSA | ND | 2.00 | ng/L | | | | | | | | |
| *Surrogate: M3PFBS* | *24.9* | | *ng/L* | *23.3* | | *107* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *24.9* | | *ng/L* | *25.0* | | *99.7* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *22.9* | | *ng/L* | *25.0* | | *91.5* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *24.3* | | *ng/L* | *23.7* | | *103* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *23.7* | | *ng/L* | *25.0* | | *94.9* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *12.2* | | *ng/L* | *12.5* | | *97.6* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *12.0* | | *ng/L* | *12.5* | | *96.0* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *10.7* | | *ng/L* | *12.5* | | *85.3* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *8.30* | | *ng/L* | *12.5* | | *66.4* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *109* | | *ng/L* | *100* | | *109* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *22.3* | | *ng/L* | *24.0* | | *93.2* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *49.9* | | *ng/L* | *50.0* | | *99.7* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *25.2* | | *ng/L* | *25.0* | | *101* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *56.1* | | *ng/L* | *50.0* | | *112* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *58.2* | | *ng/L* | *50.0* | | *116* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *73.9* | | *ng/L* | *47.6* | | *155* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *79.3* | | *ng/L* | *48.0* | | *165* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *12.6* | | *ng/L* | *12.5* | | *101* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61314 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61314-BLK1)** | | | | | | | | Prepared: 01/22/2026 Analyzed: 01/27/2026 | | | |
| *Surrogate: M2-4:2 FTS* | *70.1* | | *ng/L* | *46.9* | | *149* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *19.2* | | *ng/L* | *25.0* | | *76.8* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *17.2* | | *ng/L* | *25.0* | | *68.7* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *94.1* | | *ng/L* | *100* | | *94.1* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *145* | | *ng/L* | *250* | | *57.9* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *153* | | *ng/L* | *250* | | *61.3* | *10-130* | | | | |
| **LCS (BA61314-BS1)** | | | | | | | | Prepared: 01/22/2026 Analyzed: 01/27/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 36.0 | 1.77 | ng/L | 35.4 | | 102 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 44.1 | 2.00 | ng/L | 40.0 | | 110 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 49.6 | 2.00 | ng/L | 40.0 | | 124 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 41.8 | 1.83 | ng/L | 36.6 | | 114 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 42.9 | 2.00 | ng/L | 40.0 | | 107 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 41.2 | 1.86 | ng/L | 37.2 | | 111 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 44.3 | 2.00 | ng/L | 40.0 | | 111 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 43.3 | 2.00 | ng/L | 40.0 | | 108 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 44.4 | 2.00 | ng/L | 40.0 | | 111 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 43.6 | 2.00 | ng/L | 40.0 | | 109 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 48.9 | 2.00 | ng/L | 40.0 | | 122 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 43.7 | 2.00 | ng/L | 40.0 | | 109 | 60-140 | | | | |
| N-MeFOSAA | 40.6 | 2.00 | ng/L | 40.0 | | 102 | 50-140 | | | | |
| N-EtFOSAA | 45.0 | 2.00 | ng/L | 40.0 | | 112 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 87.4 | 4.00 | ng/L | 80.0 | | 109 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 44.1 | 2.00 | ng/L | 40.0 | | 110 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 42.3 | 1.91 | ng/L | 38.2 | | 111 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 39.2 | 1.93 | ng/L | 38.6 | | 101 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 161 | 7.60 | ng/L | 152 | | 106 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 159 | 7.68 | ng/L | 154 | | 103 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 174 | 8.00 | ng/L | 160 | | 109 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 77.0 | 3.56 | ng/L | 71.2 | | 108 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 86.4 | 4.00 | ng/L | 80.0 | | 108 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 83.9 | 4.00 | ng/L | 80.0 | | 105 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 88.1 | 4.00 | ng/L | 80.0 | | 110 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 41.9 | 1.88 | ng/L | 37.6 | | 111 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 154 | 7.50 | ng/L | 150 | | 102 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 81.9 | 8.00 | ng/L | 80.0 | | 102 | 70-140 | | | | |
| 11CL-PF3OUdS | 79.1 | 7.56 | ng/L | 75.6 | | 105 | 55-160 | | | | |
| 9CL-PF3ONS | 83.4 | 7.48 | ng/L | 74.8 | | 112 | 70-155 | | | | |
| ADONA | 87.6 | 7.56 | ng/L | 75.6 | | 116 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 35.4 | 1.94 | ng/L | 38.8 | | 91.3 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 39.8 | 1.92 | ng/L | 38.4 | | 104 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 183 | 10.0 | ng/L | 160 | | 114 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 901 | 50.0 | ng/L | 800 | | 113 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 935 | 50.0 | ng/L | 800 | | 117 | 50-145 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61314 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61314-BS1)** | | | | | | | | Prepared: 01/22/2026 Analyzed: 01/27/2026 | | | |
| N-MeFOSE | 418 | 20.0 | ng/L | 400 | | 104 | 70-145 | | | | |
| N-MeFOSA | 42.7 | 2.00 | ng/L | 40.0 | | 107 | 60-150 | | | | |
| N-EtFOSE | 441 | 20.0 | ng/L | 400 | | 110 | 70-135 | | | | |
| N-EtFOSA | 42.2 | 2.00 | ng/L | 40.0 | | 105 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *24.3* | | *ng/L* | *23.3* | | *104* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *23.9* | | *ng/L* | *25.0* | | *95.6* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *21.0* | | *ng/L* | *25.0* | | *84.0* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *22.4* | | *ng/L* | *23.7* | | *94.7* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *23.1* | | *ng/L* | *25.0* | | *92.6* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *11.1* | | *ng/L* | *12.5* | | *89.0* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *11.5* | | *ng/L* | *12.5* | | *92.2* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *10.5* | | *ng/L* | *12.5* | | *83.9* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *9.30* | | *ng/L* | *12.5* | | *74.4* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *107* | | *ng/L* | *100* | | *107* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *22.5* | | *ng/L* | *24.0* | | *93.8* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *48.1* | | *ng/L* | *50.0* | | *96.1* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *24.7* | | *ng/L* | *25.0* | | *98.7* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *56.4* | | *ng/L* | *50.0* | | *113* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *56.2* | | *ng/L* | *50.0* | | *112* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *60.3* | | *ng/L* | *47.6* | | *127* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *68.7* | | *ng/L* | *48.0* | | *143* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *11.2* | | *ng/L* | *12.5* | | *89.7* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *57.6* | | *ng/L* | *46.9* | | *123* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *19.3* | | *ng/L* | *25.0* | | *77.2* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *17.4* | | *ng/L* | *25.0* | | *69.7* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *95.6* | | *ng/L* | *100* | | *95.6* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *161* | | *ng/L* | *250* | | *64.4* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *174* | | *ng/L* | *250* | | *69.6* | *10-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61314 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61314-BS2)** | | | | | | Prepared: 01/22/2026 Analyzed: 01/27/2026 | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 4.08 | 1.77 | ng/L | 3.54 | | 115 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 4.54 | 2.00 | ng/L | 4.00 | | 113 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 5.01 | 2.00 | ng/L | 4.00 | | 125 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 4.17 | 1.83 | ng/L | 3.66 | | 114 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 4.18 | 2.00 | ng/L | 4.00 | | 104 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 4.02 | 1.86 | ng/L | 3.72 | | 108 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 4.22 | 2.00 | ng/L | 4.00 | | 106 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 4.48 | 2.00 | ng/L | 4.00 | | 112 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 4.49 | 2.00 | ng/L | 4.00 | | 112 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 4.45 | 2.00 | ng/L | 4.00 | | 111 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 4.72 | 2.00 | ng/L | 4.00 | | 118 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 4.80 | 2.00 | ng/L | 4.00 | | 120 | 60-140 | | | | |
| N-MeFOSAA | 4.35 | 2.00 | ng/L | 4.00 | | 109 | 50-140 | | | | |
| N-EtFOSAA | 5.07 | 2.00 | ng/L | 4.00 | | 127 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 8.79 | 4.00 | ng/L | 8.00 | | 110 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.23 | 2.00 | ng/L | 4.00 | | 106 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 4.46 | 1.91 | ng/L | 3.82 | | 117 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.68 | 1.93 | ng/L | 3.86 | | 95.4 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 15.7 | 7.60 | ng/L | 15.2 | | 103 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 17.0 | 7.68 | ng/L | 15.4 | | 111 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 16.9 | 8.00 | ng/L | 16.0 | | 106 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 7.81 | 3.56 | ng/L | 7.12 | | 110 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 10.5 | 4.00 | ng/L | 8.00 | | 132 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 8.76 | 4.00 | ng/L | 8.00 | | 110 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 9.28 | 4.00 | ng/L | 8.00 | | 116 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 4.66 | 1.88 | ng/L | 3.76 | | 124 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 14.5 | 7.50 | ng/L | 15.0 | | 96.6 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 10.3 | 8.00 | ng/L | 8.00 | | 128 | 70-140 | | | | |
| 11CL-PF3OUdS | 5.42 | 7.56 | ng/L | 7.56 | | 71.6 | 55-160 | | | | |
| 9CL-PF3ONS | 8.35 | 7.48 | ng/L | 7.48 | | 112 | 70-155 | | | | |
| ADONA | 8.56 | 7.56 | ng/L | 7.56 | | 113 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 3.90 | 1.94 | ng/L | 3.88 | | 101 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.91 | 1.92 | ng/L | 3.84 | | 102 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 19.4 | 10.0 | ng/L | 16.0 | | 121 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 95.0 | 50.0 | ng/L | 80.0 | | 119 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 91.6 | 50.0 | ng/L | 80.0 | | 114 | 50-145 | | | | |
| N-MeFOSE | 43.4 | 20.0 | ng/L | 40.0 | | 108 | 70-145 | | | | |
| N-MeFOSA | 4.19 | 2.00 | ng/L | 4.00 | | 105 | 60-150 | | | | |
| N-EtFOSE | 46.3 | 20.0 | ng/L | 40.0 | | 116 | 70-135 | | | | |
| N-EtFOSA | 4.02 | 2.00 | ng/L | 4.00 | | 101 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *22.4* | | *ng/L* | *23.3* | | *96.2* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *23.6* | | *ng/L* | *25.0* | | *94.6* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *20.7* | | *ng/L* | *25.0* | | *82.7* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *21.0* | | *ng/L* | *23.7* | | *88.6* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61314 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61314-BS2)** | | | | | | | | Prepared: 01/22/2026 Analyzed: 01/27/2026 | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *22.2* | | *ng/L* | *25.0* | | *88.9* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *10.7* | | *ng/L* | *12.5* | | *85.9* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *10.6* | | *ng/L* | *12.5* | | *84.4* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *9.24* | | *ng/L* | *12.5* | | *73.9* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *8.61* | | *ng/L* | *12.5* | | *68.9* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *106* | | *ng/L* | *100* | | *106* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *19.3* | | *ng/L* | *24.0* | | *80.5* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *47.7* | | *ng/L* | *50.0* | | *95.3* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *24.2* | | *ng/L* | *25.0* | | *96.9* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *50.0* | | *ng/L* | *50.0* | | *100* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *51.2* | | *ng/L* | *50.0* | | *102* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *65.8* | | *ng/L* | *47.6* | | *138* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *71.3* | | *ng/L* | *48.0* | | *149* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *11.5* | | *ng/L* | *12.5* | | *92.3* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *62.3* | | *ng/L* | *46.9* | | *133* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *17.8* | | *ng/L* | *25.0* | | *71.1* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *15.9* | | *ng/L* | *25.0* | | *63.8* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *92.2* | | *ng/L* | *100* | | *92.2* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *152* | | *ng/L* | *250* | | *60.8* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *155* | | *ng/L* | *250* | | *62.2* | *10-130* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60220 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA60220-BLK1)** | | | | | | | | Prepared & Analyzed: 01/07/2026 | | | |
| 4,4'-DDD | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Dieldrin | ND | 0.00200 | ug/L | | | | | | | | |
| Dieldrin [2C] | ND | 0.00200 | ug/L | | | | | | | | |
| Endosulfan I | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin aldehyde | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-Chlordane | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Heptachlor | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Toxaphene | ND | 0.100 | ug/L | | | | | | | | |
| Toxaphene [2C] | ND | 0.100 | ug/L | | | | | | | | |
| Chlordane, total | ND | 0.200 | ug/L | | | | | | | | |
| Chlordane, total [2C] | ND | 0.200 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0954* | | *ug/L* | *0.200* | | *47.7* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.126* | | *ug/L* | *0.200* | | *62.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0762* | | *ug/L* | *0.200* | | *38.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0992* | | *ug/L* | *0.200* | | *49.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0762* | | *ug/L* | *0.200* | | *38.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0992* | | *ug/L* | *0.200* | | *49.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0954* | | *ug/L* | *0.200* | | *47.7* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60220 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA60220-BLK1)** | | | | | | | Prepared & Analyzed: 01/07/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.126* | | *ug/L* | *0.200* | | *62.8* | *30-150* | | | | |
| **LCS (BA60220-BS1)** | | | | | | | Prepared & Analyzed: 01/07/2026 | | | | |
| 4,4'-DDD | 0.0616 | 0.00400 | ug/L | 0.100 | | 61.6 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0737 | 0.00400 | ug/L | 0.100 | | 73.7 | 40-140 | | | | |
| 4,4'-DDE | 0.0535 | 0.00400 | ug/L | 0.100 | | 53.5 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0645 | 0.00400 | ug/L | 0.100 | | 64.5 | 40-140 | | | | |
| 4,4'-DDT | 0.0674 | 0.00400 | ug/L | 0.100 | | 67.4 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0819 | 0.00400 | ug/L | 0.100 | | 81.9 | 40-140 | | | | |
| Aldrin | 0.0410 | 0.00400 | ug/L | 0.100 | | 41.0 | 40-140 | | | | |
| Aldrin [2C] | 0.0477 | 0.00400 | ug/L | 0.100 | | 47.7 | 40-140 | | | | |
| alpha-BHC | 0.0520 | 0.00400 | ug/L | 0.100 | | 52.0 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0628 | 0.00400 | ug/L | 0.100 | | 62.8 | 40-140 | | | | |
| alpha-Chlordane | 0.0531 | 0.00400 | ug/L | 0.100 | | 53.1 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0641 | 0.00400 | ug/L | 0.100 | | 64.1 | 40-140 | | | | |
| beta-BHC | 0.0612 | 0.00400 | ug/L | 0.100 | | 61.2 | 40-140 | | | | |
| beta-BHC [2C] | 0.0686 | 0.00400 | ug/L | 0.100 | | 68.6 | 40-140 | | | | |
| delta-BHC | 0.0659 | 0.00400 | ug/L | 0.100 | | 65.9 | 40-140 | | | | |
| delta-BHC [2C] | 0.0691 | 0.00400 | ug/L | 0.100 | | 69.1 | 40-140 | | | | |
| Dieldrin | 0.0603 | 0.00200 | ug/L | 0.100 | | 60.3 | 40-140 | | | | |
| Dieldrin [2C] | 0.0642 | 0.00200 | ug/L | 0.100 | | 64.2 | 40-140 | | | | |
| Endosulfan I | 0.0561 | 0.00400 | ug/L | 0.100 | | 56.1 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0638 | 0.00400 | ug/L | 0.100 | | 63.8 | 40-140 | | | | |
| Endosulfan II | 0.0613 | 0.00400 | ug/L | 0.100 | | 61.3 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0678 | 0.00400 | ug/L | 0.100 | | 67.8 | 40-140 | | | | |
| Endosulfan sulfate | 0.0723 | 0.00400 | ug/L | 0.100 | | 72.3 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0761 | 0.00400 | ug/L | 0.100 | | 76.1 | 40-140 | | | | |
| Endrin | 0.0650 | 0.00400 | ug/L | 0.100 | | 65.0 | 40-140 | | | | |
| Endrin [2C] | 0.0693 | 0.00400 | ug/L | 0.100 | | 69.3 | 40-140 | | | | |
| Endrin aldehyde | 0.0798 | 0.0100 | ug/L | 0.100 | | 79.8 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0681 | 0.0100 | ug/L | 0.100 | | 68.1 | 40-140 | | | | |
| Endrin ketone | 0.102 | 0.0100 | ug/L | 0.100 | | 102 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0755 | 0.0100 | ug/L | 0.100 | | 75.5 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0519 | 0.00400 | ug/L | 0.100 | | 51.9 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0636 | 0.00400 | ug/L | 0.100 | | 63.6 | 40-140 | | | | |
| gamma-Chlordane | 0.0521 | 0.0100 | ug/L | 0.100 | | 52.1 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0636 | 0.0100 | ug/L | 0.100 | | 63.6 | 40-140 | | | | |
| Heptachlor | 0.0440 | 0.00400 | ug/L | 0.100 | | 44.0 | 40-140 | | | | |
| Heptachlor [2C] | 0.0552 | 0.00400 | ug/L | 0.100 | | 55.2 | 40-140 | | | | |
| Heptachlor epoxide | 0.0567 | 0.00400 | ug/L | 0.100 | | 56.7 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0609 | 0.00400 | ug/L | 0.100 | | 60.9 | 40-140 | | | | |
| Methoxychlor | 0.0889 | 0.00400 | ug/L | 0.100 | | 88.9 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0968 | 0.00400 | ug/L | 0.100 | | 96.8 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0972* | | *ug/L* | *0.200* | | *48.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.111* | | *ug/L* | *0.200* | | *55.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0782* | | *ug/L* | *0.200* | | *39.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0844* | | *ug/L* | *0.200* | | *42.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0782* | | *ug/L* | *0.200* | | *39.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0844* | | *ug/L* | *0.200* | | *42.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0972* | | *ug/L* | *0.200* | | *48.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.111* | | *ug/L* | *0.200* | | *55.6* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60443 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60443-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | |
| 4,4'-DDD | ND | 0.000329 | mg/kg wet | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| 4,4'-DDE | ND | 0.000329 | mg/kg wet | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| 4,4'-DDT | ND | 0.000329 | mg/kg wet | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Aldrin | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Aldrin [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| alpha-BHC | ND | 0.000329 | mg/kg wet | | | | | | | | |
| alpha-BHC [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| alpha-Chlordane | ND | 0.000329 | mg/kg wet | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| beta-BHC | ND | 0.000329 | mg/kg wet | | | | | | | | |
| beta-BHC [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| delta-BHC | ND | 0.000329 | mg/kg wet | | | | | | | | |
| delta-BHC [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Dieldrin | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Dieldrin [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endosulfan I | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endosulfan I [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endosulfan II | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endosulfan II [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endrin | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endrin [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endrin aldehyde | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endrin ketone | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Endrin ketone [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.000329 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| gamma-Chlordane | ND | 0.000329 | mg/kg wet | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Heptachlor | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Heptachlor [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Methoxychlor | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Methoxychlor [2C] | ND | 0.000329 | mg/kg wet | | | | | | | | |
| Toxaphene | ND | 0.0329 | mg/kg wet | | | | | | | | |
| Toxaphene [2C] | ND | 0.0329 | mg/kg wet | | | | | | | | |
| Chlordane, total | ND | 0.00658 | mg/kg wet | | | | | | | | |
| Chlordane, total [2C] | ND | 0.00658 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.00867* | | *mg/kg wet* | *0.0664* | | *13.1* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.00849* | | *mg/kg wet* | *0.0664* | | *12.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0107* | | *mg/kg wet* | *0.0664* | | *16.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0104* | | *mg/kg wet* | *0.0664* | | *15.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0107* | | *mg/kg wet* | *0.0664* | | *16.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0104* | | *mg/kg wet* | *0.0664* | | *15.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.00867* | | *mg/kg wet* | *0.0664* | | *13.1* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60443 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60443-BLK1)** | | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.00849* | | *mg/kg wet* | *0.0664* | | *12.8* | *30-150* | | | | |
| **LCS (BA60443-BS1)** | | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | |
| 4,4'-DDD | 0.0251 | 0.00164 | mg/kg wet | 0.0332 | | 75.7 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0294 | 0.00164 | mg/kg wet | 0.0332 | | 88.4 | 40-140 | | | | |
| 4,4'-DDE | 0.0249 | 0.00164 | mg/kg wet | 0.0332 | | 74.8 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0248 | 0.00164 | mg/kg wet | 0.0332 | | 74.7 | 40-140 | | | | |
| 4,4'-DDT | 0.0240 | 0.00164 | mg/kg wet | 0.0332 | | 72.1 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0231 | 0.00164 | mg/kg wet | 0.0332 | | 69.7 | 40-140 | | | | |
| Aldrin | 0.0262 | 0.00164 | mg/kg wet | 0.0332 | | 78.9 | 40-140 | | | | |
| Aldrin [2C] | 0.0248 | 0.00164 | mg/kg wet | 0.0332 | | 74.6 | 40-140 | | | | |
| alpha-BHC | 0.0179 | 0.00164 | mg/kg wet | 0.0332 | | 53.8 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0260 | 0.00164 | mg/kg wet | 0.0332 | | 78.3 | 40-140 | | | | |
| alpha-Chlordane | 0.0270 | 0.00164 | mg/kg wet | 0.0332 | | 81.2 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0243 | 0.00164 | mg/kg wet | 0.0332 | | 73.0 | 40-140 | | | | |
| beta-BHC | 0.0290 | 0.00164 | mg/kg wet | 0.0332 | | 87.3 | 40-140 | | | | |
| beta-BHC [2C] | 0.0275 | 0.00164 | mg/kg wet | 0.0332 | | 82.6 | 40-140 | | | | |
| delta-BHC | 0.0263 | 0.00164 | mg/kg wet | 0.0332 | | 79.1 | 40-140 | | | | |
| delta-BHC [2C] | 0.0256 | 0.00164 | mg/kg wet | 0.0332 | | 77.1 | 40-140 | | | | |
| Dieldrin | 0.0264 | 0.00164 | mg/kg wet | 0.0332 | | 79.6 | 40-140 | | | | |
| Dieldrin [2C] | 0.0239 | 0.00164 | mg/kg wet | 0.0332 | | 72.1 | 40-140 | | | | |
| Endosulfan I | 0.0258 | 0.00164 | mg/kg wet | 0.0332 | | 77.7 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0243 | 0.00164 | mg/kg wet | 0.0332 | | 73.2 | 40-140 | | | | |
| Endosulfan II | 0.0254 | 0.00164 | mg/kg wet | 0.0332 | | 76.5 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0249 | 0.00164 | mg/kg wet | 0.0332 | | 74.9 | 40-140 | | | | |
| Endosulfan sulfate | 0.0260 | 0.00164 | mg/kg wet | 0.0332 | | 78.3 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0258 | 0.00164 | mg/kg wet | 0.0332 | | 77.5 | 40-140 | | | | |
| Endrin | 0.0254 | 0.00164 | mg/kg wet | 0.0332 | | 76.4 | 40-140 | | | | |
| Endrin [2C] | 0.0240 | 0.00164 | mg/kg wet | 0.0332 | | 72.4 | 40-140 | | | | |
| Endrin aldehyde | 0.0206 | 0.00164 | mg/kg wet | 0.0332 | | 62.0 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0195 | 0.00164 | mg/kg wet | 0.0332 | | 58.7 | 40-140 | | | | |
| Endrin ketone | 0.0260 | 0.00164 | mg/kg wet | 0.0332 | | 78.3 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0248 | 0.00164 | mg/kg wet | 0.0332 | | 74.6 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0265 | 0.00164 | mg/kg wet | 0.0332 | | 79.6 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0257 | 0.00164 | mg/kg wet | 0.0332 | | 77.5 | 40-140 | | | | |
| gamma-Chlordane | 0.0256 | 0.00164 | mg/kg wet | 0.0332 | | 77.2 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0244 | 0.00164 | mg/kg wet | 0.0332 | | 73.6 | 40-140 | | | | |
| Heptachlor | 0.0252 | 0.00164 | mg/kg wet | 0.0332 | | 75.7 | 40-140 | | | | |
| Heptachlor [2C] | 0.0268 | 0.00164 | mg/kg wet | 0.0332 | | 80.7 | 40-140 | | | | |
| Heptachlor epoxide | 0.0264 | 0.00164 | mg/kg wet | 0.0332 | | 79.5 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0248 | 0.00164 | mg/kg wet | 0.0332 | | 74.7 | 40-140 | | | | |
| Methoxychlor | 0.0263 | 0.00164 | mg/kg wet | 0.0332 | | 79.3 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0250 | 0.00164 | mg/kg wet | 0.0332 | | 75.4 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0425* | | *mg/kg wet* | *0.0664* | | *64.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0411* | | *mg/kg wet* | *0.0664* | | *61.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0498* | | *mg/kg wet* | *0.0664* | | *74.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0483* | | *mg/kg wet* | *0.0664* | | *72.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0498* | | *mg/kg wet* | *0.0664* | | *74.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0483* | | *mg/kg wet* | *0.0664* | | *72.7* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0425* | | *mg/kg wet* | *0.0664* | | *64.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0411* | | *mg/kg wet* | *0.0664* | | *61.9* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60443 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike (BA60443-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | | |
| 4,4'-DDD | 0.0236 | 0.00171 | mg/kg dry | 0.0346 | ND | 68.2 | 30-150 | | | | |
| 4,4'-DDD [2C] | 0.0275 | 0.00171 | mg/kg dry | 0.0346 | ND | 79.5 | 30-150 | | | | |
| 4,4'-DDE | 0.0232 | 0.00171 | mg/kg dry | 0.0346 | ND | 67.0 | 30-150 | | | | |
| 4,4'-DDE [2C] | 0.0230 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.5 | 30-150 | | | | |
| 4,4'-DDT | 0.0228 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.1 | 30-150 | | | | |
| 4,4'-DDT [2C] | 0.0218 | 0.00171 | mg/kg dry | 0.0346 | ND | 63.1 | 30-150 | | | | |
| Aldrin | 0.0244 | 0.00171 | mg/kg dry | 0.0346 | ND | 70.6 | 30-150 | | | | |
| Aldrin [2C] | 0.0230 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.5 | 30-150 | | | | |
| alpha-BHC | 0.0250 | 0.00171 | mg/kg dry | 0.0346 | ND | 72.3 | 30-150 | | | | |
| alpha-BHC [2C] | 0.0240 | 0.00171 | mg/kg dry | 0.0346 | ND | 69.6 | 30-150 | | | | |
| alpha-Chlordane | 0.0252 | 0.00171 | mg/kg dry | 0.0346 | ND | 72.9 | 30-150 | | | | |
| alpha-Chlordane [2C] | 0.0227 | 0.00171 | mg/kg dry | 0.0346 | ND | 65.6 | 30-150 | | | | |
| beta-BHC | 0.0269 | 0.00171 | mg/kg dry | 0.0346 | ND | 77.8 | 30-150 | | | | |
| beta-BHC [2C] | 0.0259 | 0.00171 | mg/kg dry | 0.0346 | ND | 74.9 | 30-150 | | | | |
| delta-BHC | 0.0245 | 0.00171 | mg/kg dry | 0.0346 | ND | 71.0 | 30-150 | | | | |
| delta-BHC [2C] | 0.0241 | 0.00171 | mg/kg dry | 0.0346 | ND | 69.7 | 30-150 | | | | |
| Dieldrin | 0.0248 | 0.00171 | mg/kg dry | 0.0346 | ND | 71.8 | 30-150 | | | | |
| Dieldrin [2C] | 0.0224 | 0.00171 | mg/kg dry | 0.0346 | ND | 64.8 | 30-150 | | | | |
| Endosulfan I | 0.0242 | 0.00171 | mg/kg dry | 0.0346 | ND | 70.0 | 30-150 | | | | |
| Endosulfan I [2C] | 0.0227 | 0.00171 | mg/kg dry | 0.0346 | ND | 65.6 | 30-150 | | | | |
| Endosulfan II | 0.0239 | 0.00171 | mg/kg dry | 0.0346 | ND | 69.2 | 30-150 | | | | |
| Endosulfan II [2C] | 0.0233 | 0.00171 | mg/kg dry | 0.0346 | ND | 67.5 | 30-150 | | | | |
| Endosulfan sulfate | 0.0248 | 0.00171 | mg/kg dry | 0.0346 | ND | 71.7 | 30-150 | | | | |
| Endosulfan sulfate [2C] | 0.0241 | 0.00171 | mg/kg dry | 0.0346 | ND | 69.7 | 30-150 | | | | |
| Endrin | 0.0243 | 0.00171 | mg/kg dry | 0.0346 | ND | 70.3 | 30-150 | | | | |
| Endrin [2C] | 0.0228 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.1 | 30-150 | | | | |
| Endrin aldehyde | 0.0230 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.5 | 30-150 | | | | |
| Endrin aldehyde [2C] | 0.0216 | 0.00171 | mg/kg dry | 0.0346 | ND | 62.5 | 30-150 | | | | |
| Endrin ketone | 0.0250 | 0.00171 | mg/kg dry | 0.0346 | ND | 72.2 | 30-150 | | | | |
| Endrin ketone [2C] | 0.0231 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.9 | 30-150 | | | | |
| gamma-BHC (Lindane) | 0.0244 | 0.00171 | mg/kg dry | 0.0346 | ND | 70.7 | 30-150 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0240 | 0.00171 | mg/kg dry | 0.0346 | ND | 69.4 | 30-150 | | | | |
| gamma-Chlordane | 0.0239 | 0.00171 | mg/kg dry | 0.0346 | ND | 69.0 | 30-150 | | | | |
| gamma-Chlordane [2C] | 0.0229 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.3 | 30-150 | | | | |
| Heptachlor | 0.0236 | 0.00171 | mg/kg dry | 0.0346 | ND | 68.2 | 30-150 | | | | |
| Heptachlor [2C] | 0.0254 | 0.00171 | mg/kg dry | 0.0346 | ND | 73.5 | 30-150 | | | | |
| Heptachlor epoxide | 0.0248 | 0.00171 | mg/kg dry | 0.0346 | ND | 71.7 | 30-150 | | | | |
| Heptachlor epoxide [2C] | 0.0234 | 0.00171 | mg/kg dry | 0.0346 | ND | 67.6 | 30-150 | | | | |
| Methoxychlor | 0.0250 | 0.00171 | mg/kg dry | 0.0346 | ND | 72.2 | 30-150 | | | | |
| Methoxychlor [2C] | 0.0236 | 0.00171 | mg/kg dry | 0.0346 | ND | 68.1 | 30-150 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0370* | | *mg/kg dry* | *0.0691* | | *53.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0351* | | *mg/kg dry* | *0.0691* | | *50.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0429* | | *mg/kg dry* | *0.0691* | | *62.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0416* | | *mg/kg dry* | *0.0691* | | *60.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0429* | | *mg/kg dry* | *0.0691* | | *62.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0416* | | *mg/kg dry* | *0.0691* | | *60.1* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0370* | | *mg/kg dry* | *0.0691* | | *53.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0351* | | *mg/kg dry* | *0.0691* | | *50.7* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60443 - EPA 3550C** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60443-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | | |
| 4,4'-DDD | 0.0212 | 0.00171 | mg/kg dry | 0.0346 | ND | 61.4 | 30-150 | | 10.4 | 30 | |
| 4,4'-DDD [2C] | 0.0248 | 0.00171 | mg/kg dry | 0.0346 | ND | 71.8 | 30-150 | | 10.1 | 30 | |
| 4,4'-DDE | 0.0209 | 0.00171 | mg/kg dry | 0.0346 | ND | 60.4 | 30-150 | | 10.4 | 30 | |
| 4,4'-DDE [2C] | 0.0208 | 0.00171 | mg/kg dry | 0.0346 | ND | 60.1 | 30-150 | | 10.0 | 30 | |
| 4,4'-DDT | 0.0202 | 0.00171 | mg/kg dry | 0.0346 | ND | 58.5 | 30-150 | | 12.2 | 30 | |
| 4,4'-DDT [2C] | 0.0193 | 0.00171 | mg/kg dry | 0.0346 | ND | 55.9 | 30-150 | | 12.2 | 30 | |
| Aldrin | 0.0224 | 0.00171 | mg/kg dry | 0.0346 | ND | 64.9 | 30-150 | | 8.47 | 30 | |
| Aldrin [2C] | 0.0212 | 0.00171 | mg/kg dry | 0.0346 | ND | 61.3 | 30-150 | | 8.10 | 30 | |
| alpha-BHC | 0.0134 | 0.00171 | mg/kg dry | 0.0346 | ND | 38.8 | 30-150 | | 60.3 | 30 | Non-dir. |
| alpha-BHC [2C] | 0.0223 | 0.00171 | mg/kg dry | 0.0346 | ND | 64.4 | 30-150 | | 7.69 | 30 | |
| alpha-Chlordane | 0.0229 | 0.00171 | mg/kg dry | 0.0346 | ND | 66.4 | 30-150 | | 9.38 | 30 | |
| alpha-Chlordane [2C] | 0.0207 | 0.00171 | mg/kg dry | 0.0346 | ND | 59.8 | 30-150 | | 9.27 | 30 | |
| beta-BHC | 0.0249 | 0.00171 | mg/kg dry | 0.0346 | ND | 71.9 | 30-150 | | 7.87 | 30 | |
| beta-BHC [2C] | 0.0240 | 0.00171 | mg/kg dry | 0.0346 | ND | 69.3 | 30-150 | | 7.72 | 30 | |
| delta-BHC | 0.0224 | 0.00171 | mg/kg dry | 0.0346 | ND | 64.9 | 30-150 | | 9.02 | 30 | |
| delta-BHC [2C] | 0.0221 | 0.00171 | mg/kg dry | 0.0346 | ND | 63.8 | 30-150 | | 8.78 | 30 | |
| Dieldrin | 0.0225 | 0.00171 | mg/kg dry | 0.0346 | ND | 65.2 | 30-150 | | 9.64 | 30 | |
| Dieldrin [2C] | 0.0203 | 0.00171 | mg/kg dry | 0.0346 | ND | 58.8 | 30-150 | | 9.65 | 30 | |
| Endosulfan I | 0.0217 | 0.00171 | mg/kg dry | 0.0346 | ND | 62.8 | 30-150 | | 10.8 | 30 | |
| Endosulfan I [2C] | 0.0207 | 0.00171 | mg/kg dry | 0.0346 | ND | 59.8 | 30-150 | | 9.27 | 30 | |
| Endosulfan II | 0.0217 | 0.00171 | mg/kg dry | 0.0346 | ND | 62.7 | 30-150 | | 9.75 | 30 | |
| Endosulfan II [2C] | 0.0210 | 0.00171 | mg/kg dry | 0.0346 | ND | 60.9 | 30-150 | | 10.4 | 30 | |
| Endosulfan sulfate | 0.0223 | 0.00171 | mg/kg dry | 0.0346 | ND | 64.6 | 30-150 | | 10.4 | 30 | |
| Endosulfan sulfate [2C] | 0.0218 | 0.00171 | mg/kg dry | 0.0346 | ND | 63.1 | 30-150 | | 9.86 | 30 | |
| Endrin | 0.0218 | 0.00171 | mg/kg dry | 0.0346 | ND | 63.2 | 30-150 | | 10.7 | 30 | |
| Endrin [2C] | 0.0205 | 0.00171 | mg/kg dry | 0.0346 | ND | 59.3 | 30-150 | | 10.8 | 30 | |
| Endrin aldehyde | 0.0210 | 0.00171 | mg/kg dry | 0.0346 | ND | 60.9 | 30-150 | | 8.82 | 30 | |
| Endrin aldehyde [2C] | 0.0199 | 0.00171 | mg/kg dry | 0.0346 | ND | 57.6 | 30-150 | | 8.24 | 30 | |
| Endrin ketone | 0.0225 | 0.00171 | mg/kg dry | 0.0346 | ND | 65.2 | 30-150 | | 10.2 | 30 | |
| Endrin ketone [2C] | 0.0208 | 0.00171 | mg/kg dry | 0.0346 | ND | 60.1 | 30-150 | | 10.8 | 30 | |
| gamma-BHC (Lindane) | 0.0224 | 0.00171 | mg/kg dry | 0.0346 | ND | 64.8 | 30-150 | | 8.66 | 30 | |
| gamma-BHC (Lindane) [2C] | 0.0220 | 0.00171 | mg/kg dry | 0.0346 | ND | 63.8 | 30-150 | | 8.46 | 30 | |
| gamma-Chlordane | 0.0217 | 0.00171 | mg/kg dry | 0.0346 | ND | 62.7 | 30-150 | | 9.57 | 30 | |
| gamma-Chlordane [2C] | 0.0209 | 0.00171 | mg/kg dry | 0.0346 | ND | 60.5 | 30-150 | | 9.17 | 30 | |
| Heptachlor | 0.0216 | 0.00171 | mg/kg dry | 0.0346 | ND | 62.6 | 30-150 | | 8.64 | 30 | |
| Heptachlor [2C] | 0.0233 | 0.00171 | mg/kg dry | 0.0346 | ND | 67.4 | 30-150 | | 8.69 | 30 | |
| Heptachlor epoxide | 0.0226 | 0.00171 | mg/kg dry | 0.0346 | ND | 65.4 | 30-150 | | 9.13 | 30 | |
| Heptachlor epoxide [2C] | 0.0214 | 0.00171 | mg/kg dry | 0.0346 | ND | 62.0 | 30-150 | | 8.71 | 30 | |
| Methoxychlor | 0.0225 | 0.00171 | mg/kg dry | 0.0346 | ND | 65.0 | 30-150 | | 10.5 | 30 | |
| Methoxychlor [2C] | 0.0207 | 0.00171 | mg/kg dry | 0.0346 | ND | 59.9 | 30-150 | | 12.8 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0351* | | *mg/kg dry* | *0.0691* | | *50.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0336* | | *mg/kg dry* | *0.0691* | | *48.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0420* | | *mg/kg dry* | *0.0691* | | *60.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0406* | | *mg/kg dry* | *0.0691* | | *58.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0420* | | *mg/kg dry* | *0.0691* | | *60.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0406* | | *mg/kg dry* | *0.0691* | | *58.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0351* | | *mg/kg dry* | *0.0691* | | *50.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0336* | | *mg/kg dry* | *0.0691* | | *48.6* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60454 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60454-BLK1)** | | | | | | | | Prepared & Analyzed: 01/11/2026 | | | |
| 4,4'-DDD | ND | 0.00248 | mg/kg wet | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| 4,4'-DDE | ND | 0.00248 | mg/kg wet | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| 4,4'-DDT | ND | 0.00248 | mg/kg wet | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Aldrin | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Aldrin [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| alpha-BHC | ND | 0.00248 | mg/kg wet | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| alpha-Chlordane | ND | 0.00248 | mg/kg wet | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| beta-BHC | ND | 0.00248 | mg/kg wet | | | | | | | | |
| beta-BHC [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| delta-BHC | ND | 0.00248 | mg/kg wet | | | | | | | | |
| delta-BHC [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Dieldrin | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Dieldrin [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endosulfan I | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endosulfan II | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endrin | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endrin [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endrin aldehyde | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endrin ketone | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Endrin ketone [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00248 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| gamma-Chlordane | ND | 0.00248 | mg/kg wet | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Heptachlor | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Heptachlor [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Methoxychlor | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00248 | mg/kg wet | | | | | | | | |
| Toxaphene | ND | 0.248 | mg/kg wet | | | | | | | | |
| Toxaphene [2C] | ND | 0.248 | mg/kg wet | | | | | | | | |
| Chlordane, total | ND | 0.0495 | mg/kg wet | | | | | | | | |
| Chlordane, total [2C] | ND | 0.0495 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0923* | | *mg/kg wet* | *0.100* | | *92.3* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0951* | | *mg/kg wet* | *0.100* | | *95.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.121* | | *mg/kg wet* | *0.100* | | *121* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.115* | | *mg/kg wet* | *0.100* | | *115* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.121* | | *mg/kg wet* | *0.100* | | *121* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.115* | | *mg/kg wet* | *0.100* | | *115* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0923* | | *mg/kg wet* | *0.100* | | *92.3* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60454 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60454-BLK1)** | | | | | | | Prepared & Analyzed: 01/11/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0951* | | *mg/kg wet* | *0.100* | | *95.1* | *30-150* | | | | |
| **LCS (BA60454-BS1)** | | | | | | | Prepared & Analyzed: 01/11/2026 | | | | |
| 4,4'-DDD | 0.0509 | 0.00248 | mg/kg wet | 0.0500 | | 102 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0608 | 0.00248 | mg/kg wet | 0.0500 | | 122 | 40-140 | | | | |
| 4,4'-DDE | 0.0469 | 0.00248 | mg/kg wet | 0.0500 | | 93.8 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0475 | 0.00248 | mg/kg wet | 0.0500 | | 94.9 | 40-140 | | | | |
| 4,4'-DDT | 0.0346 | 0.00248 | mg/kg wet | 0.0500 | | 69.2 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0347 | 0.00248 | mg/kg wet | 0.0500 | | 69.3 | 40-140 | | | | |
| Aldrin | 0.0484 | 0.00248 | mg/kg wet | 0.0500 | | 96.9 | 40-140 | | | | |
| Aldrin [2C] | 0.0469 | 0.00248 | mg/kg wet | 0.0500 | | 93.7 | 40-140 | | | | |
| alpha-BHC | 0.0507 | 0.00248 | mg/kg wet | 0.0500 | | 101 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0501 | 0.00248 | mg/kg wet | 0.0500 | | 100 | 40-140 | | | | |
| alpha-Chlordane | 0.0498 | 0.00248 | mg/kg wet | 0.0500 | | 99.7 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0460 | 0.00248 | mg/kg wet | 0.0500 | | 92.0 | 40-140 | | | | |
| beta-BHC | 0.0498 | 0.00248 | mg/kg wet | 0.0500 | | 99.6 | 40-140 | | | | |
| beta-BHC [2C] | 0.0492 | 0.00248 | mg/kg wet | 0.0500 | | 98.4 | 40-140 | | | | |
| delta-BHC | 0.0471 | 0.00248 | mg/kg wet | 0.0500 | | 94.1 | 40-140 | | | | |
| delta-BHC [2C] | 0.0472 | 0.00248 | mg/kg wet | 0.0500 | | 94.4 | 40-140 | | | | |
| Dieldrin | 0.0493 | 0.00248 | mg/kg wet | 0.0500 | | 98.6 | 40-140 | | | | |
| Dieldrin [2C] | 0.0458 | 0.00248 | mg/kg wet | 0.0500 | | 91.7 | 40-140 | | | | |
| Endosulfan I | 0.0468 | 0.00248 | mg/kg wet | 0.0500 | | 93.7 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0463 | 0.00248 | mg/kg wet | 0.0500 | | 92.6 | 40-140 | | | | |
| Endosulfan II | 0.0462 | 0.00248 | mg/kg wet | 0.0500 | | 92.4 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0463 | 0.00248 | mg/kg wet | 0.0500 | | 92.6 | 40-140 | | | | |
| Endosulfan sulfate | 0.0464 | 0.00248 | mg/kg wet | 0.0500 | | 92.8 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0462 | 0.00248 | mg/kg wet | 0.0500 | | 92.5 | 40-140 | | | | |
| Endrin | 0.0420 | 0.00248 | mg/kg wet | 0.0500 | | 84.0 | 40-140 | | | | |
| Endrin [2C] | 0.0406 | 0.00248 | mg/kg wet | 0.0500 | | 81.2 | 40-140 | | | | |
| Endrin aldehyde | 0.0436 | 0.00248 | mg/kg wet | 0.0500 | | 87.2 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0441 | 0.00248 | mg/kg wet | 0.0500 | | 88.2 | 40-140 | | | | |
| Endrin ketone | 0.0492 | 0.00248 | mg/kg wet | 0.0500 | | 98.4 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0496 | 0.00248 | mg/kg wet | 0.0500 | | 99.1 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0489 | 0.00248 | mg/kg wet | 0.0500 | | 97.8 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0493 | 0.00248 | mg/kg wet | 0.0500 | | 98.6 | 40-140 | | | | |
| gamma-Chlordane | 0.0475 | 0.00248 | mg/kg wet | 0.0500 | | 94.9 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0468 | 0.00248 | mg/kg wet | 0.0500 | | 93.6 | 40-140 | | | | |
| Heptachlor | 0.0448 | 0.00248 | mg/kg wet | 0.0500 | | 89.6 | 40-140 | | | | |
| Heptachlor [2C] | 0.0495 | 0.00248 | mg/kg wet | 0.0500 | | 98.9 | 40-140 | | | | |
| Heptachlor epoxide | 0.0485 | 0.00248 | mg/kg wet | 0.0500 | | 97.0 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0477 | 0.00248 | mg/kg wet | 0.0500 | | 95.4 | 40-140 | | | | |
| Methoxychlor | 0.0389 | 0.00248 | mg/kg wet | 0.0500 | | 77.7 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0365 | 0.00248 | mg/kg wet | 0.0500 | | 73.1 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0825* | | *mg/kg wet* | *0.100* | | *82.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0720* | | *mg/kg wet* | *0.100* | | *72.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0948* | | *mg/kg wet* | *0.100* | | *94.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0894* | | *mg/kg wet* | *0.100* | | *89.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0948* | | *mg/kg wet* | *0.100* | | *94.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0894* | | *mg/kg wet* | *0.100* | | *89.4* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0825* | | *mg/kg wet* | *0.100* | | *82.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0720* | | *mg/kg wet* | *0.100* | | *72.0* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60591 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BA60591-BLK1)** | | | | | | | | Prepared & Analyzed: 01/13/2026 | | | |
| 4,4'-DDD | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDE | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDT | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Aldrin | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Aldrin [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-BHC | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-Chlordane | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| beta-BHC | ND | 0.00164 | mg/kg wet | | | | | | | | |
| beta-BHC [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| delta-BHC | ND | 0.00164 | mg/kg wet | | | | | | | | |
| delta-BHC [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Dieldrin | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Dieldrin [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan I | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan II | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin aldehyde | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin ketone | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endrin ketone [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-Chlordane | ND | 0.00164 | mg/kg wet | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Methoxychlor | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Toxaphene | ND | 0.164 | mg/kg wet | | | | | | | | |
| Toxaphene [2C] | ND | 0.164 | mg/kg wet | | | | | | | | |
| Chlordane, total | ND | 0.0329 | mg/kg wet | | | | | | | | |
| Chlordane, total [2C] | ND | 0.0329 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0444* | | *mg/kg wet* | *0.0664* | | *66.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0436* | | *mg/kg wet* | *0.0664* | | *65.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0570* | | *mg/kg wet* | *0.0664* | | *85.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0537* | | *mg/kg wet* | *0.0664* | | *80.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0570* | | *mg/kg wet* | *0.0664* | | *85.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0537* | | *mg/kg wet* | *0.0664* | | *80.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0444* | | *mg/kg wet* | *0.0664* | | *66.8* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60591 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BA60591-BLK1)** | | | | | | Prepared & Analyzed: 01/13/2026 | | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0436* | | *mg/kg wet* | *0.0664* | | *65.6* | *30-150* | | | | |
| **LCS (BA60591-BS1)** | | | | | | Prepared & Analyzed: 01/13/2026 | | | | | |
| 4,4'-DDD | 0.0286 | 0.00164 | mg/kg wet | 0.0332 | | 86.0 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0232 | 0.00164 | mg/kg wet | 0.0332 | | 69.9 | 40-140 | | | | |
| 4,4'-DDE | 0.0268 | 0.00164 | mg/kg wet | 0.0332 | | 80.7 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0372 | 0.00164 | mg/kg wet | 0.0332 | | 112 | 40-140 | | | | |
| 4,4'-DDT | 0.0274 | 0.00164 | mg/kg wet | 0.0332 | | 82.4 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0233 | 0.00164 | mg/kg wet | 0.0332 | | 70.1 | 40-140 | | | | |
| Aldrin | 0.0284 | 0.00164 | mg/kg wet | 0.0332 | | 85.5 | 40-140 | | | | |
| Aldrin [2C] | 0.0252 | 0.00164 | mg/kg wet | 0.0332 | | 75.8 | 40-140 | | | | |
| alpha-BHC | 0.0301 | 0.00164 | mg/kg wet | 0.0332 | | 90.5 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0265 | 0.00164 | mg/kg wet | 0.0332 | | 79.7 | 40-140 | | | | |
| alpha-Chlordane | 0.0277 | 0.00164 | mg/kg wet | 0.0332 | | 83.4 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0249 | 0.00164 | mg/kg wet | 0.0332 | | 74.8 | 40-140 | | | | |
| beta-BHC | 0.0300 | 0.00164 | mg/kg wet | 0.0332 | | 90.4 | 40-140 | | | | |
| beta-BHC [2C] | 0.0257 | 0.00164 | mg/kg wet | 0.0332 | | 77.4 | 40-140 | | | | |
| delta-BHC | 0.0273 | 0.00164 | mg/kg wet | 0.0332 | | 82.3 | 40-140 | | | | |
| delta-BHC [2C] | 0.0232 | 0.00164 | mg/kg wet | 0.0332 | | 70.0 | 40-140 | | | | |
| Dieldrin | 0.0276 | 0.00164 | mg/kg wet | 0.0332 | | 83.0 | 40-140 | | | | |
| Dieldrin [2C] | 0.0240 | 0.00164 | mg/kg wet | 0.0332 | | 72.4 | 40-140 | | | | |
| Endosulfan I | 0.0285 | 0.00164 | mg/kg wet | 0.0332 | | 85.7 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0251 | 0.00164 | mg/kg wet | 0.0332 | | 75.5 | 40-140 | | | | |
| Endosulfan II | 0.0255 | 0.00164 | mg/kg wet | 0.0332 | | 76.6 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0319 | 0.00164 | mg/kg wet | 0.0332 | | 96.0 | 40-140 | | | | |
| Endosulfan sulfate | 0.0239 | 0.00164 | mg/kg wet | 0.0332 | | 71.8 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0270 | 0.00164 | mg/kg wet | 0.0332 | | 81.3 | 40-140 | | | | |
| Endrin | 0.0285 | 0.00164 | mg/kg wet | 0.0332 | | 85.9 | 40-140 | | | | |
| Endrin [2C] | 0.0247 | 0.00164 | mg/kg wet | 0.0332 | | 74.4 | 40-140 | | | | |
| Endrin aldehyde | 0.0239 | 0.00164 | mg/kg wet | 0.0332 | | 71.9 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0207 | 0.00164 | mg/kg wet | 0.0332 | | 62.3 | 40-140 | | | | |
| Endrin ketone | 0.0279 | 0.00164 | mg/kg wet | 0.0332 | | 83.8 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0223 | 0.00164 | mg/kg wet | 0.0332 | | 67.0 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0307 | 0.00164 | mg/kg wet | 0.0332 | | 92.6 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0262 | 0.00164 | mg/kg wet | 0.0332 | | 78.9 | 40-140 | | | | |
| gamma-Chlordane | 0.0278 | 0.00164 | mg/kg wet | 0.0332 | | 83.8 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0247 | 0.00164 | mg/kg wet | 0.0332 | | 74.3 | 40-140 | | | | |
| Heptachlor | 0.0311 | 0.00164 | mg/kg wet | 0.0332 | | 93.6 | 40-140 | | | | |
| Heptachlor [2C] | 0.0265 | 0.00164 | mg/kg wet | 0.0332 | | 79.6 | 40-140 | | | | |
| Heptachlor epoxide | 0.0301 | 0.00164 | mg/kg wet | 0.0332 | | 90.6 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0249 | 0.00164 | mg/kg wet | 0.0332 | | 74.8 | 40-140 | | | | |
| Methoxychlor | 0.0226 | 0.00164 | mg/kg wet | 0.0332 | | 68.0 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0201 | 0.00164 | mg/kg wet | 0.0332 | | 60.4 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0416* | | *mg/kg wet* | *0.0664* | | *62.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0409* | | *mg/kg wet* | *0.0664* | | *61.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0521* | | *mg/kg wet* | *0.0664* | | *78.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0488* | | *mg/kg wet* | *0.0664* | | *73.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0521* | | *mg/kg wet* | *0.0664* | | *78.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0488* | | *mg/kg wet* | *0.0664* | | *73.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0416* | | *mg/kg wet* | *0.0664* | | *62.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0409* | | *mg/kg wet* | *0.0664* | | *61.5* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60591 - EPA 3546 PPCB** | | | | | | | | | | | |
| **LCS Dup (BA60591-BSD1)** | | | | | | Prepared & Analyzed: 01/13/2026 | | | | | |
| 4,4'-DDD | 0.0242 | 0.00164 | mg/kg wet | 0.0332 | | 72.9 | 40-140 | | 16.4 | 30 | |
| 4,4'-DDD [2C] | 0.0193 | 0.00164 | mg/kg wet | 0.0332 | | 58.0 | 40-140 | | 18.5 | 30 | |
| 4,4'-DDE | 0.0230 | 0.00164 | mg/kg wet | 0.0332 | | 69.3 | 40-140 | | 15.1 | 30 | |
| 4,4'-DDE [2C] | 0.0322 | 0.00164 | mg/kg wet | 0.0332 | | 96.9 | 40-140 | | 14.4 | 30 | |
| 4,4'-DDT | 0.0224 | 0.00164 | mg/kg wet | 0.0332 | | 67.4 | 40-140 | | 20.1 | 30 | |
| 4,4'-DDT [2C] | 0.0191 | 0.00164 | mg/kg wet | 0.0332 | | 57.6 | 40-140 | | 19.6 | 30 | |
| Aldrin | 0.0250 | 0.00164 | mg/kg wet | 0.0332 | | 75.2 | 40-140 | | 12.8 | 30 | |
| Aldrin [2C] | 0.0221 | 0.00164 | mg/kg wet | 0.0332 | | 66.6 | 40-140 | | 12.9 | 30 | |
| alpha-BHC | 0.0262 | 0.00164 | mg/kg wet | 0.0332 | | 78.8 | 40-140 | | 13.8 | 30 | |
| alpha-BHC [2C] | 0.0231 | 0.00164 | mg/kg wet | 0.0332 | | 69.4 | 40-140 | | 13.7 | 30 | |
| alpha-Chlordane | 0.0241 | 0.00164 | mg/kg wet | 0.0332 | | 72.6 | 40-140 | | 13.9 | 30 | |
| alpha-Chlordane [2C] | 0.0215 | 0.00164 | mg/kg wet | 0.0332 | | 64.8 | 40-140 | | 14.3 | 30 | |
| beta-BHC | 0.0260 | 0.00164 | mg/kg wet | 0.0332 | | 78.2 | 40-140 | | 14.5 | 30 | |
| beta-BHC [2C] | 0.0221 | 0.00164 | mg/kg wet | 0.0332 | | 66.7 | 40-140 | | 14.9 | 30 | |
| delta-BHC | 0.0232 | 0.00164 | mg/kg wet | 0.0332 | | 69.9 | 40-140 | | 16.3 | 30 | |
| delta-BHC [2C] | 0.0197 | 0.00164 | mg/kg wet | 0.0332 | | 59.4 | 40-140 | | 16.3 | 30 | |
| Dieldrin | 0.0238 | 0.00164 | mg/kg wet | 0.0332 | | 71.6 | 40-140 | | 14.7 | 30 | |
| Dieldrin [2C] | 0.0207 | 0.00164 | mg/kg wet | 0.0332 | | 62.2 | 40-140 | | 15.1 | 30 | |
| Endosulfan I | 0.0246 | 0.00164 | mg/kg wet | 0.0332 | | 74.1 | 40-140 | | 14.5 | 30 | |
| Endosulfan I [2C] | 0.0215 | 0.00164 | mg/kg wet | 0.0332 | | 64.8 | 40-140 | | 15.2 | 30 | |
| Endosulfan II | 0.0218 | 0.00164 | mg/kg wet | 0.0332 | | 65.6 | 40-140 | | 15.6 | 30 | |
| Endosulfan II [2C] | 0.0277 | 0.00164 | mg/kg wet | 0.0332 | | 83.3 | 40-140 | | 14.1 | 30 | |
| Endosulfan sulfate | 0.0200 | 0.00164 | mg/kg wet | 0.0332 | | 60.3 | 40-140 | | 17.4 | 30 | |
| Endosulfan sulfate [2C] | 0.0227 | 0.00164 | mg/kg wet | 0.0332 | | 68.4 | 40-140 | | 17.2 | 30 | |
| Endrin | 0.0243 | 0.00164 | mg/kg wet | 0.0332 | | 73.1 | 40-140 | | 16.2 | 30 | |
| Endrin [2C] | 0.0209 | 0.00164 | mg/kg wet | 0.0332 | | 63.0 | 40-140 | | 16.6 | 30 | |
| Endrin aldehyde | 0.0201 | 0.00164 | mg/kg wet | 0.0332 | | 60.6 | 40-140 | | 17.0 | 30 | |
| Endrin aldehyde [2C] | 0.0174 | 0.00164 | mg/kg wet | 0.0332 | | 52.2 | 40-140 | | 17.5 | 30 | |
| Endrin ketone | 0.0236 | 0.00164 | mg/kg wet | 0.0332 | | 71.0 | 40-140 | | 16.6 | 30 | |
| Endrin ketone [2C] | 0.0188 | 0.00164 | mg/kg wet | 0.0332 | | 56.5 | 40-140 | | 17.0 | 30 | |
| gamma-BHC (Lindane) | 0.0268 | 0.00164 | mg/kg wet | 0.0332 | | 80.6 | 40-140 | | 13.8 | 30 | |
| gamma-BHC (Lindane) [2C] | 0.0228 | 0.00164 | mg/kg wet | 0.0332 | | 68.5 | 40-140 | | 14.0 | 30 | |
| gamma-Chlordane | 0.0242 | 0.00164 | mg/kg wet | 0.0332 | | 72.7 | 40-140 | | 14.2 | 30 | |
| gamma-Chlordane [2C] | 0.0214 | 0.00164 | mg/kg wet | 0.0332 | | 64.4 | 40-140 | | 14.3 | 30 | |
| Heptachlor | 0.0267 | 0.00164 | mg/kg wet | 0.0332 | | 80.5 | 40-140 | | 15.1 | 30 | |
| Heptachlor [2C] | 0.0228 | 0.00164 | mg/kg wet | 0.0332 | | 68.7 | 40-140 | | 14.8 | 30 | |
| Heptachlor epoxide | 0.0262 | 0.00164 | mg/kg wet | 0.0332 | | 78.8 | 40-140 | | 14.0 | 30 | |
| Heptachlor epoxide [2C] | 0.0215 | 0.00164 | mg/kg wet | 0.0332 | | 64.6 | 40-140 | | 14.6 | 30 | |
| Methoxychlor | 0.0178 | 0.00164 | mg/kg wet | 0.0332 | | 53.6 | 40-140 | | 23.6 | 30 | |
| Methoxychlor [2C] | 0.0165 | 0.00164 | mg/kg wet | 0.0332 | | 49.8 | 40-140 | | 19.3 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0393* | | *mg/kg wet* | *0.0664* | | *59.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0382* | | *mg/kg wet* | *0.0664* | | *57.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0487* | | *mg/kg wet* | *0.0664* | | *73.3* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0457* | | *mg/kg wet* | *0.0664* | | *68.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0487* | | *mg/kg wet* | *0.0664* | | *73.3* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0457* | | *mg/kg wet* | *0.0664* | | *68.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0393* | | *mg/kg wet* | *0.0664* | | *59.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0382* | | *mg/kg wet* | *0.0664* | | *57.5* | *30-150* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60218 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA60218-BLK2)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aroclor 1016 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.124* | | *ug/L* | *0.200* | | *62.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.104* | | *ug/L* | *0.200* | | *52.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0550* | | *ug/L* | *0.200* | | *27.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0590* | | *ug/L* | *0.200* | | *29.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0550* | | *ug/L* | *0.200* | | *27.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0590* | | *ug/L* | *0.200* | | *29.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.124* | | *ug/L* | *0.200* | | *62.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.104* | | *ug/L* | *0.200* | | *52.0* | *30-120* | | | | |
| **LCS (BA60218-BS2)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aroclor 1016 | 0.467 | 0.0500 | ug/L | 1.00 | | 46.7 | 40-120 | | | | |
| Aroclor 1016 [2C] | 0.522 | 0.0500 | ug/L | 1.00 | | 52.2 | 40-120 | | | | |
| Aroclor 1260 | 0.671 | 0.0500 | ug/L | 1.00 | | 67.1 | 40-120 | | | | |
| Aroclor 1260 [2C] | 0.677 | 0.0500 | ug/L | 1.00 | | 67.7 | 40-120 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0920* | | *ug/L* | *0.200* | | *46.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0510* | | *ug/L* | *0.200* | | *25.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0560* | | *ug/L* | *0.200* | | *28.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0510* | | *ug/L* | *0.200* | | *25.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0560* | | *ug/L* | *0.200* | | *28.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0920* | | *ug/L* | *0.200* | | *46.0* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60218 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **LCS Dup (BA60218-BSD2)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aroclor 1016 | 0.405 | 0.0500 | ug/L | 1.00 | | 40.5 | 40-120 | | 14.3 | 30 | |
| Aroclor 1016 [2C] | 0.478 | 0.0500 | ug/L | 1.00 | | 47.8 | 40-120 | | 8.72 | 30 | |
| Aroclor 1260 | 0.547 | 0.0500 | ug/L | 1.00 | | 54.7 | 40-120 | | 20.3 | 30 | |
| Aroclor 1260 [2C] | 0.605 | 0.0500 | ug/L | 1.00 | | 60.5 | 40-120 | | 11.2 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0880* | | *ug/L* | *0.200* | | *44.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0450* | | *ug/L* | *0.200* | | *22.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0530* | | *ug/L* | *0.200* | | *26.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0450* | | *ug/L* | *0.200* | | *22.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0530* | | *ug/L* | *0.200* | | *26.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0880* | | *ug/L* | *0.200* | | *44.0* | *30-120* | | | | |
| **Batch BA60442 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60442-BLK1)** | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | | |
| Aroclor 1016 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0415* | | *mg/kg wet* | *0.0664* | | *62.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0429* | | *mg/kg wet* | *0.0664* | | *64.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0375* | | *mg/kg wet* | *0.0664* | | *56.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0365* | | *mg/kg wet* | *0.0664* | | *55.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0375* | | *mg/kg wet* | *0.0664* | | *56.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0365* | | *mg/kg wet* | *0.0664* | | *55.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0415* | | *mg/kg wet* | *0.0664* | | *62.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0429* | | *mg/kg wet* | *0.0664* | | *64.5* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60442 - EPA 3550C** | | | | | | | | | | | |
| **LCS (BA60442-BS2)** | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | | |
| Aroclor 1016 | 0.225 | 0.0166 | mg/kg wet | 0.332 | | 67.6 | 40-130 | | | | |
| Aroclor 1016 [2C] | 0.225 | 0.0166 | mg/kg wet | 0.332 | | 67.6 | 40-130 | | | | |
| Aroclor 1260 | 0.250 | 0.0166 | mg/kg wet | 0.332 | | 75.3 | 40-130 | | | | |
| Aroclor 1260 [2C] | 0.237 | 0.0166 | mg/kg wet | 0.332 | | 71.3 | 40-130 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0445* | | *mg/kg wet* | *0.0664* | | *67.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0412* | | *mg/kg wet* | *0.0664* | | *62.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0306* | | *mg/kg wet* | *0.0664* | | *46.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0332* | | *mg/kg wet* | *0.0664* | | *50.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0306* | | *mg/kg wet* | *0.0664* | | *46.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0332* | | *mg/kg wet* | *0.0664* | | *50.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0445* | | *mg/kg wet* | *0.0664* | | *67.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0412* | | *mg/kg wet* | *0.0664* | | *62.0* | *30-120* | | | | |
| **Matrix Spike (BA60442-MS2)** | *Source sample: 26A0111-12 (SB-1 (21-23))* | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | | |
| Aroclor 1016 | 0.195 | 0.0173 | mg/kg dry | 0.346 | ND | 56.5 | 40-140 | | | | |
| Aroclor 1016 [2C] | 0.197 | 0.0173 | mg/kg dry | 0.346 | ND | 56.9 | 40-140 | | | | |
| Aroclor 1260 | 0.223 | 0.0173 | mg/kg dry | 0.346 | ND | 64.7 | 40-140 | | | | |
| Aroclor 1260 [2C] | 0.209 | 0.0173 | mg/kg dry | 0.346 | ND | 60.4 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0473* | | *mg/kg dry* | *0.0691* | | *68.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0429* | | *mg/kg dry* | *0.0691* | | *62.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0290* | | *mg/kg dry* | *0.0691* | | *42.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0311* | | *mg/kg dry* | *0.0691* | | *45.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0290* | | *mg/kg dry* | *0.0691* | | *42.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0311* | | *mg/kg dry* | *0.0691* | | *45.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0473* | | *mg/kg dry* | *0.0691* | | *68.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0429* | | *mg/kg dry* | *0.0691* | | *62.0* | *30-120* | | | | |
| **Matrix Spike Dup (BA60442-MSD2)** | *Source sample: 26A0111-12 (SB-1 (21-23))* | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | | |
| Aroclor 1016 | 0.191 | 0.0173 | mg/kg dry | 0.346 | ND | 55.3 | 40-140 | | 2.15 | 50 | |
| Aroclor 1016 [2C] | 0.187 | 0.0173 | mg/kg dry | 0.346 | ND | 54.2 | 40-140 | | 4.86 | 50 | |
| Aroclor 1260 | 0.218 | 0.0173 | mg/kg dry | 0.346 | ND | 63.1 | 40-140 | | 2.44 | 50 | |
| Aroclor 1260 [2C] | 0.207 | 0.0173 | mg/kg dry | 0.346 | ND | 59.9 | 40-140 | | 0.831 | 50 | |
| *Surrogate: Decachlorobiphenyl* | *0.0404* | | *mg/kg dry* | *0.0691* | | *58.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0377* | | *mg/kg dry* | *0.0691* | | *54.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0263* | | *mg/kg dry* | *0.0691* | | *38.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0280* | | *mg/kg dry* | *0.0691* | | *40.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0263* | | *mg/kg dry* | *0.0691* | | *38.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0280* | | *mg/kg dry* | *0.0691* | | *40.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0404* | | *mg/kg dry* | *0.0691* | | *58.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0377* | | *mg/kg dry* | *0.0691* | | *54.5* | *30-120* | | | | |

## Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60453 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BA60453-BLK1)** | | | | | | | | Prepared & Analyzed: 01/11/2026 | | | |
| Aroclor 1016 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1221 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1232 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1242 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1248 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1254 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1260 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1262 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1268 | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Total PCBs | ND | 0.0250 | mg/kg wet | | | | | | | | |
| Total PCBs [2C] | ND | 0.0250 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.104* | | *mg/kg wet* | *0.100* | | *104* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.105* | | *mg/kg wet* | *0.100* | | *105* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.108* | | *mg/kg wet* | *0.100* | | *108* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0940* | | *mg/kg wet* | *0.100* | | *94.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.108* | | *mg/kg wet* | *0.100* | | *108* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0940* | | *mg/kg wet* | *0.100* | | *94.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.104* | | *mg/kg wet* | *0.100* | | *104* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.105* | | *mg/kg wet* | *0.100* | | *105* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60453 - EPA 3550C** | | | | | | | | | | | |
| **LCS (BA60453-BS2)** | | | | | | Prepared & Analyzed: 01/11/2026 | | | | | |
| Aroclor 1016 | 0.457 | 0.0250 | mg/kg wet | 0.500 | | 91.4 | 40-130 | | | | |
| Aroclor 1016 [2C] | 0.485 | 0.0250 | mg/kg wet | 0.500 | | 97.1 | 40-130 | | | | |
| Aroclor 1260 | 0.446 | 0.0250 | mg/kg wet | 0.500 | | 89.3 | 40-130 | | | | |
| Aroclor 1260 [2C] | 0.466 | 0.0250 | mg/kg wet | 0.500 | | 93.2 | 40-130 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0685* | | *mg/kg wet* | *0.100* | | *68.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0665* | | *mg/kg wet* | *0.100* | | *66.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0670* | | *mg/kg wet* | *0.100* | | *67.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0725* | | *mg/kg wet* | *0.100* | | *72.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0670* | | *mg/kg wet* | *0.100* | | *67.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0725* | | *mg/kg wet* | *0.100* | | *72.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0685* | | *mg/kg wet* | *0.100* | | *68.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0665* | | *mg/kg wet* | *0.100* | | *66.5* | *30-120* | | | | |
| **Batch BA60590 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BA60590-BLK2)** | | | | | | Prepared: 01/13/2026 Analyzed: 01/14/2026 | | | | | |
| Aroclor 1016 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0651* | | *mg/kg wet* | *0.0664* | | *98.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0578* | | *mg/kg wet* | *0.0664* | | *87.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0565* | | *mg/kg wet* | *0.0664* | | *85.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0528* | | *mg/kg wet* | *0.0664* | | *79.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0565* | | *mg/kg wet* | *0.0664* | | *85.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0528* | | *mg/kg wet* | *0.0664* | | *79.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0651* | | *mg/kg wet* | *0.0664* | | *98.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0578* | | *mg/kg wet* | *0.0664* | | *87.0* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60590 - EPA 3546 PPCB** | | | | | | | | | | | |
| **LCS (BA60590-BS2)** | | | | | | Prepared: 01/13/2026 Analyzed: 01/14/2026 | | | | | |
| Aroclor 1016 | 0.318 | 0.0166 | mg/kg wet | 0.332 | | 95.9 | 40-130 | | | | |
| Aroclor 1016 [2C] | 0.308 | 0.0166 | mg/kg wet | 0.332 | | 92.7 | 40-130 | | | | |
| Aroclor 1260 | 0.283 | 0.0166 | mg/kg wet | 0.332 | | 85.2 | 40-130 | | | | |
| Aroclor 1260 [2C] | 0.318 | 0.0166 | mg/kg wet | 0.332 | | 95.7 | 40-130 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0495* | | *mg/kg wet* | *0.0664* | | *74.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0452* | | *mg/kg wet* | *0.0664* | | *68.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0445* | | *mg/kg wet* | *0.0664* | | *67.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0419* | | *mg/kg wet* | *0.0664* | | *63.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0445* | | *mg/kg wet* | *0.0664* | | *67.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0419* | | *mg/kg wet* | *0.0664* | | *63.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0495* | | *mg/kg wet* | *0.0664* | | *74.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0452* | | *mg/kg wet* | *0.0664* | | *68.0* | *30-120* | | | | |
| **LCS Dup (BA60590-BSD2)** | | | | | | Prepared: 01/13/2026 Analyzed: 01/14/2026 | | | | | |
| Aroclor 1016 | 0.332 | 0.0166 | mg/kg wet | 0.332 | | 100 | 40-130 | | 4.25 | 25 | |
| Aroclor 1016 [2C] | 0.319 | 0.0166 | mg/kg wet | 0.332 | | 96.1 | 40-130 | | 3.58 | 25 | |
| Aroclor 1260 | 0.299 | 0.0166 | mg/kg wet | 0.332 | | 89.9 | 40-130 | | 5.34 | 30 | |
| Aroclor 1260 [2C] | 0.332 | 0.0166 | mg/kg wet | 0.332 | | 100 | 40-130 | | 4.48 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0548* | | *mg/kg wet* | *0.0664* | | *82.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0505* | | *mg/kg wet* | *0.0664* | | *76.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0482* | | *mg/kg wet* | *0.0664* | | *72.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0449* | | *mg/kg wet* | *0.0664* | | *67.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0482* | | *mg/kg wet* | *0.0664* | | *72.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0449* | | *mg/kg wet* | *0.0664* | | *67.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0548* | | *mg/kg wet* | *0.0664* | | *82.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0505* | | *mg/kg wet* | *0.0664* | | *76.0* | *30-120* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60441 - EPA 3550C/8151A** | | | | | | | | | | | |
| **Blank (BA60441-BLK1)** | | | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | |
| 2,4,5-T | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-T [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-TP (Silvex) | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-TP (Silvex) [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4-D | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4-D [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.329* | | *mg/kg wet* | *0.415* | | *79.2* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.289* | | *mg/kg wet* | *0.415* | | *69.6* | *21-150* | | | | |
| **LCS (BA60441-BS1)** | | | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | |
| 2,4,5-T | 0.0748 | 0.0199 | mg/kg wet | 0.0664 | | 112 | 10-120 | | | | |
| 2,4,5-T [2C] | 0.0640 | 0.0199 | mg/kg wet | 0.0664 | | 96.2 | 10-120 | | | | |
| 2,4,5-TP (Silvex) | 0.0831 | 0.0199 | mg/kg wet | 0.0664 | | 125 | 10-120 | High Bias | | | |
| 2,4,5-TP (Silvex) [2C] | 0.0706 | 0.0199 | mg/kg wet | 0.0664 | | 106 | 10-120 | | | | |
| 2,4-D | 0.0781 | 0.0199 | mg/kg wet | 0.0664 | | 118 | 10-118 | | | | |
| 2,4-D [2C] | 0.0681 | 0.0199 | mg/kg wet | 0.0664 | | 102 | 10-118 | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.454* | | *mg/kg wet* | *0.415* | | *109* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.404* | | *mg/kg wet* | *0.415* | | *97.4* | *21-150* | | | | |
| **Matrix Spike (BA60441-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | |
| 2,4,5-T | 0.0838 | 0.0207 | mg/kg dry | 0.0691 | ND | 121 | 10-120 | High Bias | | | |
| 2,4,5-T [2C] | 0.0726 | 0.0207 | mg/kg dry | 0.0691 | ND | 105 | 10-120 | | | | |
| 2,4,5-TP (Silvex) | 0.0899 | 0.0207 | mg/kg dry | 0.0691 | ND | 130 | 10-120 | High Bias | | | |
| 2,4,5-TP (Silvex) [2C] | 0.0786 | 0.0207 | mg/kg dry | 0.0691 | ND | 114 | 10-120 | | | | |
| 2,4-D | 0.0881 | 0.0207 | mg/kg dry | 0.0691 | ND | 128 | 10-118 | High Bias | | | |
| 2,4-D [2C] | 0.0778 | 0.0207 | mg/kg dry | 0.0691 | ND | 112 | 10-118 | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.652* | | *mg/kg dry* | *0.432* | | *151* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.447* | | *mg/kg dry* | *0.432* | | *103* | *21-150* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60441 - EPA 3550C/8151A** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60441-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/10/2026 Analyzed: 01/11/2026 | | | | | |
| 2,4,5-T | 0.0760 | 0.0207 | mg/kg dry | 0.0691 | ND | 110 | 10-120 | | 9.73 | 35 | |
| 2,4,5-T [2C] | 0.0709 | 0.0207 | mg/kg dry | 0.0691 | ND | 102 | 10-120 | | 2.41 | 35 | |
| 2,4,5-TP (Silvex) | 0.0795 | 0.0207 | mg/kg dry | 0.0691 | ND | 115 | 10-120 | | 12.2 | 35 | |
| 2,4,5-TP (Silvex) [2C] | 0.0700 | 0.0207 | mg/kg dry | 0.0691 | ND | 101 | 10-120 | | 11.6 | 35 | |
| 2,4-D | 0.0786 | 0.0207 | mg/kg dry | 0.0691 | ND | 114 | 10-118 | | 11.4 | 35 | |
| 2,4-D [2C] | 0.0700 | 0.0207 | mg/kg dry | 0.0691 | ND | 101 | 10-118 | | 10.5 | 35 | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.499* | | *mg/kg dry* | *0.432* | | *116* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.418* | | *mg/kg dry* | *0.432* | | *96.8* | *21-150* | | | | |
| **Batch BA60462 - EPA 8151A** | | | | | | | | | | | |
| **Blank (BA60462-BLK1)** | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | | | |
| 2,4,5-T | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-T [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D [2C] | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *168* | | *ug/L* | *125* | | *134* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *136* | | *ug/L* | *125* | | *108* | *30-150* | | | | |
| **LCS (BA60462-BS1)** | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | | | |
| 2,4,5-T | 32.8 | 5.00 | ug/L | 20.0 | | 164 | 10-140 | High Bias | | | |
| 2,4,5-T [2C] | 26.8 | 5.00 | ug/L | 20.0 | | 134 | 10-140 | | | | |
| 2,4,5-TP (Silvex) | 32.2 | 5.00 | ug/L | 20.0 | | 161 | 10-139 | High Bias | | | |
| 2,4,5-TP (Silvex) [2C] | 25.0 | 5.00 | ug/L | 20.0 | | 125 | 10-139 | | | | |
| 2,4-D | 28.0 | 5.00 | ug/L | 20.0 | | 140 | 10-140 | | | | |
| 2,4-D [2C] | 29.5 | 5.00 | ug/L | 20.0 | | 148 | 10-140 | High Bias | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *199* | | *ug/L* | *125* | | *159* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *149* | | *ug/L* | *125* | | *119* | *30-150* | | | | |

## Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60462 - EPA 8151A** | | | | | | | | | | | |
| **LCS Dup (BA60462-BSD1)** | | | | | | Prepared: 01/11/2026 Analyzed: 01/12/2026 | | | | | |
| 2,4,5-T | 28.0 | 5.00 | ug/L | 20.0 | | 140 | 10-140 | | 15.6 | 30 | |
| 2,4,5-T [2C] | 26.2 | 5.00 | ug/L | 20.0 | | 131 | 10-140 | | 1.89 | 30 | |
| 2,4,5-TP (Silvex) | 29.2 | 5.00 | ug/L | 20.0 | | 146 | 10-139 | High Bias | 9.76 | 30 | |
| 2,4,5-TP (Silvex) [2C] | 25.5 | 5.00 | ug/L | 20.0 | | 128 | 10-139 | | 1.98 | 30 | |
| 2,4-D | 28.0 | 5.00 | ug/L | 20.0 | | 140 | 10-140 | | 0.00 | 30 | |
| 2,4-D [2C] | 25.0 | 5.00 | ug/L | 20.0 | | 125 | 10-140 | | 16.5 | 30 | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *182* | | *ug/L* | *125* | | *145* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *152* | | *ug/L* | *125* | | *122* | *30-150* | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60228 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BA60228-BLK1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aluminum | ND | 0.556 | mg/L | | | | | | | | |
| Antimony | ND | 0.028 | mg/L | | | | | | | | |
| Arsenic | ND | 0.017 | mg/L | | | | | | | | |
| Barium | ND | 0.028 | mg/L | | | | | | | | |
| Beryllium | ND | 0.0006 | mg/L | | | | | | | | |
| Cadmium | ND | 0.003 | mg/L | | | | | | | | |
| Calcium | ND | 0.556 | mg/L | | | | | | | | |
| Chromium | ND | 0.006 | mg/L | | | | | | | | |
| Cobalt | ND | 0.004 | mg/L | | | | | | | | |
| Copper | ND | 0.022 | mg/L | | | | | | | | |
| Iron | ND | 0.278 | mg/L | | | | | | | | |
| Lead | ND | 0.007 | mg/L | | | | | | | | |
| Magnesium | ND | 0.067 | mg/L | | | | | | | | |
| Manganese | ND | 0.006 | mg/L | | | | | | | | |
| Nickel | ND | 0.011 | mg/L | | | | | | | | |
| Potassium | ND | 1.11 | mg/L | | | | | | | | |
| Selenium | ND | 0.028 | mg/L | | | | | | | | |
| Silver | ND | 0.007 | mg/L | | | | | | | | |
| Sodium | ND | 1.11 | mg/L | | | | | | | | |
| Thallium | ND | 0.028 | mg/L | | | | | | | | |
| Vanadium | ND | 0.011 | mg/L | | | | | | | | |
| Zinc | ND | 0.028 | mg/L | | | | | | | | |
| **LCS (BA60228-BS1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Aluminum | 2.05 | | ug/mL | 2.00 | | 103 | 80-120 | | | | |
| Antimony | 0.259 | | ug/mL | 0.250 | | 104 | 80-120 | | | | |
| Arsenic | 1.87 | | ug/mL | 2.00 | | 93.5 | 80-120 | | | | |
| Barium | 2.01 | | ug/mL | 2.00 | | 100 | 80-120 | | | | |
| Beryllium | 0.048 | | ug/mL | 0.0500 | | 96.5 | 80-120 | | | | |
| Cadmium | 0.049 | | ug/mL | 0.0500 | | 97.8 | 80-120 | | | | |
| Calcium | 1.00 | | ug/mL | 1.00 | | 100 | 80-120 | | | | |
| Chromium | 0.200 | | ug/mL | 0.200 | | 99.9 | 80-120 | | | | |
| Cobalt | 0.505 | | ug/mL | 0.500 | | 101 | 80-120 | | | | |
| Copper | 0.254 | | ug/mL | 0.250 | | 102 | 80-120 | | | | |
| Iron | 0.969 | | ug/mL | 1.00 | | 96.9 | 80-120 | | | | |
| Lead | 0.498 | | ug/mL | 0.500 | | 99.6 | 80-120 | | | | |
| Magnesium | 1.01 | | ug/mL | 1.00 | | 101 | 80-120 | | | | |
| Manganese | 0.508 | | ug/mL | 0.500 | | 102 | 80-120 | | | | |
| Nickel | 0.508 | | ug/mL | 0.500 | | 102 | 80-120 | | | | |
| Potassium | 1.04 | | ug/mL | 1.00 | | 104 | 80-120 | | | | |
| Selenium | 1.82 | | ug/mL | 2.00 | | 90.8 | 80-120 | | | | |
| Silver | 0.048 | | ug/mL | 0.0500 | | 96.2 | 80-120 | | | | |
| Sodium | 1.10 | | ug/mL | 1.00 | | 110 | 80-120 | | | | |
| Thallium | 1.97 | | ug/mL | 2.00 | | 98.3 | 80-120 | | | | |
| Vanadium | 0.494 | | ug/mL | 0.500 | | 98.8 | 80-120 | | | | |
| Zinc | 0.496 | | ug/mL | 0.500 | | 99.2 | 80-120 | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60303 - EPA 7473 soil** | | | | | | | | | | | |
| **Blank (BA60303-BLK1)** | | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| Mercury | ND | 0.0300 | mg/kg wet | | | | | | | | |
| **Reference (BA60303-SRM1)** | | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| Mercury | 21.635 | | mg/kg | 24.0 | | 90.1 | 55.8-109.6 | | | | |
| **Batch BA60309 - EPA 7473 soil** | | | | | | | | | | | |
| **Blank (BA60309-BLK1)** | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Mercury | ND | 0.0300 | mg/kg wet | | | | | | | | |
| **Duplicate (BA60309-DUP1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Mercury | ND | 0.0312 | mg/kg dry | | ND | | | | | 35 | |
| **Matrix Spike (BA60309-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Mercury | 0.903 | | mg/kg | 1.00 | 0.00990 | 89.3 | 75-125 | | | | |
| **Reference (BA60309-SRM1)** | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Mercury | 17.846 | | mg/kg | 24.0 | | 74.4 | 55.8-109.6 | | | | |
| **Batch BA60331 - EPA 3050B** | | | | | | | | | | | |
| **Blank (BA60331-BLK1)** | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Aluminum | ND | 4.17 | mg/kg wet | | | | | | | | |
| Antimony | ND | 2.08 | mg/kg wet | | | | | | | | |
| Arsenic | ND | 1.25 | mg/kg wet | | | | | | | | |
| Barium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Beryllium | ND | 0.042 | mg/kg wet | | | | | | | | |
| Cadmium | ND | 0.250 | mg/kg wet | | | | | | | | |
| Calcium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Chromium | ND | 0.417 | mg/kg wet | | | | | | | | |
| Cobalt | ND | 0.333 | mg/kg wet | | | | | | | | |
| Copper | ND | 1.67 | mg/kg wet | | | | | | | | |
| Iron | ND | 20.8 | mg/kg wet | | | | | | | | |
| Lead | ND | 0.417 | mg/kg wet | | | | | | | | |
| Magnesium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Manganese | ND | 0.417 | mg/kg wet | | | | | | | | |
| Nickel | ND | 0.830 | mg/kg wet | | | | | | | | |
| Potassium | 6.93 | 4.17 | mg/kg wet | | | | | | | | |
| Selenium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Silver | ND | 0.420 | mg/kg wet | | | | | | | | |
| Sodium | ND | 41.7 | mg/kg wet | | | | | | | | |
| Thallium | ND | 1.67 | mg/kg wet | | | | | | | | |
| Vanadium | ND | 0.830 | mg/kg wet | | | | | | | | |
| Zinc | ND | 2.08 | mg/kg wet | | | | | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60331 - EPA 3050B** | | | | | | | | | | | |
| **Reference (BA60331-SRM1)** | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Aluminum | 7190 | 4.17 | mg/kg wet | 6840 | | 105 | 53.2-146.2 | | | | |
| Antimony | 76.4 | 2.08 | mg/kg wet | 131 | | 58.3 | 4.5-195.4 | | | | |
| Arsenic | 187 | 1.25 | mg/kg wet | 192 | | 97.2 | 81.3-118.8 | | | | |
| Barium | 225 | 2.08 | mg/kg wet | 219 | | 103 | 81.7-118.3 | | | | |
| Beryllium | 166 | 0.042 | mg/kg wet | 146 | | 113 | 82.2-117.8 | | | | |
| Cadmium | 125 | 0.250 | mg/kg wet | 114 | | 109 | 81.7-118.4 | | | | |
| Calcium | 4230 | 4.17 | mg/kg wet | 4080 | | 104 | 82.4-117.6 | | | | |
| Chromium | 162 | 0.417 | mg/kg wet | 153 | | 106 | 81-119 | | | | |
| Cobalt | 249 | 0.333 | mg/kg wet | 231 | | 108 | 83.1-117.3 | | | | |
| Copper | 99.8 | 1.67 | mg/kg wet | 91.2 | | 109 | 83.1-117.3 | | | | |
| Iron | 6170 | 20.8 | mg/kg wet | 7020 | | 87.8 | 60.7-139.2 | | | | |
| Lead | 136 | 0.417 | mg/kg wet | 141 | | 96.6 | 81.6-118.4 | | | | |
| Magnesium | 1910 | 4.17 | mg/kg wet | 1900 | | 101 | 76.3-123.7 | | | | |
| Manganese | 406 | 0.417 | mg/kg wet | 401 | | 101 | 80.8-119 | | | | |
| Nickel | 163 | 0.830 | mg/kg wet | 143 | | 114 | 81.8-118.9 | | | | |
| Potassium | 1790 | 4.17 | mg/kg wet | 1760 | | 102 | 72.2-127.8 | | | | |
| Selenium | 94.5 | 2.08 | mg/kg wet | 94.7 | | 99.8 | 78.5-121.4 | | | | |
| Silver | 77.3 | 0.420 | mg/kg wet | 77.0 | | 100 | 79.4-120.6 | | | | |
| Sodium | 743 | 41.7 | mg/kg wet | 661 | | 112 | 73.7-126.2 | | | | |
| Thallium | 197 | 1.67 | mg/kg wet | 183 | | 108 | 80.3-119.7 | | | | |
| Vanadium | 163 | 0.830 | mg/kg wet | 159 | | 103 | 78.6-122 | | | | |
| Zinc | 297 | 2.08 | mg/kg wet | 292 | | 102 | 79.4-120.2 | | | | |
| **Batch BA60332 - EPA 3050B** | | | | | | | | | | | |
| **Blank (BA60332-BLK1)** | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Aluminum | ND | 4.17 | mg/kg wet | | | | | | | | |
| Antimony | ND | 2.08 | mg/kg wet | | | | | | | | |
| Arsenic | ND | 1.25 | mg/kg wet | | | | | | | | |
| Barium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Beryllium | ND | 0.042 | mg/kg wet | | | | | | | | |
| Cadmium | ND | 0.250 | mg/kg wet | | | | | | | | |
| Calcium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Chromium | ND | 0.417 | mg/kg wet | | | | | | | | |
| Cobalt | ND | 0.333 | mg/kg wet | | | | | | | | |
| Copper | ND | 1.67 | mg/kg wet | | | | | | | | |
| Iron | ND | 20.8 | mg/kg wet | | | | | | | | |
| Lead | ND | 0.417 | mg/kg wet | | | | | | | | |
| Magnesium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Manganese | ND | 0.417 | mg/kg wet | | | | | | | | |
| Nickel | ND | 0.830 | mg/kg wet | | | | | | | | |
| Potassium | 5.04 | 4.17 | mg/kg wet | | | | | | | | |
| Selenium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Silver | ND | 0.420 | mg/kg wet | | | | | | | | |
| Sodium | ND | 41.7 | mg/kg wet | | | | | | | | |
| Thallium | ND | 1.67 | mg/kg wet | | | | | | | | |
| Vanadium | ND | 0.830 | mg/kg wet | | | | | | | | |
| Zinc | ND | 2.08 | mg/kg wet | | | | | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60332 - EPA 3050B** | | | | | | | | | | | |
| **Duplicate (BA60332-DUP1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Aluminum | 3470 | 4.33 | mg/kg dry | | 3140 | | | | 10.1 | 35 | |
| Antimony | ND | 2.17 | mg/kg dry | | ND | | | | | 35 | |
| Arsenic | ND | 1.30 | mg/kg dry | | ND | | | | | 35 | |
| Barium | 18.7 | 2.16 | mg/kg dry | | 16.4 | | | | 13.2 | 35 | |
| Beryllium | 0.232 | 0.044 | mg/kg dry | | 0.221 | | | | 4.97 | 35 | |
| Cadmium | ND | 0.260 | mg/kg dry | | ND | | | | | 35 | |
| Calcium | 1020 | 4.33 | mg/kg dry | | 1010 | | | | 1.08 | 35 | |
| Chromium | 6.68 | 0.434 | mg/kg dry | | 5.90 | | | | 12.3 | 35 | |
| Cobalt | 2.46 | 0.346 | mg/kg dry | | 2.10 | | | | 16.0 | 35 | |
| Copper | 9.38 | 1.73 | mg/kg dry | | 7.73 | | | | 19.3 | 35 | |
| Iron | 6440 | 21.7 | mg/kg dry | | 4760 | | | | 30.0 | 35 | |
| Lead | 2.09 | 0.434 | mg/kg dry | | 1.72 | | | | 19.6 | 35 | |
| Magnesium | 1760 | 4.34 | mg/kg dry | | 1460 | | | | 19.0 | 35 | |
| Manganese | 264 | 0.434 | mg/kg dry | | 210 | | | | 22.9 | 35 | |
| Nickel | 6.77 | 0.863 | mg/kg dry | | 5.25 | | | | 25.2 | 35 | |
| Potassium | 728 | 4.34 | mg/kg dry | | 644 | | | | 12.3 | 35 | |
| Selenium | ND | 2.17 | mg/kg dry | | ND | | | | | 35 | |
| Silver | ND | 0.437 | mg/kg dry | | ND | | | | | 35 | |
| Sodium | 102 | 43.3 | mg/kg dry | | 130 | | | | 23.8 | 35 | |
| Thallium | ND | 1.74 | mg/kg dry | | ND | | | | | 35 | |
| Vanadium | 7.50 | 0.863 | mg/kg dry | | 5.70 | | | | 27.2 | 35 | |
| Zinc | 12.3 | 2.16 | mg/kg dry | | 10.7 | | | | 14.6 | 35 | |
| **Matrix Spike (BA60332-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Aluminum | 2820 | 4.33 | mg/kg dry | 173 | 3140 | NR | 75-125 | Low Bias | | | |
| Antimony | 10.6 | 2.17 | mg/kg dry | 21.7 | ND | 48.8 | 75-125 | Low Bias | | | |
| Arsenic | 171 | 1.30 | mg/kg dry | 173 | ND | 98.4 | 75-125 | | | | |
| Barium | 195 | 2.16 | mg/kg dry | 173 | 16.4 | 103 | 75-125 | | | | |
| Beryllium | 4.74 | 0.044 | mg/kg dry | 4.33 | 0.221 | 104 | 75-125 | | | | |
| Cadmium | 4.33 | 0.260 | mg/kg dry | 4.33 | ND | 99.8 | 75-125 | | | | |
| Calcium | 1030 | 4.33 | mg/kg dry | 86.7 | 1010 | 25.1 | 75-125 | Low Bias | | | |
| Chromium | 22.9 | 0.434 | mg/kg dry | 17.3 | 5.90 | 98.2 | 75-125 | | | | |
| Cobalt | 47.1 | 0.346 | mg/kg dry | 43.3 | 2.10 | 104 | 75-125 | | | | |
| Copper | 31.7 | 1.73 | mg/kg dry | 21.7 | 7.73 | 110 | 75-125 | | | | |
| Iron | 3950 | 21.7 | mg/kg dry | 86.7 | 4760 | NR | 75-125 | Low Bias | | | |
| Lead | 46.5 | 0.434 | mg/kg dry | 43.3 | 1.72 | 103 | 75-125 | | | | |
| Magnesium | 1530 | 4.34 | mg/kg dry | 86.7 | 1460 | 83.0 | 75-125 | | | | |
| Manganese | 275 | 0.434 | mg/kg dry | 43.3 | 210 | 151 | 75-125 | High Bias | | | |
| Nickel | 50.8 | 0.863 | mg/kg dry | 43.3 | 5.25 | 105 | 75-125 | | | | |
| Potassium | 690 | 4.34 | mg/kg dry | 86.7 | 644 | 53.7 | 75-125 | Low Bias | | | |
| Selenium | 169 | 2.17 | mg/kg dry | 173 | ND | 97.3 | 75-125 | | | | |
| Silver | 4.17 | 0.437 | mg/kg dry | 4.33 | ND | 96.2 | 75-125 | | | | |
| Sodium | 205 | 43.3 | mg/kg dry | 86.7 | 130 | 86.9 | 75-125 | | | | |
| Thallium | 177 | 1.74 | mg/kg dry | 173 | ND | 102 | 75-125 | | | | |
| Vanadium | 49.9 | 0.863 | mg/kg dry | 43.3 | 5.70 | 102 | 75-125 | | | | |
| Zinc | 50.7 | 2.16 | mg/kg dry | 43.3 | 10.7 | 92.3 | 75-125 | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60332 - EPA 3050B** | | | | | | | | | | | |
| **Post Spike (BA60332-PS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Aluminum | 37.6 | | ug/mL | 2.00 | 36.2 | 73.3 | 75-125 | Low Bias | | | |
| Antimony | 0.248 | | ug/mL | 0.250 | -0.006 | 99.3 | 75-125 | | | | |
| Arsenic | 2.03 | | ug/mL | 2.00 | 0.006 | 101 | 75-125 | | | | |
| Barium | 2.32 | | ug/mL | 2.00 | 0.189 | 107 | 75-125 | | | | |
| Beryllium | 0.056 | | ug/mL | 0.0500 | 0.003 | 107 | 75-125 | | | | |
| Cadmium | 0.051 | | ug/mL | 0.0500 | 0.0001 | 102 | 75-125 | | | | |
| Calcium | 12.5 | | ug/mL | 1.00 | 11.7 | 85.1 | 75-125 | | | | |
| Chromium | 0.280 | | ug/mL | 0.200 | 0.068 | 106 | 75-125 | | | | |
| Cobalt | 0.558 | | ug/mL | 0.500 | 0.024 | 107 | 75-125 | | | | |
| Copper | 0.369 | | ug/mL | 0.250 | 0.089 | 112 | 75-125 | | | | |
| Iron | 55.7 | | ug/mL | 1.00 | 54.9 | 74.9 | 75-125 | Low Bias | | | |
| Lead | 0.544 | | ug/mL | 0.500 | 0.020 | 105 | 75-125 | | | | |
| Magnesium | 17.7 | | ug/mL | 1.00 | 16.8 | 86.9 | 75-125 | | | | |
| Manganese | 2.92 | | ug/mL | 0.500 | 2.42 | 100 | 75-125 | | | | |
| Nickel | 0.593 | | ug/mL | 0.500 | 0.061 | 107 | 75-125 | | | | |
| Potassium | 8.39 | | ug/mL | 1.00 | 7.42 | 96.3 | 75-125 | | | | |
| Selenium | 1.98 | | ug/mL | 2.00 | 0.003 | 98.9 | 75-125 | | | | |
| Silver | 0.051 | | ug/mL | 0.0500 | -0.002 | 103 | 75-125 | | | | |
| Sodium | 2.52 | | ug/mL | 1.00 | 1.50 | 103 | 75-125 | | | | |
| Thallium | 2.08 | | ug/mL | 2.00 | 0.0007 | 104 | 75-125 | | | | |
| Vanadium | 0.594 | | ug/mL | 0.500 | 0.066 | 106 | 75-125 | | | | |
| Zinc | 0.636 | | ug/mL | 0.500 | 0.123 | 103 | 75-125 | | | | |
| **Reference (BA60332-SRM1)** | | | | | | Prepared: 01/08/2026 Analyzed: 01/09/2026 | | | | | |
| Aluminum | 7200 | 4.17 | mg/kg wet | 6840 | | 105 | 53.2-146.2 | | | | |
| Antimony | 76.5 | 2.08 | mg/kg wet | 131 | | 58.4 | 4.5-195.4 | | | | |
| Arsenic | 187 | 1.25 | mg/kg wet | 192 | | 97.6 | 81.3-118.8 | | | | |
| Barium | 222 | 2.08 | mg/kg wet | 219 | | 102 | 81.7-118.3 | | | | |
| Beryllium | 166 | 0.042 | mg/kg wet | 146 | | 113 | 82.2-117.8 | | | | |
| Cadmium | 124 | 0.250 | mg/kg wet | 114 | | 109 | 81.7-118.4 | | | | |
| Calcium | 4220 | 4.17 | mg/kg wet | 4080 | | 103 | 82.4-117.6 | | | | |
| Chromium | 161 | 0.417 | mg/kg wet | 153 | | 105 | 81-119 | | | | |
| Cobalt | 249 | 0.333 | mg/kg wet | 231 | | 108 | 83.1-117.3 | | | | |
| Copper | 99.8 | 1.67 | mg/kg wet | 91.2 | | 109 | 83.1-117.3 | | | | |
| Iron | 6190 | 20.8 | mg/kg wet | 7020 | | 88.1 | 60.7-139.2 | | | | |
| Lead | 137 | 0.417 | mg/kg wet | 141 | | 97.1 | 81.6-118.4 | | | | |
| Magnesium | 1910 | 4.17 | mg/kg wet | 1900 | | 101 | 76.3-123.7 | | | | |
| Manganese | 406 | 0.417 | mg/kg wet | 401 | | 101 | 80.8-119 | | | | |
| Nickel | 163 | 0.830 | mg/kg wet | 143 | | 114 | 81.8-118.9 | | | | |
| Potassium | 1800 | 4.17 | mg/kg wet | 1760 | | 102 | 72.2-127.8 | | | | |
| Selenium | 95.3 | 2.08 | mg/kg wet | 94.7 | | 101 | 78.5-121.4 | | | | |
| Silver | 77.5 | 0.420 | mg/kg wet | 77.0 | | 101 | 79.4-120.6 | | | | |
| Sodium | 745 | 41.7 | mg/kg wet | 661 | | 113 | 73.7-126.2 | | | | |
| Thallium | 198 | 1.67 | mg/kg wet | 183 | | 108 | 80.3-119.7 | | | | |
| Vanadium | 163 | 0.830 | mg/kg wet | 159 | | 102 | 78.6-122 | | | | |
| Zinc | 295 | 2.08 | mg/kg wet | 292 | | 101 | 79.4-120.2 | | | | |

## Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60377 - EPA SW846-7470A** | | | | | | | | | | | |
| **Blank (BA60377-BLK1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| Mercury | ND | 0.0002 | mg/L | | | | | | | | |
| **LCS (BA60377-BS1)** | | | | | | Prepared & Analyzed: 01/09/2026 | | | | | |
| Mercury | 0.0021014 | 0.0002 | mg/L | 0.00200 | | 105 | 80-120 | | | | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60187 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BA60187-BLK1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.0100 | mg/L | | | | | | | | |
| **LCS (BA60187-BS1)** | | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Chromium, Hexavalent | 0.448 | 0.0100 | mg/L | 0.500 | | 89.6 | 85-115 | | | | |
| **Duplicate (BA60187-DUP1)** | *Source sample: 26A0111-01 (FB_01062025) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.0100 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BA60187-MS1)** | *Source sample: 26A0111-01 (FB_01062025) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Chromium, Hexavalent | 0.495 | 0.0100 | mg/L | 0.500 | ND | 99.0 | 85-115 | | | | |
| **Matrix Spike Dup (BA60187-MSD1)** | *Source sample: 26A0111-01 (FB_01062025) | | | | | Prepared & Analyzed: 01/06/2026 | | | | | |
| Chromium, Hexavalent | 0.495 | 0.0100 | mg/L | 0.500 | ND | 99.0 | 85-115 | | 0.00 | 200 | |
| **Batch BA60247 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BA60247-BLK1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | | | | | | | |
| **LCS (BA60247-BS1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | 0.0953 | 0.0100 | mg/L | 0.100 | | 95.3 | 80-120 | | | | |
| **Duplicate (BA60247-DUP1)** | *Source sample: 26A0111-01 (FB_01062025) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | ND | | | | | 15 | |
| **Matrix Spike (BA60247-MS1)** | *Source sample: 26A0111-01 (FB_01062025) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | 0.0924 | 0.0100 | mg/L | 0.100 | ND | 92.4 | 79-105 | | | | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60247 - Analysis Preparation** | | | | | | | | | | | |
| **Matrix Spike Dup (BA60247-MSD1)** | *Source sample: 26A0111-01 (FB_01062025) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | 0.0919 | 0.0100 | mg/L | 0.100 | ND | 91.9 | 79-105 | | 0.568 | 200 | |
| **Batch BA60249 - Analysis Preparation Soil** | | | | | | | | | | | |
| **Blank (BA60249-BLK1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | ND | 0.500 | mg/kg wet | | | | | | | | |
| **Duplicate (BA60249-DUP1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | ND | 0.520 | mg/kg dry | | ND | | | | | 15 | |
| **Matrix Spike (BA60249-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | 4.77 | 0.520 | mg/kg dry | 5.20 | ND | 91.7 | 79.6-107 | | | | |
| **Matrix Spike Dup (BA60249-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | 4.63 | 0.520 | mg/kg dry | 5.20 | ND | 89.0 | 79.6-107 | | 2.90 | 200 | |
| **Reference (BA60249-SRM1)** | | | | | | Prepared & Analyzed: 01/07/2026 | | | | | |
| Cyanide, total | 81.7 | | ug/mL | 111 | | 73.6 | 43.5-170 | | | | |
| **Batch BA60339 - EPA SW846-3060A** | | | | | | | | | | | |
| **Blank (BA60339-BLK1)** | | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.500 | mg/kg wet | | | | | | | | |
| **Duplicate (BA60339-DUP1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.520 | mg/kg dry | | ND | | | | | 35 | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60339 - EPA SW846-3060A** | | | | | | | | | | | |
| **Matrix Spike (BA60339-MS1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| Chromium, Hexavalent | 19.0 | 0.520 | mg/kg dry | 20.8 | ND | 91.2 | 75-125 | | | | |
| **Matrix Spike Dup (BA60339-MSD1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| Chromium, Hexavalent | 16.4 | 0.520 | mg/kg dry | 20.8 | ND | 78.7 | 75-125 | | 14.7 | 200 | |
| **Reference (BA60339-SRM1)** | | | | | | Prepared & Analyzed: 01/08/2026 | | | | | |
| Chromium, Hexavalent | 196 | | mg/L | 214 | | 91.8 | 57.9-107.9 | | | | |

## Miscellaneous Physical Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA60245 - % Solids Prep** | | | | | | | | | | | |
| **Duplicate (BA60245-DUP1)** | *Source sample: 26A0111-12 (SB-1 (21-23)) | | | | | | | Prepared & Analyzed: 01/07/2026 | | | |
| % Solids | 96.0 | 0.100 | % | | 96.1 | | | | 0.107 | 20 | |

## Volatile Analysis Sample Containers

| Lab ID | Client Sample ID | Volatile Sample Container |
|---|---|---|
| 26A0111-01 | FB_01062025 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26A0111-02 | SB-8 (8-10) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-03 | SB-8 (22-24) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-04 | SB-2 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-05 | SB-2 (6-8) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-06 | SB-2 (22-24) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-07 | SB-9 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-08 | SB-9 (6-8) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-09 | SB-9 (22-24) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-10 | SB-1 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-11 | SB-1 (6-8) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-12 | SB-1 (21-23) | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-13 | SB-2 (0-2)_Dup | 40mL Vial with Stir Bar-Cool 4° C |
| 26A0111-14 | Trip Blank | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |

## Sample and Data Qualifiers Relating to This Work Order

| | |
|---|---|
| S-GC | Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable. |
| S-Alk | The surrogate recoveries for the acid surrogates in the sample recovered below control limits due to a highly alkaline matrix present in the sample. This is common when concrete or mixtures containing concrete or limestone are encountered. |
| S-08 | The recovery of this surrogate was outside of QC limits. |
| QL-02 | This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature. |
| PF-LCS-L | The LCS recovery for this PFAS compound was below control limits. |
| P | This qualifier indicates the compound detected exhibited greater than 40% between the quantitation and confirmatory columns. |
| J | Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration. |
| ICVE | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value). |
| HT-NFD | NFDHA was extracted outside of the 3-day holding time established by 1633A. NFDHA is not a regulated analyte, and does not have a toxicity factor or corresponding EPA Regional Screening Level. These results should not impact data usability |
| CN-PH | Initial pH was < 12.0. Sodium Hydroxide added to raise pH to > 12.0 |
| CCVE | The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit). |
| CAL-E | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%) |
| B | Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. |
| /\ | Analyte is not certified but the state of sample origination offer certification for the Analyte |

## Definitions and Other Explanations

| | |
|---|---|
| * | Analyte is not certified or the state of the samples origination does not offer certification for the Analyte. |
| ND | NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL) |
| RL | REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve. |
| LOQ | LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses. |
| LOD | LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846. |
| MDL | METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods. |
| Reported to | This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only. |
| NR | Not reported |
| RPD | Relative Percent Difference |
| Wet | The data has been reported on an as-received (wet weight) basis |

Low Bias — Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias — High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. — Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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Corrective Action: A NaOH preserved container for Total Cyanide was not received by the lab for sample FB_01062026. Client confirmed to pour off an aliquot of unpreserved volume, preserve at the lab and qualify for Total Cyanide analysis.

# Field Chain-of-Custody Record

ALS Project Number: 26A0111

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675



**Report To:**
Company: Tenen Env LLC
Address: 121 W 27th St NY NY 10001
Phone.: 646 606 2332
Contact: Alan
E-mail: Alan@tenenenv.com

**Invoice To:**
Company: →
Address: →
Phone.: →
Contact: →
E-mail: →

**YOUR Project Name / Number:** 260 W 126th St

**PO Number:**

**Samples Collected From:** NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

**Turn-Around Time**
- RUSH - Next Day [ ]
- RUSH - Two Day [ ]
- RUSH - Three Day [ ]
- RUSH - Four Day [ ]
- RUSH - Five Day [ ]
- Standard (6-9 Day) [X]
- PFAS Standard 7-10 Day [ ]

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.*

AR Law

**Samples Collected by:** (print AND sign your name)

**Matrix Codes:** S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

**Preservative** (please list number of containers)

**Analyses Requested**

| Sample Identification | Date | Time | Matrix | Unpreserved | HCl (hydrochloric acid) | MeOH (methanol) | $HNO_3$ (nitric acid) | $H_2SO_4$ (sulfuric acid) | NaOH (sodium hydroxide) | $Na_2S_2O_3$ (sodium thio.) | Trizma | Ammonium Acetate | Other: | VOCs | SVOCs | TAL Metals | PCBs + Pesticides | Total Cyanide | Trivalent/Hexavalent Chromium | 1,4-dioxane | PFAS (EPA 1633a) | | | | Grab or Comp. G/C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FB-01062025 | 1/6/25 | 0730 | AQ | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| ~~SB-8 (0-2)~~ | | | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-8 (8-10) | 1/6/25 | 0810 | S | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-8 (22-24) | | 0830 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-2 (0-2) | | 0840 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-2 (6-8) | | 0900 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-2 (22-24) | | 0915 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-9 (0-2) | | 0920 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-9 (6-8) | | 0930 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-9 (22-24) | | 0945 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-1 (0-2) | | 1045 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-1 (6-8) | | 1050 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-1 (21-23) | | 1055 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-2 (0-2)-DUP | | 0850 | | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| SB-1 (21-23)-MS | ↓ | 1100 | ↓ | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |

**Report Type** (circle)
- QA Report
- Summary (Results Only)
- NY ASP B Package
- ~~NJ Reduced~~
- NJ DKQP
- NJ Full
- CT RCP

**EDD Type** (circle)
- EQuIS (standard)
- NYSDEC EQuIS
- NJDEP SRP Haz Site
- Standard Excel
- CMDP
- Other:

**Regulatory Comparative**
Compared to the following Regulation(s): (please fill in)

- Field Filtered [ ]
- Lab Filtered [ ]

**Comments:**

Samples iced/chilled at time of lab pickup? circle Yes or No

**Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N**

Custody Seals: Y / N | Containers Intact: Y / N | COC/Labels Agree: Y / N | Preservation Confirmed: Y / N
COC Complete: Y / N | COC Received: Y / N | Appropriate Sample Volumes: Y / N | Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N | Samples Submitted within Holding Times: Y / N | Corrective Action Form Required: Y / N

| | | | | | |
|---|---|---|---|---|---|
| 1. Samples Relinquished by / Company | Date/Time 1/6/25 | 1. Samples Received by / Company | Date/Time | 2. Samples Relinquished by / Company | Date/Time |
| 2. Samples Received by / Company | Date/Time 1/6/25 1730 | 3. Samples Relinquished by / Company | Date/Time | 3. Samples Received by / Company | Date/Time |
| 4. Samples Relinquished by / Company | Date/Time 1/6/26 17:40 | 4. Samples Received by / Company | Date/Time | Samples Received in LAB by | Date/Time 1/6/26 17:40 Temperature 5.4 Degrees C |

# Field Chain-of-Custody Record

ALS Project Number: 26A0111

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK 800-306-9675



| Report To: | Invoice To: |
|---|---|
| Company: Tenen Env LLC | Company: → |
| Address: 121 W 27th St NY NY 10001 | Address: → |
| Phone.: 646 606 2332 | Phone.: → |
| Contact: Hlau | Contact: → |
| E-mail: Hlau@tenen-env.com | E-mail: → |

**YOUR Project Name / Number:** 260 W 126th St

**PO Number:**

**Samples Collected From:** NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

**Turn-Around Time**

- RUSH - Next Day [ ]
- RUSH - Two Day [ ]
- RUSH - Three Day [ ]
- RUSH - Four Day [ ]
- RUSH - Five Day [ ]
- Standard (6-9 Day) [X]
- PFAS Standard 7-10 Day [ ]

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.*

HP Lau

**Samples Collected by:** (print AND sign your name)

**Matrix Codes:** S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

**Preservative** (please list number of containers)

**Analyses Requested**

| Sample Identification | Date | Time | Matrix | Unpreserved | HCl (hydrochloric acid) | MeOH (methanol) | $HNO_3$ (nitric acid) | $H_2SO_4$ (sulfuric acid) | NaOH (sodium hydroxide) | $Na_2S_2O_3$ (sodium thio.) | Trizma | Ammonium Acetate | Other: | VOCs | SVOCs | TAL Metal | PCBs & Pesticides | Total Cyanide | Trivalent/Hexavalent Chromium | 1,4-Dioxane | PFAs (EPA 1633a) | | | | Grab or Comp. G/C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SB-1 (4-23) MSD | 1/6/25 | 1110 | S | | | | | | | | | | | X | X | X | X | X | X | X | X | | | | |
| Trip Blank | 1/6/25 | | AQ | | | | | | | | | | | X | Ø | Ø | Ø | | | | | | | | |

**Report Type** (circle)

- QA Report
- Summary (Results Only)
- NY ASP B Package
- ~~NJ Reduced~~
- NJ DKQP
- NJ Full
- CT RCP

**EDD Type** (circle)

- EQuIS (standard)
- NYSDEC EQuIS
- NJDEP SRP Haz Site
- Standard Excel
- CMDP
- Other:

**Regulatory Comparative**

Compared to the following Regulation(s): (please fill in)

- Field Filtered [ ]
- Lab Filtered [ ]

**Comments:**

Samples iced/chilled at time of lab pickup? circle Yes or No

**Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N**

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

| 1. Samples Relinquished by / Company | Date/Time | 1. Samples Received by / Company | Date/Time | 2. Samples Relinquished by / Company | Date/Time |
|---|---|---|---|---|---|
| | 1/6/25 | | | | |
| 2. Samples Received by / Company | Date/Time | 3. Samples Relinquished by / Company | Date/Time | 3. Samples Received by / Company | Date/Time |
| | 1/6/25 13:28 | | | | |
| 4. Samples Relinquished by / Company | Date/Time | 4. Samples Received by / Company | Date/Time | Samples Received in LAB by | Date/Time / Temperature |
| | 1/6/25 17:40 | | | | 1/6/25 17:40 5.4 Degrees C |

# Technical Report

prepared for:

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
**Attention: Ashley Platt**

Report Date: 01/30/2026
**Client Project ID: 260 W 126th St**
Project (SDG) No.: 26A1066

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 01/30/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A1066

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 22, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

| Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| 26A1066-01 | SV-1 | Soil Vapor | 01/22/2026 | 01/22/2026 |
| 26A1066-02 | SV-2 | Soil Vapor | 01/22/2026 | 01/22/2026 |
| 26A1066-03 | SV-3 | Soil Vapor | 01/22/2026 | 01/22/2026 |
| 26A1066-04 | SV-4 | Soil Vapor | 01/22/2026 | 01/22/2026 |
| 26A1066-05 | SV-5 | Soil Vapor | 01/22/2026 | 01/22/2026 |
| 26A1066-06 | SV-6 | Soil Vapor | 01/22/2026 | 01/22/2026 |
| 26A1066-07 | AA-1 | Outdoor Ambient Air | 01/22/2026 | 01/22/2026 |

## General Notes for Project (SDG) No.: 26A1066

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

**Approved By:**

Samantha Henningsen
Laboratory Director - Queens

**Date:** 01/30/2026

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-1 | **Collection Date/Time:** | 1/22/26 10:36 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1066-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | **Sample Notes:** | TO-ATM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * 1,1,1,2-Tetrachloroethane | ND | | 0.039 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,1,1-Trichloroethane | ND | | 0.045 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | 0.036 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroeth ane (Freon 113) | ND | | 0.046 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,1,2-Trichloroethane | ND | | 0.045 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,1-Dichloroethane | ND | | 0.052 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,1-Dichloroethylene | ND | | 0.055 | 0.064 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,2,4-Trichlorobenzene | ND | CAL-E | 0.049 | 6.4 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,2,4-Trimethylbenzene | ND | | 0.043 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,2-Dibromoethane | ND | | 0.040 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,2-Dichlorobenzene | ND | | 0.039 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,2-Dichloroethane | ND | | 0.059 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,2-Dichloropropane | ND | | 0.043 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | 0.065 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,3,5-Trimethylbenzene | ND | | 0.019 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,3-Butadiene | ND | | 0.039 | 0.38 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,3-Dichlorobenzene | ND | | 0.036 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * 1,3-Dichloropropane | ND | | 0.039 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,4-Dichlorobenzene | ND | | 0.030 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 1,4-Dioxane | ND | | 0.13 | 0.64 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * ^2,2,4-Trimethylpentane | **0.22** | | 0.064 | 0.064 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 2-Butanone | **0.51** | | 0.22 | 6.4 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * 2-Hexanone | ND | | 0.069 | 0.25 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 3-Chloropropene | ND | | 0.054 | 0.64 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| 4-Methyl-2-pentanone | ND | | 0.057 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Acetone | **8.9** | | 0.66 | 6.4 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * ^Acrolein | **0.13** | | 0.079 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Acrylonitrile | ND | | 1.2 | 6.4 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Benzene | **0.28** | | 0.046 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Benzyl chloride | ND | CAL-E | 0.039 | 3.2 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Bromodichloromethane | ND | | 0.038 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Bromoform | ND | | 0.054 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Bromomethane | ND | | 0.056 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Carbon disulfide | ND | | 0.033 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Carbon tetrachloride | ND | | 0.038 | 0.038 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Chlorobenzene | ND | | 0.049 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Chloroethane | ND | | 0.072 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Chloroform | **1.7** | | 0.036 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Chloromethane | ND | | 0.090 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| cis-1,2-Dichloroethylene | ND | | 0.033 | 0.064 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| cis-1,3-Dichloropropylene | ND | | 0.050 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Cyclohexane | ND | | 0.089 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Dibromochloromethane | ND | | 0.052 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Dichlorodifluoromethane | **0.37** | | 0.071 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-1 | **Collection Date/Time:** | 1/22/26 10:36 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | **Sample Notes:** | TO-ATM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Ethyl acetate | **0.61** | | 0.076 | 6.4 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Ethyl Benzene | **0.25** | | 0.043 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Hexachlorobutadiene | ND | | 0.049 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Isopropanol | **0.43** | | 0.031 | 0.76 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Isopropylbenzene | **0.051** | | 0.023 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Methyl Methacrylate | ND | | 0.079 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | 0.039 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Methylene chloride | **0.051** | | 0.043 | 0.76 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * ^Naphthalene | ND | | 0.088 | 1.3 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * n-Butylbenzene | ND | | 0.038 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| n-Heptane | ND | | 0.048 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| n-Hexane | **0.48** | | 0.040 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * n-Propylbenzene | ND | | 0.033 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| o-Xylene | **0.39** | | 0.045 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| p- & m- Xylenes | **0.93** | | 0.065 | 0.25 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * p-Ethyltoluene | ND | | 0.045 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * p-Isopropyltoluene | ND | | 0.023 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * Propylene | **0.34** | | 0.073 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * sec-Butylbenzene | ND | | 0.033 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Styrene | ND | | 0.039 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * tert-Butylbenzene | ND | | 0.049 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Tetrachloroethylene | **0.83** | | 0.030 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| * Tetrahydrofuran | **0.60** | | 0.043 | 0.25 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Toluene | **1.1** | | 0.051 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| trans-1,2-Dichloroethylene | ND | | 0.031 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| trans-1,3-Dichloropropylene | ND | | 0.051 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Trichloroethylene | ND | | 0.038 | 0.038 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Trichlorofluoromethane (Freon 11) | **0.17** | | 0.046 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Vinyl acetate | ND | | 0.064 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Vinyl bromide | ND | | 0.045 | 0.13 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Vinyl Chloride | ND | | 0.051 | 0.064 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |
| Xylenes, Total | **1.3** | | 0.11 | 0.38 | 1.273 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:14 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-2 | **Collection Date/Time:** | 1/22/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1066-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-2 | **Collection Date/Time:** | 1/22/26 10:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1066-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * 1,1,1,2-Tetrachloroethane | ND | | 0.050 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,1,1-Trichloroethane | ND | | 0.056 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | 0.045 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.058 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,1,2-Trichloroethane | ND | | 0.057 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,1-Dichloroethane | ND | | 0.065 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,1-Dichloroethylene | ND | | 0.069 | 0.080 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,2,4-Trichlorobenzene | ND | CAL-E | 0.061 | 8.0 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,2,4-Trimethylbenzene | ND | | 0.054 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,2-Dibromoethane | ND | | 0.050 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,2-Dichlorobenzene | ND | | 0.049 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,2-Dichloroethane | ND | | 0.073 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,2-Dichloropropane | ND | | 0.054 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | 0.081 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,3,5-Trimethylbenzene | ND | | 0.024 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,3-Butadiene | ND | | 0.050 | 0.48 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,3-Dichlorobenzene | ND | | 0.045 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * 1,3-Dichloropropane | ND | | 0.050 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,4-Dichlorobenzene | ND | | 0.038 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 1,4-Dioxane | ND | | 0.17 | 0.80 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * ^2,2,4-Trimethylpentane | ND | | 0.080 | 0.080 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 2-Butanone | **0.77** | | 0.27 | 8.0 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * 2-Hexanone | ND | | 0.086 | 0.32 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 3-Chloropropene | ND | | 0.068 | 0.80 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| 4-Methyl-2-pentanone | **7.4** | TO-LCS-H | 0.071 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Acetone | **11** | | 0.83 | 8.0 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * ^Acrolein | ND | | 0.099 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Acrylonitrile | ND | | 1.5 | 8.0 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Benzene | **0.32** | | 0.057 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Benzyl chloride | ND | CAL-E | 0.050 | 4.0 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Bromodichloromethane | ND | | 0.048 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Bromoform | ND | | 0.068 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Bromomethane | ND | | 0.070 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Carbon disulfide | **0.18** | | 0.041 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Carbon tetrachloride | ND | | 0.048 | 0.048 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Chlorobenzene | ND | | 0.061 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Chloroethane | ND | | 0.090 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Chloroform | ND | | 0.045 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Chloromethane | ND | | 0.11 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| cis-1,2-Dichloroethylene | ND | | 0.041 | 0.080 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| cis-1,3-Dichloropropylene | ND | | 0.063 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Cyclohexane | ND | | 0.11 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Dibromochloromethane | ND | | 0.065 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Dichlorodifluoromethane | **0.43** | | 0.089 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * Ethyl acetate | **0.50** | | 0.096 | 8.0 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-2 | **Collection Date/Time:** | 1/22/26 10:45 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | **0.24** | | 0.054 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Hexachlorobutadiene | ND | | 0.061 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Isopropanol | **0.43** | | 0.038 | 0.96 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Isopropylbenzene | ND | | 0.029 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Methyl Methacrylate | ND | | 0.099 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | 0.049 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Methylene chloride | ND | | 0.054 | 0.96 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * ^Naphthalene | ND | | 0.11 | 1.6 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * n-Butylbenzene | ND | | 0.048 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| n-Heptane | ND | | 0.061 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| n-Hexane | **0.18** | | 0.050 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * n-Propylbenzene | ND | | 0.042 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| o-Xylene | **0.35** | | 0.056 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| p- & m- Xylenes | **0.96** | | 0.082 | 0.32 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * p-Ethyltoluene | ND | | 0.056 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * p-Isopropyltoluene | ND | | 0.029 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * Propylene | **0.34** | | 0.091 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * sec-Butylbenzene | ND | | 0.041 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Styrene | ND | | 0.049 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * tert-Butylbenzene | ND | | 0.061 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Tetrachloroethylene | **0.16** | | 0.038 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| * Tetrahydrofuran | **0.29** | | 0.054 | 0.32 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Toluene | **1.2** | | 0.064 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| trans-1,2-Dichloroethylene | ND | | 0.038 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| trans-1,3-Dichloropropylene | ND | | 0.064 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Trichloroethylene | ND | | 0.048 | 0.048 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Trichlorofluoromethane (Freon 11) | **0.19** | | 0.057 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Vinyl acetate | ND | | 0.080 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Vinyl bromide | ND | | 0.056 | 0.16 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Vinyl Chloride | ND | | 0.064 | 0.080 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |
| Xylenes, Total | **1.3** | | 0.13 | 0.48 | 1.597 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/28/26 23:59 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-3 | **Collection Date/Time:** | 1/22/26 10:43 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-3 | **Collection Date/Time:** | 1/22/26 10:43 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * 1,1,1,2-Tetrachloroethane | ND | | 0.046 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,1,1-Trichloroethane | ND | | 0.052 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | 0.042 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.054 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,1,2-Trichloroethane | ND | | 0.053 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,1-Dichloroethane | ND | | 0.061 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,1-Dichloroethylene | ND | | 0.065 | 0.075 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,2,4-Trichlorobenzene | ND | CAL-E | 0.057 | 7.5 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,2,4-Trimethylbenzene | **0.22** | | 0.050 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,2-Dibromoethane | ND | | 0.047 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,2-Dichlorobenzene | ND | | 0.046 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,2-Dichloroethane | ND | | 0.069 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,2-Dichloropropane | ND | | 0.050 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | 0.076 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,3,5-Trimethylbenzene | ND | | 0.023 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,3-Butadiene | ND | | 0.046 | 0.45 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,3-Dichlorobenzene | ND | | 0.042 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * 1,3-Dichloropropane | ND | | 0.046 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,4-Dichlorobenzene | ND | | 0.036 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 1,4-Dioxane | ND | | 0.16 | 0.75 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * ^2,2,4-Trimethylpentane | ND | | 0.075 | 0.075 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 2-Butanone | **0.48** | | 0.25 | 7.5 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * 2-Hexanone | ND | | 0.081 | 0.30 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 3-Chloropropene | ND | | 0.063 | 0.75 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| 4-Methyl-2-pentanone | ND | | 0.066 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Acetone | **7.3** | | 0.77 | 7.5 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * ^Acrolein | ND | | 0.093 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Acrylonitrile | ND | | 1.4 | 7.5 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Benzene | **0.37** | | 0.054 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Benzyl chloride | ND | CAL-E | 0.046 | 3.7 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Bromodichloromethane | ND | | 0.045 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Bromoform | ND | | 0.063 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Bromomethane | ND | | 0.065 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Carbon disulfide | **0.25** | | 0.038 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Carbon tetrachloride | ND | | 0.045 | 0.045 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Chlorobenzene | ND | | 0.057 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Chloroethane | ND | | 0.084 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Chloroform | ND | | 0.042 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Chloromethane | ND | | 0.11 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| cis-1,2-Dichloroethylene | ND | | 0.038 | 0.075 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| cis-1,3-Dichloropropylene | ND | | 0.059 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Cyclohexane | ND | | 0.10 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Dibromochloromethane | ND | | 0.061 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Dichlorodifluoromethane | **0.45** | | 0.084 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * Ethyl acetate | **1.3** | | 0.090 | 7.5 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-3 | **Collection Date/Time:** | 1/22/26 10:43 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | **0.19** | | 0.050 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Hexachlorobutadiene | ND | | 0.057 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Isopropanol | **0.49** | | 0.036 | 0.90 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Isopropylbenzene | ND | | 0.027 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Methyl Methacrylate | ND | | 0.093 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | 0.046 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Methylene chloride | ND | | 0.050 | 0.90 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * ^Naphthalene | ND | | 0.10 | 1.5 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * n-Butylbenzene | ND | | 0.045 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| n-Heptane | ND | | 0.057 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| n-Hexane | ND | | 0.047 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * n-Propylbenzene | ND | | 0.039 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| o-Xylene | **0.30** | | 0.052 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| p- & m- Xylenes | **0.78** | | 0.077 | 0.30 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * p-Ethyltoluene | ND | | 0.052 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * p-Isopropyltoluene | ND | | 0.027 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * Propylene | **0.52** | | 0.085 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * sec-Butylbenzene | ND | | 0.038 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Styrene | ND | | 0.046 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * tert-Butylbenzene | ND | | 0.057 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Tetrachloroethylene | **0.18** | | 0.036 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| * Tetrahydrofuran | ND | | 0.050 | 0.30 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Toluene | **2.5** | | 0.060 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| trans-1,2-Dichloroethylene | ND | | 0.036 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| trans-1,3-Dichloropropylene | ND | | 0.060 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Trichloroethylene | ND | | 0.045 | 0.045 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Trichlorofluoromethane (Freon 11) | **0.19** | | 0.054 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Vinyl acetate | ND | | 0.075 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Vinyl bromide | ND | | 0.052 | 0.15 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Vinyl Chloride | ND | | 0.060 | 0.075 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |
| Xylenes, Total | **1.1** | | 0.12 | 0.45 | 1.492 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 00:45 | YR |

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| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-4 | **Collection Date/Time:** | 1/22/26 10:43 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-4 | **Collection Date/Time:** | 1/22/26 10:43 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * 1,1,1,2-Tetrachloroethane | ND | | 0.044 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,1,1-Trichloroethane | ND | | 0.050 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | 0.041 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.052 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,1,2-Trichloroethane | ND | | 0.051 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,1-Dichloroethane | ND | | 0.058 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,1-Dichloroethylene | ND | | 0.062 | 0.072 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,2,4-Trichlorobenzene | ND | CAL-E | 0.055 | 7.2 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,2,4-Trimethylbenzene | ND | | 0.048 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,2-Dibromoethane | ND | | 0.045 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,2-Dichlorobenzene | ND | | 0.044 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,2-Dichloroethane | ND | | 0.066 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,2-Dichloropropane | ND | | 0.048 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | 0.073 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,3,5-Trimethylbenzene | ND | | 0.022 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,3-Butadiene | ND | | 0.044 | 0.43 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,3-Dichlorobenzene | ND | | 0.041 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * 1,3-Dichloropropane | ND | | 0.044 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,4-Dichlorobenzene | ND | | 0.034 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 1,4-Dioxane | ND | | 0.15 | 0.72 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * ^2,2,4-Trimethylpentane | ND | | 0.072 | 0.072 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 2-Butanone | ND | | 0.24 | 7.2 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * 2-Hexanone | ND | | 0.077 | 0.29 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 3-Chloropropene | ND | | 0.061 | 0.72 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| 4-Methyl-2-pentanone | ND | | 0.064 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Acetone | **5.3** | | 0.74 | 7.2 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * ^Acrolein | ND | | 0.089 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Acrylonitrile | ND | | 1.4 | 7.2 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Benzene | **0.19** | | 0.052 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Benzyl chloride | ND | CAL-E | 0.044 | 3.6 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Bromodichloromethane | ND | | 0.043 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Bromoform | ND | | 0.061 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Bromomethane | ND | | 0.063 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Carbon disulfide | ND | | 0.037 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Carbon tetrachloride | **0.057** | | 0.043 | 0.043 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Chlorobenzene | ND | | 0.055 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Chloroethane | ND | | 0.081 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Chloroform | ND | | 0.040 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Chloromethane | **0.16** | | 0.10 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| cis-1,2-Dichloroethylene | ND | | 0.037 | 0.072 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| cis-1,3-Dichloropropylene | ND | | 0.056 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Cyclohexane | ND | | 0.10 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Dibromochloromethane | ND | | 0.058 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Dichlorodifluoromethane | **0.40** | | 0.080 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * Ethyl acetate | **0.30** | | 0.086 | 7.2 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-4 | **Collection Date/Time:** | 1/22/26 10:43 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | ND | | 0.048 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Hexachlorobutadiene | ND | | 0.055 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Isopropanol | **0.30** | | 0.034 | 0.86 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Isopropylbenzene | ND | | 0.026 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Methyl Methacrylate | ND | | 0.089 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | 0.044 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Methylene chloride | ND | | 0.048 | 0.86 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * ^Naphthalene | ND | | 0.099 | 1.4 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * n-Butylbenzene | ND | | 0.043 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| n-Heptane | ND | | 0.054 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| n-Hexane | ND | | 0.045 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * n-Propylbenzene | ND | | 0.037 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| o-Xylene | **0.17** | | 0.050 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| p- & m- Xylenes | **0.47** | | 0.074 | 0.29 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * p-Ethyltoluene | ND | | 0.050 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * p-Isopropyltoluene | ND | | 0.026 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * Propylene | ND | | 0.082 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * sec-Butylbenzene | ND | | 0.037 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Styrene | ND | | 0.044 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * tert-Butylbenzene | ND | | 0.055 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Tetrachloroethylene | ND | | 0.034 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| * Tetrahydrofuran | ND | | 0.048 | 0.29 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Toluene | **0.47** | | 0.057 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| trans-1,2-Dichloroethylene | ND | | 0.034 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| trans-1,3-Dichloropropylene | ND | | 0.057 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Trichloroethylene | ND | | 0.043 | 0.043 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Trichlorofluoromethane (Freon 11) | **0.17** | | 0.052 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Vinyl acetate | ND | | 0.072 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Vinyl bromide | ND | | 0.050 | 0.14 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Vinyl Chloride | ND | | 0.057 | 0.072 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |
| Xylenes, Total | **0.65** | | 0.12 | 0.43 | 1.434 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:12 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-5 | **Collection Date/Time:** | 1/22/26 10:44 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1066-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-5 | **Collection Date/Time:** | 1/22/26 10:44 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * 1,1,1,2-Tetrachloroethane | ND | | 0.048 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,1,1-Trichloroethane | ND | | 0.054 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | 0.044 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.056 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,1,2-Trichloroethane | ND | | 0.055 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,1-Dichloroethane | ND | | 0.063 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,1-Dichloroethylene | ND | | 0.067 | 0.077 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,2,4-Trichlorobenzene | ND | CAL-E | 0.059 | 7.7 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,2,4-Trimethylbenzene | ND | | 0.052 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,2-Dibromoethane | ND | | 0.048 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,2-Dichlorobenzene | ND | | 0.047 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,2-Dichloroethane | ND | | 0.071 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,2-Dichloropropane | ND | | 0.052 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | 0.079 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,3,5-Trimethylbenzene | ND | | 0.024 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,3-Butadiene | ND | | 0.048 | 0.46 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,3-Dichlorobenzene | ND | | 0.044 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * 1,3-Dichloropropane | ND | | 0.048 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,4-Dichlorobenzene | ND | | 0.037 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 1,4-Dioxane | ND | | 0.16 | 0.77 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * ^2,2,4-Trimethylpentane | ND | | 0.077 | 0.077 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 2-Butanone | **0.35** | | 0.26 | 7.7 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * 2-Hexanone | ND | | 0.083 | 0.31 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 3-Chloropropene | ND | | 0.065 | 0.77 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| 4-Methyl-2-pentanone | ND | | 0.068 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Acetone | **4.4** | | 0.80 | 7.7 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * ^Acrolein | ND | | 0.096 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Acrylonitrile | ND | | 1.5 | 7.7 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Benzene | ND | | 0.055 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Benzyl chloride | ND | CAL-E | 0.048 | 3.9 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Bromodichloromethane | ND | | 0.046 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Bromoform | ND | | 0.065 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Bromomethane | ND | | 0.068 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Carbon disulfide | **0.25** | | 0.040 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Carbon tetrachloride | ND | | 0.046 | 0.046 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Chlorobenzene | ND | | 0.059 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Chloroethane | ND | | 0.087 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Chloroform | ND | | 0.043 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Chloromethane | ND | | 0.11 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| cis-1,2-Dichloroethylene | ND | | 0.040 | 0.077 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| cis-1,3-Dichloropropylene | ND | | 0.061 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Cyclohexane | ND | | 0.11 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Dibromochloromethane | ND | | 0.063 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Dichlorodifluoromethane | **0.43** | | 0.086 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * Ethyl acetate | **0.37** | | 0.092 | 7.7 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-5 | **Collection Date/Time:** | 1/22/26 10:44 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | **0.17** | | 0.052 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Hexachlorobutadiene | ND | | 0.059 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Isopropanol | **0.37** | | 0.037 | 0.92 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Isopropylbenzene | ND | | 0.028 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Methyl Methacrylate | ND | | 0.096 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | 0.047 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Methylene chloride | ND | | 0.052 | 0.92 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * ^Naphthalene | ND | | 0.11 | 1.5 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * n-Butylbenzene | ND | | 0.046 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| n-Heptane | ND | | 0.059 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| n-Hexane | **0.12** | | 0.048 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * n-Propylbenzene | ND | | 0.040 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| o-Xylene | **0.28** | | 0.054 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| p- & m- Xylenes | **0.71** | | 0.079 | 0.31 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * p-Ethyltoluene | ND | | 0.054 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * p-Isopropyltoluene | ND | | 0.028 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * Propylene | **1.3** | | 0.088 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * sec-Butylbenzene | ND | | 0.040 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Styrene | ND | | 0.047 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * tert-Butylbenzene | ND | | 0.059 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Tetrachloroethylene | **0.59** | | 0.037 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| * Tetrahydrofuran | ND | | 0.052 | 0.31 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Toluene | **0.54** | | 0.062 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| trans-1,2-Dichloroethylene | ND | | 0.037 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| trans-1,3-Dichloropropylene | ND | | 0.062 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Trichloroethylene | ND | | 0.046 | 0.046 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Trichlorofluoromethane (Freon 11) | **0.18** | | 0.055 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Vinyl acetate | ND | | 0.078 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Vinyl bromide | ND | | 0.054 | 0.15 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Vinyl Chloride | ND | | 0.062 | 0.077 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |
| Xylenes, Total | **0.99** | | 0.13 | 0.46 | 1.541 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 17:58 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-6 | **Collection Date/Time:** | 1/22/26 10:50 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-6 | **Collection Date/Time:** | 1/22/26 10:50 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * 1,1,1,2-Tetrachloroethane | ND | | 0.046 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,1,1-Trichloroethane | ND | | 0.052 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | 0.042 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.053 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,1,2-Trichloroethane | ND | | 0.052 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,1-Dichloroethane | ND | | 0.060 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,1-Dichloroethylene | ND | | 0.064 | 0.074 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,2,4-Trichlorobenzene | ND | CAL-E | 0.056 | 7.4 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,2,4-Trimethylbenzene | ND | | 0.049 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,2-Dibromoethane | ND | | 0.046 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,2-Dichlorobenzene | ND | | 0.045 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,2-Dichloroethane | ND | | 0.068 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,2-Dichloropropane | ND | | 0.049 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | 0.075 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,3,5-Trimethylbenzene | ND | | 0.023 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,3-Butadiene | ND | | 0.046 | 0.44 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,3-Dichlorobenzene | ND | | 0.042 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * 1,3-Dichloropropane | ND | | 0.046 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,4-Dichlorobenzene | ND | | 0.035 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 1,4-Dioxane | ND | | 0.15 | 0.74 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * ^2,2,4-Trimethylpentane | ND | | 0.074 | 0.074 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 2-Butanone | **0.74** | | 0.25 | 7.4 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * 2-Hexanone | ND | | 0.080 | 0.29 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 3-Chloropropene | ND | | 0.062 | 0.74 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| 4-Methyl-2-pentanone | ND | | 0.065 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Acetone | **10** | | 0.76 | 7.4 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * ^Acrolein | ND | | 0.091 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Acrylonitrile | ND | | 1.4 | 7.4 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Benzene | **0.31** | | 0.053 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Benzyl chloride | ND | CAL-E | 0.046 | 3.7 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Bromodichloromethane | ND | | 0.044 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Bromoform | ND | | 0.062 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Bromomethane | ND | | 0.065 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Carbon disulfide | **3.0** | | 0.038 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Carbon tetrachloride | ND | | 0.044 | 0.044 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Chlorobenzene | ND | | 0.056 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Chloroethane | ND | | 0.083 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Chloroform | ND | | 0.041 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Chloromethane | ND | | 0.10 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| cis-1,2-Dichloroethylene | ND | | 0.038 | 0.074 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| cis-1,3-Dichloropropylene | ND | | 0.058 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Cyclohexane | ND | | 0.10 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Dibromochloromethane | ND | | 0.060 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Dichlorodifluoromethane | **0.44** | | 0.082 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * Ethyl acetate | **0.18** | | 0.088 | 7.4 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | SV-6 | **Collection Date/Time:** | 1/22/26 10:50 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | **0.25** | | 0.049 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Hexachlorobutadiene | ND | | 0.056 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Isopropanol | **0.27** | | 0.035 | 0.88 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Isopropylbenzene | ND | | 0.027 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Methyl Methacrylate | ND | | 0.091 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | 0.045 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Methylene chloride | ND | | 0.049 | 0.88 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * ^Naphthalene | ND | | 0.10 | 1.5 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * n-Butylbenzene | ND | | 0.044 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| n-Heptane | ND | | 0.056 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| n-Hexane | **0.53** | | 0.046 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * n-Propylbenzene | ND | | 0.038 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| o-Xylene | **0.35** | | 0.052 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| p- & m- Xylenes | **0.97** | | 0.076 | 0.29 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * p-Ethyltoluene | ND | | 0.052 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * p-Isopropyltoluene | ND | | 0.027 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * Propylene | **1.5** | | 0.084 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * sec-Butylbenzene | ND | | 0.038 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Styrene | ND | | 0.045 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * tert-Butylbenzene | ND | | 0.056 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Tetrachloroethylene | **0.52** | | 0.035 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| * Tetrahydrofuran | **0.44** | | 0.049 | 0.29 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Toluene | **1.6** | | 0.059 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| trans-1,2-Dichloroethylene | ND | | 0.035 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| trans-1,3-Dichloropropylene | ND | | 0.059 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Trichloroethylene | ND | | 0.044 | 0.044 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Trichlorofluoromethane (Freon 11) | **0.21** | | 0.053 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Vinyl acetate | ND | | 0.074 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Vinyl bromide | ND | | 0.052 | 0.15 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Vinyl Chloride | ND | | 0.059 | 0.074 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |
| Xylenes, Total | **1.3** | | 0.12 | 0.44 | 1.473 | ppbv | EPA TO-15 | 1/27/26 8:00 | 1/29/26 03:03 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | AA-1 | **Collection Date/Time:** | 1/22/26 11:10 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Outdoor Ambient Air |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | AA-1 | **Collection Date/Time:** | 1/22/26 11:10 |

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|---|---|---|---|
| **Lab ID:** | **26A1066-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Outdoor Ambient Air |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * 1,1,1,2-Tetrachloroethane | ND | | 0.023 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,1,1-Trichloroethane | ND | | 0.025 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | 0.021 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | 0.026 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,1,2-Trichloroethane | ND | | 0.026 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,1-Dichloroethane | ND | | 0.030 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,1-Dichloroethylene | ND | | 0.032 | 0.036 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,2,4-Trichlorobenzene | ND | CAL-E | 0.028 | 3.6 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,2,4-Trimethylbenzene | ND | | 0.024 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,2-Dibromoethane | ND | | 0.023 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,2-Dichlorobenzene | ND | | 0.022 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,2-Dichloroethane | ND | | 0.033 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,2-Dichloropropane | ND | | 0.024 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | 0.037 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,3,5-Trimethylbenzene | ND | | 0.011 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,3-Butadiene | ND | | 0.023 | 0.22 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,3-Dichlorobenzene | ND | | 0.021 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * 1,3-Dichloropropane | ND | | 0.023 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,4-Dichlorobenzene | ND | | 0.017 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 1,4-Dioxane | ND | | 0.076 | 0.36 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * ^2,2,4-Trimethylpentane | **0.12** | | 0.036 | 0.036 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 2-Butanone | **0.32** | | 0.12 | 3.6 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * 2-Hexanone | ND | | 0.039 | 0.15 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 3-Chloropropene | ND | | 0.031 | 0.36 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| 4-Methyl-2-pentanone | ND | | 0.032 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Acetone | **3.4** | | 0.38 | 3.6 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * ^Acrolein | **0.15** | | 0.045 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Acrylonitrile | **8.1** | | 0.70 | 3.6 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Benzene | **0.32** | | 0.026 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Benzyl chloride | ND | CAL-E | 0.023 | 1.8 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Bromodichloromethane | ND | | 0.022 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Bromoform | ND | | 0.031 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Bromomethane | ND | | 0.032 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Carbon disulfide | ND | | 0.019 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Carbon tetrachloride | **0.058** | | 0.022 | 0.022 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Chlorobenzene | ND | | 0.028 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Chloroethane | ND | | 0.041 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Chloroform | ND | | 0.020 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Chloromethane | **0.56** | | 0.052 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| cis-1,2-Dichloroethylene | ND | | 0.019 | 0.036 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| cis-1,3-Dichloropropylene | ND | | 0.029 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Cyclohexane | ND | | 0.051 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Dibromochloromethane | ND | | 0.030 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Dichlorodifluoromethane | **0.36** | | 0.041 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * Ethyl acetate | **2.4** | | 0.044 | 3.6 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1066-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | AA-1 | **Collection Date/Time:** | 1/22/26 11:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1066-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Outdoor Ambient Air |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | **0.073** | | 0.024 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Hexachlorobutadiene | ND | | 0.028 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Isopropanol | **1.1** | | 0.017 | 0.44 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Isopropylbenzene | ND | | 0.013 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Methyl Methacrylate | **0.10** | | 0.045 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | 0.022 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Methylene chloride | ND | | 0.024 | 0.44 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * ^Naphthalene | ND | | 0.050 | 0.73 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * n-Butylbenzene | ND | | 0.022 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| n-Heptane | ND | | 0.028 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| n-Hexane | **0.20** | | 0.023 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * n-Propylbenzene | ND | | 0.019 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| o-Xylene | **0.073** | | 0.025 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| p- & m- Xylenes | **0.20** | | 0.037 | 0.15 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * p-Ethyltoluene | ND | | 0.025 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * p-Isopropyltoluene | ND | | 0.013 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * Propylene | ND | | 0.041 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * sec-Butylbenzene | ND | | 0.019 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Styrene | ND | | 0.022 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * tert-Butylbenzene | ND | | 0.028 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Tetrachloroethylene | ND | | 0.017 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| * Tetrahydrofuran | ND | | 0.024 | 0.15 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Toluene | **0.46** | | 0.029 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| trans-1,2-Dichloroethylene | ND | | 0.017 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| trans-1,3-Dichloropropylene | ND | | 0.029 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Trichloroethylene | ND | | 0.022 | 0.022 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Trichlorofluoromethane (Freon 11) | **0.18** | | 0.026 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Vinyl acetate | ND | | 0.037 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Vinyl bromide | ND | | 0.025 | 0.073 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Vinyl Chloride | ND | | 0.029 | 0.036 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |
| Xylenes, Total | **0.28** | | 0.060 | 0.22 | 0.728 | ppbv | EPA TO-15 | 1/29/26 6:45 | 1/29/26 18:44 | YR |

## Certified Analyses included in this Report

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA TO-15 in Air*** | | |
| 1,1,1-Trichloroethane | 71-55-6 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1,2-Trichloroethane | 79-00-5 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1-Dichloroethane | 75-34-3 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1-Dichloroethylene | 75-35-4 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2,4-Trimethylbenzene | 95-63-6 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dibromoethane | 106-93-4 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichlorobenzene | 95-50-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichloroethane | 107-06-2 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichloropropane | 78-87-5 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichlorotetrafluoroethane | 76-14-2 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,3,5-Trimethylbenzene | 108-67-8 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,3-Butadiene | 106-99-0 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,3-Dichlorobenzene | 541-73-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,4-Dichlorobenzene | 106-46-7 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,4-Dioxane | 123-91-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 2-Butanone | 78-93-3 | NJDEP-NY037,NYSDOH-NY12058 |
| 3-Chloropropene | 107-05-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 4-Methyl-2-pentanone | 108-10-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Acetone | 67-64-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Acrylonitrile | 107-13-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Benzene | 71-43-2 | NJDEP-NY037,NYSDOH-NY12058 |
| Benzyl chloride | 100-44-7 | NJDEP-NY037,NYSDOH-NY12058 |
| Bromodichloromethane | 75-27-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Bromoform | 75-25-2 | NJDEP-NY037,NYSDOH-NY12058 |
| Bromomethane | 74-83-9 | NJDEP-NY037,NYSDOH-NY12058 |
| Carbon disulfide | 75-15-0 | NJDEP-NY037,NYSDOH-NY12058 |
| Carbon tetrachloride | 56-23-5 | NJDEP-NY037,NYSDOH-NY12058 |
| Chlorobenzene | 108-90-7 | NJDEP-NY037,NYSDOH-NY12058 |
| Chloroethane | 75-00-3 | NJDEP-NY037,NYSDOH-NY12058 |
| Chloroform | 67-66-3 | NJDEP-NY037,NYSDOH-NY12058 |
| Chloromethane | 74-87-3 | NJDEP-NY037,NYSDOH-NY12058 |
| cis-1,2-Dichloroethylene | 156-59-2 | NJDEP-NY037,NYSDOH-NY12058 |
| cis-1,3-Dichloropropylene | 10061-01-5 | NJDEP-NY037,NYSDOH-NY12058 |
| Cyclohexane | 110-82-7 | NJDEP-NY037,NYSDOH-NY12058 |
| Dibromochloromethane | 124-48-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Dichlorodifluoromethane | 75-71-8 | NJDEP-NY037,NYSDOH-NY12058 |
| Ethyl Benzene | 100-41-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Hexachlorobutadiene | 87-68-3 | NJDEP-NY037,NYSDOH-NY12058 |
| Isopropanol | 67-63-0 | NJDEP-NY037,NYSDOH-NY12058 |
| Isopropylbenzene | 98-82-8 | NJDEP-NY037,NYSDOH-NY12058 |
| Methyl Methacrylate | 80-62-6 | NJDEP-NY037,NYSDOH-NY12058 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Methylene chloride | 75-09-2 | NJDEP-NY037,NYSDOH-NY12058 |
| n-Heptane | 142-82-5 | NJDEP-NY037,NYSDOH-NY12058 |
| n-Hexane | 110-54-3 | NJDEP-NY037,NYSDOH-NY12058 |
| o-Xylene | 95-47-6 | NJDEP-NY037,NYSDOH-NY12058 |
| p- & m- Xylenes | 179601-23-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Styrene | 100-42-5 | NJDEP-NY037,NYSDOH-NY12058 |
| Tetrachloroethylene | 127-18-4 | NJDEP-NY037,NYSDOH-NY12058 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA TO-15 in Air (Continued)*** | | |
| Toluene | 108-88-3 | NJDEP-NY037,NYSDOH-NY12058 |
| trans-1,2-Dichloroethylene | 156-60-5 | NJDEP-NY037,NYSDOH-NY12058 |
| trans-1,3-Dichloropropylene | 10061-02-6 | NJDEP-NY037,NYSDOH-NY12058 |
| Trichloroethylene | 79-01-6 | NJDEP-NY037,NYSDOH-NY12058 |
| Trichlorofluoromethane (Freon 11) | 75-69-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Vinyl acetate | 108-05-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Vinyl bromide | 593-60-2 | NJDEP-NY037,NYSDOH-NY12058 |
| Vinyl Chloride | 75-01-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Xylenes, Total | 1330-20-7 | NJDEP-NY037,NYSDOH-NY12058 |

## List of Certifications

| Code | Description | Number | Expires |
|---|---|---|---|
| NJDEP-NY037 | NJDEP Certification - Queens | NY037 | 06/30/2026 |
| NYSDOH-NY12058 | NYSDOH NELAC/ELAP Program - Queens | NY ELAP-12058 | 04/01/2026 |

## Analytical Batch Summary

| **Batch ID:** BA61660 | **Preparation Method:** EPA TO15 PREP | **Prepared By:** YR |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1066-01 | SV-1 | 01/27/26 |
| 26A1066-02 | SV-2 | 01/27/26 |
| 26A1066-03 | SV-3 | 01/27/26 |
| 26A1066-06 | SV-6 | 01/27/26 |
| BA61660-BLK1 | Blank | 01/27/26 |
| BA61660-BS1 | LCS | 01/27/26 |

| **Batch ID:** BA61693 | **Preparation Method:** EPA TO15 PREP | **Prepared By:** BMC |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1066-04 | SV-4 | 01/29/26 |
| 26A1066-05 | SV-5 | 01/29/26 |
| 26A1066-07 | AA-1 | 01/29/26 |
| BA61693-BLK1 | Blank | 01/29/26 |
| BA61693-BS1 | LCS | 01/29/26 |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61660 - EPA TO15 PREP** | | | | | | | | | | | |
| **Blank (BA61660-BLK1)** | | | | | | | | | Prepared: 01/27/2026 Analyzed: 01/28/2026 | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.050 | ppbv | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | ppbv | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichlorotetrafluoroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,3-Butadiene | ND | 0.30 | ppbv | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.10 | ppbv | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,4-Dioxane | ND | 0.50 | ppbv | | | | | | | | |
| 2,2,4-Trimethylpentane | ND | 0.050 | ppbv | | | | | | | | |
| 2-Butanone | ND | 5.0 | ppbv | | | | | | | | |
| 2-Hexanone | ND | 0.20 | ppbv | | | | | | | | |
| 3-Chloropropene | ND | 0.50 | ppbv | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.10 | ppbv | | | | | | | | |
| Acetone | ND | 5.0 | ppbv | | | | | | | | |
| Acrolein | ND | 0.10 | ppbv | | | | | | | | |
| Acrylonitrile | ND | 5.0 | ppbv | | | | | | | | |
| Benzene | ND | 0.10 | ppbv | | | | | | | | |
| Benzyl chloride | ND | 2.5 | ppbv | | | | | | | | |
| Bromodichloromethane | ND | 0.10 | ppbv | | | | | | | | |
| Bromoform | ND | 0.10 | ppbv | | | | | | | | |
| Bromomethane | ND | 0.10 | ppbv | | | | | | | | |
| Carbon disulfide | ND | 0.10 | ppbv | | | | | | | | |
| Carbon tetrachloride | ND | 0.030 | ppbv | | | | | | | | |
| Chlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| Chloroethane | ND | 0.10 | ppbv | | | | | | | | |
| Chloroform | ND | 0.10 | ppbv | | | | | | | | |
| Chloromethane | ND | 0.10 | ppbv | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.050 | ppbv | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.10 | ppbv | | | | | | | | |
| Cyclohexane | ND | 0.10 | ppbv | | | | | | | | |
| Dibromochloromethane | ND | 0.10 | ppbv | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.10 | ppbv | | | | | | | | |
| Ethyl acetate | ND | 5.0 | ppbv | | | | | | | | |
| Ethyl Benzene | ND | 0.10 | ppbv | | | | | | | | |
| Hexachlorobutadiene | ND | 0.10 | ppbv | | | | | | | | |
| Isopropanol | ND | 0.60 | ppbv | | | | | | | | |
| Isopropylbenzene | ND | 0.10 | ppbv | | | | | | | | |

## Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61660 - EPA TO15 PREP** | | | | | | | | | | | |
| **Blank (BA61660-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/27/2026 Analyzed: 01/28/2026 | | | |
| Methyl Methacrylate | ND | 0.10 | ppbv | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.10 | ppbv | | | | | | | | |
| Methylene chloride | ND | 0.60 | ppbv | | | | | | | | |
| Naphthalene | ND | 1.0 | ppbv | | | | | | | | |
| n-Butylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| n-Heptane | ND | 0.10 | ppbv | | | | | | | | |
| n-Hexane | ND | 0.10 | ppbv | | | | | | | | |
| n-Propylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| o-Xylene | ND | 0.10 | ppbv | | | | | | | | |
| p- & m- Xylenes | ND | 0.20 | ppbv | | | | | | | | |
| p-Ethyltoluene | ND | 0.10 | ppbv | | | | | | | | |
| p-Isopropyltoluene | ND | 0.10 | ppbv | | | | | | | | |
| Propylene | ND | 0.10 | ppbv | | | | | | | | |
| sec-Butylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| Styrene | ND | 0.10 | ppbv | | | | | | | | |
| tert-Butylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| Tetrachloroethylene | ND | 0.10 | ppbv | | | | | | | | |
| Tetrahydrofuran | ND | 0.20 | ppbv | | | | | | | | |
| Toluene | ND | 0.10 | ppbv | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.10 | ppbv | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.10 | ppbv | | | | | | | | |
| Trichloroethylene | ND | 0.030 | ppbv | | | | | | | | |
| Trichlorofluoromethane (Freon 11) | ND | 0.10 | ppbv | | | | | | | | |
| Vinyl acetate | ND | 0.10 | ppbv | | | | | | | | |
| Vinyl bromide | ND | 0.10 | ppbv | | | | | | | | |
| Vinyl Chloride | ND | 0.050 | ppbv | | | | | | | | |
| Xylenes, Total | ND | 0.30 | ppbv | | | | | | | | |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61660 - EPA TO15 PREP** | | | | | | | | | | | |
| **LCS (BA61660-BS1)** | | | | | | Prepared: 01/27/2026 Analyzed: 01/28/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| 1,1,1-Trichloroethane | 8.81 | | ppbv | 10.0 | | 88.1 | 70-130 | | | | |
| 1,1,2,2-Tetrachloroethane | 12.2 | | ppbv | 10.0 | | 122 | 70-130 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 10.0 | | ppbv | 10.0 | | 100 | 70-130 | | | | |
| 1,1,2-Trichloroethane | 11.6 | | ppbv | 10.0 | | 116 | 70-130 | | | | |
| 1,1-Dichloroethane | 9.79 | | ppbv | 10.0 | | 97.9 | 70-130 | | | | |
| 1,1-Dichloroethylene | 9.79 | | ppbv | 10.0 | | 97.9 | 70-130 | | | | |
| 1,2,4-Trichlorobenzene | 9.44 | | ppbv | 10.0 | | 94.4 | 70-130 | | | | |
| 1,2,4-Trimethylbenzene | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| 1,2-Dibromoethane | 11.5 | | ppbv | 10.0 | | 115 | 70-130 | | | | |
| 1,2-Dichlorobenzene | 11.1 | | ppbv | 10.0 | | 111 | 70-130 | | | | |
| 1,2-Dichloroethane | 9.05 | | ppbv | 10.0 | | 90.5 | 70-130 | | | | |
| 1,2-Dichloropropane | 12.2 | | ppbv | 10.0 | | 122 | 70-130 | | | | |
| 1,2-Dichlorotetrafluoroethane | 9.05 | | ppbv | 10.0 | | 90.5 | 70-130 | | | | |
| 1,3,5-Trimethylbenzene | 10.5 | | ppbv | 10.0 | | 105 | 70-130 | | | | |
| 1,3-Butadiene | 10.5 | | ppbv | 10.0 | | 105 | 70-130 | | | | |
| 1,3-Dichlorobenzene | 11.2 | | ppbv | 10.0 | | 112 | 70-130 | | | | |
| 1,3-Dichloropropane | 11.9 | | ppbv | 10.0 | | 119 | 70-130 | | | | |
| 1,4-Dichlorobenzene | 11.1 | | ppbv | 10.0 | | 111 | 70-130 | | | | |
| 1,4-Dioxane | 11.7 | | ppbv | 10.0 | | 117 | 70-130 | | | | |
| 2,2,4-Trimethylpentane | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| 2-Butanone | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |
| 2-Hexanone | 13.7 | | ppbv | 10.0 | | 137 | 70-130 | High Bias | | | |
| 3-Chloropropene | 11.6 | | ppbv | 10.0 | | 116 | 70-130 | | | | |
| 4-Methyl-2-pentanone | 13.1 | | ppbv | 10.0 | | 131 | 70-130 | High Bias | | | |
| Acetone | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Acrolein | 10.0 | | ppbv | 10.0 | | 100 | 70-130 | | | | |
| Acrylonitrile | 9.98 | | ppbv | 10.0 | | 99.8 | 70-130 | | | | |
| Benzene | 9.88 | | ppbv | 10.0 | | 98.8 | 70-130 | | | | |
| Benzyl chloride | 11.9 | | ppbv | 10.0 | | 119 | 70-130 | | | | |
| Bromodichloromethane | 11.3 | | ppbv | 10.0 | | 113 | 70-130 | | | | |
| Bromoform | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |
| Bromomethane | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Carbon disulfide | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Carbon tetrachloride | 8.68 | | ppbv | 10.0 | | 86.8 | 70-130 | | | | |
| Chlorobenzene | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |
| Chloroethane | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| Chloroform | 9.55 | | ppbv | 10.0 | | 95.5 | 70-130 | | | | |
| Chloromethane | 10.5 | | ppbv | 10.0 | | 105 | 70-130 | | | | |
| cis-1,2-Dichloroethylene | 9.66 | | ppbv | 10.0 | | 96.6 | 70-130 | | | | |
| cis-1,3-Dichloropropylene | 12.0 | | ppbv | 10.0 | | 120 | 70-130 | | | | |
| Cyclohexane | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Dibromochloromethane | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| Dichlorodifluoromethane | 9.64 | | ppbv | 10.0 | | 96.4 | 70-130 | | | | |
| Ethyl acetate | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| Ethyl Benzene | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| Hexachlorobutadiene | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| Isopropanol | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| Isopropylbenzene | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |
| Methyl Methacrylate | 11.8 | | ppbv | 10.0 | | 118 | 70-130 | | | | |

## Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61660 - EPA TO15 PREP** | | | | | | | | | | | |
| **LCS (BA61660-BS1)** | | | | | | | | Prepared: 01/27/2026 Analyzed: 01/28/2026 | | | |
| Methyl tert-butyl ether (MTBE) | 9.53 | | ppbv | 10.0 | | 95.3 | 70-130 | | | | |
| Methylene chloride | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| Naphthalene | 11.0 | | ppbv | 10.0 | | 110 | 70-130 | | | | |
| n-Butylbenzene | 12.2 | | ppbv | 10.0 | | 122 | 70-130 | | | | |
| n-Heptane | 11.4 | | ppbv | 10.0 | | 114 | 70-130 | | | | |
| n-Hexane | 10.3 | | ppbv | 10.0 | | 103 | 70-130 | | | | |
| n-Propylbenzene | 11.3 | | ppbv | 10.0 | | 113 | 70-130 | | | | |
| o-Xylene | 10.6 | | ppbv | 10.0 | | 106 | 70-130 | | | | |
| p- & m- Xylenes | 21.0 | | ppbv | 20.0 | | 105 | 70-130 | | | | |
| p-Ethyltoluene | 11.0 | | ppbv | 10.0 | | 110 | 70-130 | | | | |
| p-Isopropyltoluene | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| Propylene | 11.1 | | ppbv | 10.0 | | 111 | 70-130 | | | | |
| sec-Butylbenzene | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| Styrene | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| tert-Butylbenzene | 10.6 | | ppbv | 10.0 | | 106 | 70-130 | | | | |
| Tetrachloroethylene | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Tetrahydrofuran | 11.1 | | ppbv | 10.0 | | 111 | 70-130 | | | | |
| Toluene | 11.2 | | ppbv | 10.0 | | 112 | 70-130 | | | | |
| trans-1,2-Dichloroethylene | 9.94 | | ppbv | 10.0 | | 99.4 | 70-130 | | | | |
| trans-1,3-Dichloropropylene | 11.5 | | ppbv | 10.0 | | 115 | 70-130 | | | | |
| Trichloroethylene | 11.3 | | ppbv | 10.0 | | 113 | 70-130 | | | | |
| Trichlorofluoromethane (Freon 11) | 8.98 | | ppbv | 10.0 | | 89.8 | 70-130 | | | | |
| Vinyl acetate | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |
| Vinyl bromide | 10.3 | | ppbv | 10.0 | | 103 | 70-130 | | | | |
| Vinyl Chloride | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61693 - EPA TO15 PREP** | | | | | | | | | | | |
| **Blank (BA61693-BLK1)** | | | | | | | | Prepared & Analyzed: 01/29/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.10 | ppbv | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.050 | ppbv | | | | | | | | |
| 1,2,4-Trichlorobenzene | 0.060 | 5.0 | ppbv | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.10 | ppbv | | | | | | | | |
| 1,2-Dichlorotetrafluoroethane | ND | 0.10 | ppbv | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,3-Butadiene | ND | 0.30 | ppbv | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.10 | ppbv | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| 1,4-Dioxane | ND | 0.50 | ppbv | | | | | | | | |
| 2,2,4-Trimethylpentane | ND | 0.050 | ppbv | | | | | | | | |
| 2-Butanone | ND | 5.0 | ppbv | | | | | | | | |
| 2-Hexanone | ND | 0.20 | ppbv | | | | | | | | |
| 3-Chloropropene | ND | 0.50 | ppbv | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.10 | ppbv | | | | | | | | |
| Acetone | ND | 5.0 | ppbv | | | | | | | | |
| Acrolein | ND | 0.10 | ppbv | | | | | | | | |
| Acrylonitrile | ND | 5.0 | ppbv | | | | | | | | |
| Benzene | ND | 0.10 | ppbv | | | | | | | | |
| Benzyl chloride | ND | 2.5 | ppbv | | | | | | | | |
| Bromodichloromethane | ND | 0.10 | ppbv | | | | | | | | |
| Bromoform | ND | 0.10 | ppbv | | | | | | | | |
| Bromomethane | ND | 0.10 | ppbv | | | | | | | | |
| Carbon disulfide | ND | 0.10 | ppbv | | | | | | | | |
| Carbon tetrachloride | ND | 0.030 | ppbv | | | | | | | | |
| Chlorobenzene | ND | 0.10 | ppbv | | | | | | | | |
| Chloroethane | ND | 0.10 | ppbv | | | | | | | | |
| Chloroform | ND | 0.10 | ppbv | | | | | | | | |
| Chloromethane | ND | 0.10 | ppbv | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.050 | ppbv | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.10 | ppbv | | | | | | | | |
| Cyclohexane | ND | 0.10 | ppbv | | | | | | | | |
| Dibromochloromethane | ND | 0.10 | ppbv | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.10 | ppbv | | | | | | | | |
| Ethyl acetate | ND | 5.0 | ppbv | | | | | | | | |
| Ethyl Benzene | ND | 0.10 | ppbv | | | | | | | | |
| Hexachlorobutadiene | ND | 0.10 | ppbv | | | | | | | | |
| Isopropanol | 0.080 | 0.60 | ppbv | | | | | | | | |
| Isopropylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| Methyl Methacrylate | ND | 0.10 | ppbv | | | | | | | | |

## Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61693 - EPA TO15 PREP** | | | | | | | | | | | |
| **Blank (BA61693-BLK1)** | | | | | | | | Prepared & Analyzed: 01/29/2026 | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.10 | ppbv | | | | | | | | |
| Methylene chloride | ND | 0.60 | ppbv | | | | | | | | |
| Naphthalene | ND | 1.0 | ppbv | | | | | | | | |
| n-Butylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| n-Heptane | ND | 0.10 | ppbv | | | | | | | | |
| n-Hexane | ND | 0.10 | ppbv | | | | | | | | |
| n-Propylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| o-Xylene | ND | 0.10 | ppbv | | | | | | | | |
| p- & m- Xylenes | ND | 0.20 | ppbv | | | | | | | | |
| p-Ethyltoluene | ND | 0.10 | ppbv | | | | | | | | |
| p-Isopropyltoluene | ND | 0.10 | ppbv | | | | | | | | |
| Propylene | ND | 0.10 | ppbv | | | | | | | | |
| sec-Butylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| Styrene | ND | 0.10 | ppbv | | | | | | | | |
| tert-Butylbenzene | ND | 0.10 | ppbv | | | | | | | | |
| Tetrachloroethylene | ND | 0.10 | ppbv | | | | | | | | |
| Tetrahydrofuran | ND | 0.20 | ppbv | | | | | | | | |
| Toluene | ND | 0.10 | ppbv | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.10 | ppbv | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.10 | ppbv | | | | | | | | |
| Trichloroethylene | ND | 0.030 | ppbv | | | | | | | | |
| Trichlorofluoromethane (Freon 11) | ND | 0.10 | ppbv | | | | | | | | |
| Vinyl acetate | ND | 0.10 | ppbv | | | | | | | | |
| Vinyl bromide | ND | 0.10 | ppbv | | | | | | | | |
| Vinyl Chloride | ND | 0.050 | ppbv | | | | | | | | |
| Xylenes, Total | ND | 0.30 | ppbv | | | | | | | | |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61693 - EPA TO15 PREP** | | | | | | | | | | | |
| **LCS (BA61693-BS1)** | | | | | | Prepared & Analyzed: 01/29/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 9.44 | | ppbv | 10.0 | | 94.4 | 70-130 | | | | |
| 1,1,1-Trichloroethane | 8.50 | | ppbv | 10.0 | | 85.0 | 70-130 | | | | |
| 1,1,2,2-Tetrachloroethane | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 9.99 | | ppbv | 10.0 | | 99.9 | 70-130 | | | | |
| 1,1,2-Trichloroethane | 10.5 | | ppbv | 10.0 | | 105 | 70-130 | | | | |
| 1,1-Dichloroethane | 9.48 | | ppbv | 10.0 | | 94.8 | 70-130 | | | | |
| 1,1-Dichloroethylene | 9.48 | | ppbv | 10.0 | | 94.8 | 70-130 | | | | |
| 1,2,4-Trichlorobenzene | 8.99 | | ppbv | 10.0 | | 89.9 | 70-130 | | | | |
| 1,2,4-Trimethylbenzene | 9.58 | | ppbv | 10.0 | | 95.8 | 70-130 | | | | |
| 1,2-Dibromoethane | 10.6 | | ppbv | 10.0 | | 106 | 70-130 | | | | |
| 1,2-Dichlorobenzene | 10.1 | | ppbv | 10.0 | | 101 | 70-130 | | | | |
| 1,2-Dichloroethane | 8.56 | | ppbv | 10.0 | | 85.6 | 70-130 | | | | |
| 1,2-Dichloropropane | 11.2 | | ppbv | 10.0 | | 112 | 70-130 | | | | |
| 1,2-Dichlorotetrafluoroethane | 9.54 | | ppbv | 10.0 | | 95.4 | 70-130 | | | | |
| 1,3,5-Trimethylbenzene | 9.45 | | ppbv | 10.0 | | 94.5 | 70-130 | | | | |
| 1,3-Butadiene | 10.3 | | ppbv | 10.0 | | 103 | 70-130 | | | | |
| 1,3-Dichlorobenzene | 10.1 | | ppbv | 10.0 | | 101 | 70-130 | | | | |
| 1,3-Dichloropropane | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| 1,4-Dichlorobenzene | 10.1 | | ppbv | 10.0 | | 101 | 70-130 | | | | |
| 1,4-Dioxane | 10.6 | | ppbv | 10.0 | | 106 | 70-130 | | | | |
| 2,2,4-Trimethylpentane | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| 2-Butanone | 9.91 | | ppbv | 10.0 | | 99.1 | 70-130 | | | | |
| 2-Hexanone | 11.7 | | ppbv | 10.0 | | 117 | 70-130 | | | | |
| 3-Chloropropene | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |
| 4-Methyl-2-pentanone | 11.1 | | ppbv | 10.0 | | 111 | 70-130 | | | | |
| Acetone | 9.27 | | ppbv | 10.0 | | 92.7 | 70-130 | | | | |
| Acrolein | 9.76 | | ppbv | 10.0 | | 97.6 | 70-130 | | | | |
| Acrylonitrile | 9.48 | | ppbv | 10.0 | | 94.8 | 70-130 | | | | |
| Benzene | 9.70 | | ppbv | 10.0 | | 97.0 | 70-130 | | | | |
| Benzyl chloride | 11.1 | | ppbv | 10.0 | | 111 | 70-130 | | | | |
| Bromodichloromethane | 10.1 | | ppbv | 10.0 | | 101 | 70-130 | | | | |
| Bromoform | 9.86 | | ppbv | 10.0 | | 98.6 | 70-130 | | | | |
| Bromomethane | 10.3 | | ppbv | 10.0 | | 103 | 70-130 | | | | |
| Carbon disulfide | 10.0 | | ppbv | 10.0 | | 100 | 70-130 | | | | |
| Carbon tetrachloride | 8.40 | | ppbv | 10.0 | | 84.0 | 70-130 | | | | |
| Chlorobenzene | 9.91 | | ppbv | 10.0 | | 99.1 | 70-130 | | | | |
| Chloroethane | 10.5 | | ppbv | 10.0 | | 105 | 70-130 | | | | |
| Chloroform | 9.25 | | ppbv | 10.0 | | 92.5 | 70-130 | | | | |
| Chloromethane | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| cis-1,2-Dichloroethylene | 9.37 | | ppbv | 10.0 | | 93.7 | 70-130 | | | | |
| cis-1,3-Dichloropropylene | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| Cyclohexane | 9.83 | | ppbv | 10.0 | | 98.3 | 70-130 | | | | |
| Dibromochloromethane | 9.75 | | ppbv | 10.0 | | 97.5 | 70-130 | | | | |
| Dichlorodifluoromethane | 9.52 | | ppbv | 10.0 | | 95.2 | 70-130 | | | | |
| Ethyl acetate | 9.86 | | ppbv | 10.0 | | 98.6 | 70-130 | | | | |
| Ethyl Benzene | 9.91 | | ppbv | 10.0 | | 99.1 | 70-130 | | | | |
| Hexachlorobutadiene | 10.3 | | ppbv | 10.0 | | 103 | 70-130 | | | | |
| Isopropanol | 10.1 | | ppbv | 10.0 | | 101 | 70-130 | | | | |
| Isopropylbenzene | 9.78 | | ppbv | 10.0 | | 97.8 | 70-130 | | | | |
| Methyl Methacrylate | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |

## Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61693 - EPA TO15 PREP** | | | | | | | | | | | |
| **LCS (BA61693-BS1)** | | | | | | | Prepared & Analyzed: 01/29/2026 | | | | |
| Methyl tert-butyl ether (MTBE) | 9.30 | | ppbv | 10.0 | | 93.0 | 70-130 | | | | |
| Methylene chloride | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Naphthalene | 10.1 | | ppbv | 10.0 | | 101 | 70-130 | | | | |
| n-Butylbenzene | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| n-Heptane | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| n-Hexane | 10.0 | | ppbv | 10.0 | | 100 | 70-130 | | | | |
| n-Propylbenzene | 9.99 | | ppbv | 10.0 | | 99.9 | 70-130 | | | | |
| o-Xylene | 9.57 | | ppbv | 10.0 | | 95.7 | 70-130 | | | | |
| p- & m- Xylenes | 19.1 | | ppbv | 20.0 | | 95.7 | 70-130 | | | | |
| p-Ethyltoluene | 9.82 | | ppbv | 10.0 | | 98.2 | 70-130 | | | | |
| p-Isopropyltoluene | 9.76 | | ppbv | 10.0 | | 97.6 | 70-130 | | | | |
| Propylene | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| sec-Butylbenzene | 9.73 | | ppbv | 10.0 | | 97.3 | 70-130 | | | | |
| Styrene | 9.92 | | ppbv | 10.0 | | 99.2 | 70-130 | | | | |
| tert-Butylbenzene | 9.51 | | ppbv | 10.0 | | 95.1 | 70-130 | | | | |
| Tetrachloroethylene | 9.28 | | ppbv | 10.0 | | 92.8 | 70-130 | | | | |
| Tetrahydrofuran | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Toluene | 10.1 | | ppbv | 10.0 | | 101 | 70-130 | | | | |
| trans-1,2-Dichloroethylene | 9.67 | | ppbv | 10.0 | | 96.7 | 70-130 | | | | |
| trans-1,3-Dichloropropylene | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| Trichloroethylene | 10.3 | | ppbv | 10.0 | | 103 | 70-130 | | | | |
| Trichlorofluoromethane (Freon 11) | 8.76 | | ppbv | 10.0 | | 87.6 | 70-130 | | | | |
| Vinyl acetate | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| Vinyl bromide | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| Vinyl Chloride | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |

## Sample and Data Qualifiers Relating to This Work Order

| | |
|---|---|
| TO-LCS-H | The result reported for this compound may be biased high due to its behavior in the analysis batch LCS where it recovered greater than 130% of the expected value. |
| TO-ATM | The summa canister was received at atmospheric pressure (at or above 0.0 in. Hg). The sampling period may be suspect. |
| CAL-E | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%) |
| /\ | Analyte is not certified but the state of sample origination offer certification for the Analyte |

## Definitions and Other Explanations

| | |
|---|---|
| * | Analyte is not certified or the state of the samples origination does not offer certification for the Analyte. |
| ND | NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL) |
| RL | REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve. |
| LOQ | LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses. |
| LOD | LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846. |
| MDL | METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods. |
| Reported to | This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only. |
| NR | Not reported |
| RPD | Relative Percent Difference |
| Wet | The data has been reported on an as-received (wet weight) basis |
| Low Bias | Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias. |
| High Bias | High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias. |
| Non-Dir. | Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons. |

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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# Field Chain-of-Custody Record - AIR

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 clientservices@yorklab.com www.yorklab.com 800-306-YORK 800-306-9675

Page ____ of ____

**YORK Project No.** 20A1066

| YOUR Information | Report To: | Invoice To: | YOUR Project Number | Turn-Around Time |
|---|---|---|---|---|
| Company: Tenen Environmental | Company: 〃 | Company: 〃 | 260 W 126th St. | RUSH - Next Day |
| Address: 121 W 27th St #303 NY, NY 10001 | Address: 〃 | Address: 〃 | **YOUR Project Name** | RUSH - Two Day |
| Phone: 646-606-2332 | Phone: 〃 | Phone: 〃 | 〃 | RUSH - Three Day |
| Contact: A. Platt | Contact: ~~A. Platt~~ 〃 | Contact: V. Martinez | | RUSH - Four Day |
| E-mail: aplatt@tenen-enviro.com | E-mail: 〃 | E-mail: vmartinez@tenen-enviro.com | YOUR PO#: 〃 | RUSH - Five Day |
| | | | | Standard (6-9 Day) X |

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.*

Ashley Platt
Ashley J Platt

**Samples Collected by:** (print AND sign your name)

**Air Matrix Codes**

AI: Indoor Ambient Air
AO: Outdoor Amb. Air
AE: Vapor Extraction Well Process Gas/Effluent
AS: Soil Vapor/Sub-Slab

**Samples From**

New York X
New Jersey
Connecticut
Pennsylvania
Other:

**Report / EDD Type** (circle selections)

Summary Report | CT RCP | Standard Excel EDD
QA Report | CT RCP DQA/DUE | EQuIS (Standard)
NY ASP A Package | NJDEP Reduced | NYSDEC EQuIS
NY ASP B Package | Deliverables | NJDEP SRP HazSite
NJDKQP | Other:

**YORK Reg. Comp.**

Compared to the following Regulation(s): (please fill in)
NYSDOH Matrices

**Certified Canisters:** Batch X Individual ___

**Please enter the following REQUIRED Field Data**

**Reporting Units:** ug/m³ X ppbv ___ ppmv ___

| Sample Identification | Date/Time Sample Start | Sample End | Matrix | Canister Vacuum (inHg) Before | Canister Vacuum (inHg) After | Canister ID # | Flow Cont. ID # | Canister Size (L) | Analysis Requested |
|---|---|---|---|---|---|---|---|---|---|
| SV-1 | 1/22/26 ~~8:48~~ ~~8:38~~ | 1/22/26 10:36 | AS | -30 | -2 | 16975 | 21023 | 6 | VOCs |
| SV-2 | 8:57 ~~10:45~~ | 10:45 | | -29 | -2 | 10044 | 19436 | | |
| SV-3 | 8:43 ~~10:43~~ | 10:43 | | -30 | -5 | 36459 | 21035 | | |
| SV-4 | ~~10~~ 8:45 | 10:43 | | -30 | -4 | 51119 | 19396 | | |
| SV-5 | 8:50 | 10:44 | | -30 | -5 | 34496 | 16417 | | |
| SV-6 | 8:54 | 10:50 | ↓ | -30 | -5 | 16974 | 12183 | | |
| AA-1 | ↓ 8:58 | ↓ 11:10 | AO | -30 | -4 | 18313 | 20423 | ↓ | ↓ |

**Comments:** Cat B deliverables please

**Container Ship Date:** 1/22/26

**Detection Limits Required**

≤ 1 ug/m3 X NYSDEC V1 Limits ___
Routine Survey ___ Other ___

| 1. Samples Relinquished by / Company | Date/Time | 2. Samples Received by / Company | Date/Time | 3. Samples Relinquished by / Company | Date/Time |
|---|---|---|---|---|---|
| A. Platt / Tenen | 1/22/26 1235 | | | | |
| 4. Samples Relinquished by / Company | Date/Time | 5. Samples Received by / Company | Date/Time | 6. Samples Received by / Company | Date/Time |
| | | | | | |
| 7. Samples Relinquished by / Company | Date/Time | 8. Samples Received by / Company | Date/Time | Samples Received in LAB by | Date / Time Temperature |
| | | | | | 1/22/26 1325 |

# Technical Report

prepared for:

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
**Attention: Ashley Platt**

Report Date: 02/18/2026
**Client Project ID: 260 W 126th St**
Project (SDG) No.: 26A1069

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 02/18/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26A1069

**Tenen Environmental**
121 W 27th Street, Suite 303
New York NY, 10001
Attention: Ashley Platt

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 22, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

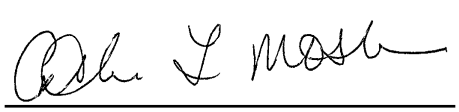
Please contact Client Services at 203.325.1371 with any questions regarding this report.

| Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| 26A1069-01 | MW-1 | Ground Water | 01/22/2026 | 01/22/2026 |
| 26A1069-02 | MW-2 | Ground Water | 01/22/2026 | 01/22/2026 |
| 26A1069-03 | MW-3 | Ground Water | 01/22/2026 | 01/22/2026 |
| 26A1069-04 | MW-6 | Ground Water | 01/22/2026 | 01/22/2026 |
| 26A1069-05 | MW-6 DUP | Ground Water | 01/22/2026 | 01/22/2026 |
| 26A1069-06 | FB | Ground Water | 01/22/2026 | 01/22/2026 |
| 26A1069-07 | TB | Water | 01/22/2026 | 01/22/2026 |

## General Notes for Project (SDG) No.: 26A1069

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

**Approved By:**



Cassie Mosher
Laboratory Manager Stratford

Samantha Henningsen
Laboratory Director - Queens

**Date:** 02/18/2026

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freor | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 2-Butanone | ND | ICVE | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 2-Hexanone | ND | ICVE | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| 4-Methyl-2-pentanone | ND | ICVE | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Acetone | ND | ICVE | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Acrolein | ND | ICVE | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Bromodichloromethane | **0.250** | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Chloroform | **1.96** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Chloromethane | ND | CCVE | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Dichlorodifluoromethane | ND | CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Naphthalene | **0.260** | B | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| tert-Butyl alcohol (TBA) | ND | | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Tetrachloroethylene | **0.390** | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:33 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *102 %* | | *69-130* | *EPA 8260D* | *2/ 5/26 16:33* |
| *Surrogate: SURR: Toluene-d8* | *99.3 %* | | *81-117* | *EPA 8260D* | *2/ 5/26 16:33* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *99.8 %* | | *79-122* | *EPA 8260D* | *2/ 5/26 16:33* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 1,2-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 1,4-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2,4-Dimethylphenol | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| 4-Nitrophenol | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Benzidine | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Benzoic acid | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Bis(2-chloroethoxy)methane | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Phenol | ND | CCVE | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |
| Pyridine | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:00 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *21.9 %* | | *19.7-63.1* | *EPA 8270E* | *1/28/26 00:00* |
| *Surrogate: SURR: Phenol-d6* | *15.7 %* | | *10.1-41.7* | *EPA 8270E* | *1/28/26 00:00* |
| *Surrogate: SURR: Nitrobenzene-d5* | *53.1 %* | | *50.2-113* | *EPA 8270E* | *1/28/26 00:00* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *48.3 %* | | *39.9-105* | *EPA 8270E* | *1/28/26 00:00* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *72.5 %* | | *39.3-151* | *EPA 8270E* | *1/28/26 00:00* |
| *Surrogate: SURR: Terphenyl-d14* | *75.5 %* | | *30.7-106* | *EPA 8270E* | *1/28/26 00:00* |

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|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3535A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/24/26 7:38 | 1/24/26 17:47 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Benzo(b)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Benzo(g,h,i)perylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Benzo(k)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * Bis(2-ethylhexyl)phthalate | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Fluoranthene | **0.0609** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Nitrobenzene | ND | ICVE | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * N-Nitrosodimethylamine | ND | QL-02 | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| * Pentachlorophenol | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Phenanthrene | **0.102** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |
| Pyrene | **0.0588** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:17 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *60.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/24/26 17:47* |

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|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | **5.48** | | 0.791 | 1.80 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorohexanoic acid (PFHxA) | **51.3** | | 0.365 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoroheptanoic acid (PFHpA) | **7.58** | | 0.710 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorohexanesulfonic acid (PFHxS) | **2.97** | | 0.903 | 1.86 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorooctanoic acid (PFOA) | **31.3** | | 0.801 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorooctanesulfonic acid (PFOS) | **30.9** | | 0.771 | 1.89 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorononanoic acid (PFNA) | **2.41** | | 1.00 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorodecanoic acid (PFDA) | **1.05** | J | 0.578 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.720 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.609 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.22 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.60 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| N-MeFOSAA | ND | | 0.507 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| N-EtFOSAA | ND | | 1.06 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoropentanoic acid (PFPeA) | **82.9** | | 0.903 | 4.06 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.375 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.314 | 1.94 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.629 | 1.96 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid | ND | | 2.35 | 7.71 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid | ND | | 2.28 | 7.79 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-n-butanoic acid (PFBA) | **23.2** | | 1.65 | 8.11 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro(2-ethoxyethane)sulfonic acid (PF | ND | | 0.507 | 3.61 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA | ND | | 3.04 | 4.06 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.710 | 4.06 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.42 | 4.06 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.761 | 1.91 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid | ND | | 2.86 | 7.61 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| HFPO-DA (Gen-X) | ND | | 3.18 | 8.11 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 11CL-PF3OUdS | ND | | 2.26 | 7.67 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 9CL-PF3ONS | ND | | 2.79 | 7.59 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| ADONA | ND | | 3.01 | 7.67 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.903 | 1.97 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.761 | 1.95 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 | ND | | 2.39 | 10.1 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3F | ND | | 6.83 | 50.7 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3F | ND | | 23.4 | 50.7 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| N-MeFOSE | ND | | 7.20 | 20.3 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| N-MeFOSA | ND | | 0.720 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| N-EtFOSE | ND | | 7.38 | 20.3 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |
| N-EtFOSA | ND | | 1.06 | 2.03 | 1 | ng/L | EPA 1633A | 2/10/26 10:20 | 2/14/26 23:57 | KLH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *115 %* | | *40-135* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M5PFHxA* | *114 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M4PFHpA* | *101 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M3PFHxS* | *116 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *106 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M6PFDA* | *103 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M7PFUdA* | *92.9 %* | | *30-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *82.3 %* | | *10-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M2PFTeDA* | *82.9 %* | | *10-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *107 %* | | *5-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *104 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *112 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *113 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: d3-N-MeFOSAA* | *92.8 %* | | *40-170* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: d5-N-EtFOSAA* | *85.0 %* | | *25-135* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M2-6:2 FTS* | *137 %* | | *40-200* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M2-8:2 FTS* | *114 %* | | *40-300* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M9PFNA* | *106 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M2-4:2 FTS* | *153 %* | | *40-200* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: d-N-MeFOSA* | *80.6 %* | | *10-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: d-N-EtFOSA* | *87.6 %* | | *10-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: M3HFPO-DA* | *106 %* | | *40-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: d9-N-EtFOSE* | *99.9 %* | | *10-130* | *EPA 1633A* | *2/14/26 23:57* |
| *Surrogate: d7-N-MeFOSE* | *97.1 %* | | *10-130* | *EPA 1633A* | *2/14/26 23:57* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:16 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *59.7 %* | | *30-150* | *EPA 8081B* | *1/28/26 15:16* |
| *Surrogate: Tetrachloro-m-xylene* | *47.6 %* | | *30-150* | *EPA 8081B* | *1/28/26 15:16* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1254 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1262 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| Aroclor 1268 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |
| * Total PCBs | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 18:46 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *49.0 %* | | *30-120* | *EPA 8082A* | *1/28/26 18:46* |
| *Surrogate: Decachlorobiphenyl* | *65.0 %* | | *30-120* | *EPA 8082A* | *1/28/26 18:46* |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:40 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:40 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:40 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *69.9 %* | | *30-150* | *EPA 8151A* | *2/ 5/26 09:40* |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Antimony | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:15 | DBT |
| Arsenic | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:15 | DBT |
| Barium | **0.0514** | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Beryllium | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:15 | DBT |
| Cadmium | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:15 | DBT |
| Calcium | **45.4** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Chromium | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Cobalt | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Copper | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Iron | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Lead | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Magnesium | **6.22** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Manganese | ND | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Nickel | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Potassium | **4.34** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| * Selenium | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Silver | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Sodium | **69.2** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Thallium | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:15 | DBT |
| Vanadium | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |
| Zinc | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:26 | AGNR |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-7470A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:57 | 1/27/26 08:57 | DBT |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Antimony-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 13:56 | DBT |
| Arsenic-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 13:56 | DBT |
| Barium-dissolved | **0.0507** | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Beryllium-dissolved | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 13:56 | DBT |
| Cadmium-dissolved | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 13:56 | DBT |
| Calcium-dissolved | **45.6** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Chromium-dissolved | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Cobalt-dissolved | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Copper-dissolved | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Iron-dissolved | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Lead-dissolved | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Magnesium-dissolved | **6.22** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Manganese-dissolved | ND | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Nickel-dissolved | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Potassium-dissolved | **4.25** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-1 | **Collection Date/Time:** | 1/22/26 9:05 |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Selenium-dissolved | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Silver-dissolved | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Sodium-dissolved | **67.3** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Thallium-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 13:56 | DBT |
| Vanadium-dissolved | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |
| Zinc-dissolved | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:31 | AGNR |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-7470A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury-dissolved | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:58 | 1/27/26 08:58 | DBT |

**Lab ID:** **26A1069-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: Analysis Preparation

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/22/26 21:47 | 1/22/26 22:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/29/26 19:56 | 1/29/26 20:00 | SL |
| Cyanide, total | ND | | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/23/26 15:39 | 1/23/26 21:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

**Lab ID:** **26A1069-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 5030B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freor | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 2-Butanone | ND | ICVE | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 2-Hexanone | ND | ICVE | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| 4-Methyl-2-pentanone | ND | ICVE | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Acetone | **3.27** | ICVE | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Acrolein | ND | ICVE | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Bromodichloromethane | ND | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Chloroform | **3.35** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Chloromethane | ND | CCVE | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Dichlorodifluoromethane | ND | CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Naphthalene | **0.260** | B | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| tert-Butyl alcohol (TBA) | **2.93** | | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Tetrachloroethylene | **0.240** | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:05 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *109 %* | | *69-130* | *EPA 8260D* | *2/ 5/26 17:05* |
| *Surrogate: SURR: Toluene-d8* | *99.1 %* | | *81-117* | *EPA 8260D* | *2/ 5/26 17:05* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *99.5 %* | | *79-122* | *EPA 8260D* | *2/ 5/26 17:05* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 1,2-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 1,4-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2,4-Dimethylphenol | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| 4-Nitrophenol | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Benzidine | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Benzoic acid | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Bis(2-chloroethoxy)methane | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Phenol | ND | CCVE | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |
| Pyridine | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 00:31 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *19.3 %* | *S-08* | *19.7-63.1* | *EPA 8270E* | *1/28/26 00:31* |
| *Surrogate: SURR: Phenol-d6* | *13.3 %* | | *10.1-41.7* | *EPA 8270E* | *1/28/26 00:31* |
| *Surrogate: SURR: Nitrobenzene-d5* | *53.2 %* | | *50.2-113* | *EPA 8270E* | *1/28/26 00:31* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *41.7 %* | | *39.9-105* | *EPA 8270E* | *1/28/26 00:31* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *62.6 %* | | *39.3-151* | *EPA 8270E* | *1/28/26 00:31* |
| *Surrogate: SURR: Terphenyl-d14* | *62.1 %* | | *30.7-106* | *EPA 8270E* | *1/28/26 00:31* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3535A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/24/26 7:38 | 1/24/26 18:07 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Benzo(b)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Benzo(g,h,i)perylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Benzo(k)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * Bis(2-ethylhexyl)phthalate | **0.583** | ICVE | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Fluoranthene | **0.0614** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Nitrobenzene | ND | ICVE | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * N-Nitrosodimethylamine | ND | QL-02 | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| * Pentachlorophenol | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Phenanthrene | **0.115** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |
| Pyrene | **0.0642** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 18:47 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *52.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/24/26 18:07* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | **4.46** | | 0.765 | 1.74 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorohexanoic acid (PFHxA) | **13.8** | | 0.353 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoroheptanoic acid (PFHpA) | **4.19** | | 0.686 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorohexanesulfonic acid (PFHxS) | **1.57** | J | 0.873 | 1.79 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorooctanoic acid (PFOA) | **14.8** | | 0.775 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorooctanesulfonic acid (PFOS) | **11.5** | | 0.745 | 1.82 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorononanoic acid (PFNA) | **1.60** | J | 0.971 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorodecanoic acid (PFDA) | **1.25** | J | 0.559 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.696 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.588 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.18 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.55 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| N-MeFOSAA | ND | | 0.490 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| N-EtFOSAA | ND | | 1.03 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoropentanoic acid (PFPeA) | **21.6** | | 0.873 | 3.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.363 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.304 | 1.87 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.608 | 1.89 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid | ND | | 2.27 | 7.45 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid | ND | | 2.21 | 7.53 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-n-butanoic acid (PFBA) | **9.62** | | 1.60 | 7.84 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro(2-ethoxyethane)sulfonic acid (PF | ND | | 0.490 | 3.49 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA | ND | | 2.94 | 3.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | PF-CCV-L | 0.686 | 3.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.37 | 3.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.735 | 1.84 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid | ND | | 2.76 | 7.35 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| HFPO-DA (Gen-X) | ND | | 3.08 | 7.84 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| 11CL-PF3OUdS | ND | | 2.19 | 7.41 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 9CL-PF3ONS | ND | | 2.70 | 7.33 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| ADONA | ND | | 2.91 | 7.41 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.873 | 1.90 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.735 | 1.88 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 | ND | | 2.31 | 9.80 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3F | ND | | 6.60 | 49.0 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3F | ND | | 22.6 | 49.0 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| N-MeFOSE | ND | | 6.96 | 19.6 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| N-MeFOSA | ND | | 0.696 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| N-EtFOSE | ND | | 7.14 | 19.6 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |
| N-EtFOSA | ND | | 1.03 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 06:51 | KLH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *105 %* | | *40-135* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M5PFHxA* | *93.7 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M4PFHpA* | *81.0 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M3PFHxS* | *102 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *85.3 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M6PFDA* | *78.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M7PFUdA* | *79.6 %* | | *30-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *76.5 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M2PFTeDA* | *67.7 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *89.3 %* | | *5-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *88.2 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *91.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *85.1 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: d3-N-MeFOSAA* | *70.6 %* | | *40-170* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: d5-N-EtFOSAA* | *70.0 %* | | *25-135* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M2-6:2 FTS* | *90.3 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M2-8:2 FTS* | *95.3 %* | | *40-300* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M9PFNA* | *87.2 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M2-4:2 FTS* | *105 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: d-N-MeFOSA* | *88.6 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: d-N-EtFOSA* | *60.4 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: M3HFPO-DA* | *97.1 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: d9-N-EtFOSE* | *76.2 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 06:51* |
| *Surrogate: d7-N-MeFOSE* | *81.7 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 06:51* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/28/26 8:38 | 1/28/26 15:32 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *63.3 %* | | *30-150* | *EPA 8081B* | *1/28/26 15:32* |
| *Surrogate: Tetrachloro-m-xylene* | *46.1 %* | | *30-150* | *EPA 8081B* | *1/28/26 15:32* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

**Lab ID:** **26A1069-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1254 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1262 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| Aroclor 1268 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |
| * Total PCBs | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/28/26 8:32 | 1/28/26 19:00 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *50.0 %* | | *30-120* | *EPA 8082A* | *1/28/26 19:00* |
| *Surrogate: Decachlorobiphenyl* | *59.5 %* | | *30-120* | *EPA 8082A* | *1/28/26 19:00* |

**Lab ID:** **26A1069-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:46 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:46 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:46 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *60.8 %* | | *30-150* | *EPA 8151A* | *2/ 5/26 09:46* |

**Lab ID:** **26A1069-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Antimony | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:22 | DBT |
| Arsenic | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:22 | DBT |
| Barium | **0.0313** | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Beryllium | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:22 | DBT |
| Cadmium | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:22 | DBT |
| Calcium | **46.1** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Chromium | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Cobalt | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Copper | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Iron | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Lead | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Magnesium | **5.65** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Manganese | **0.353** | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Nickel | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Potassium | **5.12** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| * Selenium | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Silver | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Sodium | **66.2** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Thallium | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:22 | DBT |
| Vanadium | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |
| Zinc | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:36 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Mercury Total** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-7470A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:57 | 1/27/26 08:57 | DBT |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Dissolved-dissolved** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Antimony-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:08 | DBT |
| Arsenic-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:08 | DBT |
| Barium-dissolved | **0.0328** | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Beryllium-dissolved | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:08 | DBT |
| Cadmium-dissolved | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:08 | DBT |
| Calcium-dissolved | **45.6** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Chromium-dissolved | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Cobalt-dissolved | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Copper-dissolved | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Iron-dissolved | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Lead-dissolved | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Magnesium-dissolved | **5.60** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Manganese-dissolved | **0.352** | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Nickel-dissolved | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Potassium-dissolved | **5.00** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-2 | **Collection Date/Time:** | 1/22/26 11:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Dissolved-dissolved** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Selenium-dissolved | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Silver-dissolved | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Sodium-dissolved | **63.9** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Thallium-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:08 | DBT |
| Vanadium-dissolved | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |
| Zinc-dissolved | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:41 | AGNR |

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|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Mercury Dissolved-dissolved** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-7470A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury-dissolved | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:58 | 1/27/26 08:58 | DBT |

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|---|---|---|---|
| **Lab ID:** | **26A1069-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: Analysis Preparation | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/22/26 21:47 | 1/22/26 22:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/29/26 19:56 | 1/29/26 20:00 | SL |
| Cyanide, total | ND | | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/23/26 15:39 | 1/23/26 21:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freor | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 2-Butanone | ND | ICVE | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 2-Hexanone | ND | ICVE | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| 4-Methyl-2-pentanone | ND | ICVE | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Acetone | ND | ICVE | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Acrolein | ND | ICVE | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Bromodichloromethane | ND | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Chloroform | **0.660** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Chloromethane | ND | CCVE | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Dichlorodifluoromethane | ND | CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Naphthalene | ND | | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| tert-Butyl alcohol (TBA) | ND | | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Tetrachloroethylene | **0.390** | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 17:36 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *100 %* | | *69-130* | *EPA 8260D* | *2/ 5/26 17:36* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *81-117* | *EPA 8260D* | *2/ 5/26 17:36* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *102 %* | | *79-122* | *EPA 8260D* | *2/ 5/26 17:36* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 1,2-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 1,4-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2,4-Dimethylphenol | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| 4-Nitrophenol | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Benzidine | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Benzoic acid | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Bis(2-chloroethoxy)methane | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Phenol | ND | CCVE | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |
| Pyridine | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:02 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *20.6 %* | | *19.7-63.1* | *EPA 8270E* | *1/28/26 01:02* |
| *Surrogate: SURR: Phenol-d6* | *13.8 %* | | *10.1-41.7* | *EPA 8270E* | *1/28/26 01:02* |
| *Surrogate: SURR: Nitrobenzene-d5* | *71.6 %* | | *50.2-113* | *EPA 8270E* | *1/28/26 01:02* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *51.0 %* | | *39.9-105* | *EPA 8270E* | *1/28/26 01:02* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *61.2 %* | | *39.3-151* | *EPA 8270E* | *1/28/26 01:02* |
| *Surrogate: SURR: Terphenyl-d14* | *66.9 %* | | *30.7-106* | *EPA 8270E* | *1/28/26 01:02* |

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|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3535A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/24/26 7:38 | 1/24/26 18:24 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Benzo(b)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Benzo(g,h,i)perylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Benzo(k)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * Bis(2-ethylhexyl)phthalate | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Fluoranthene | **0.0614** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Nitrobenzene | ND | ICVE | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * N-Nitrosodimethylamine | ND | QL-02 | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| * Pentachlorophenol | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Phenanthrene | **0.104** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |
| Pyrene | **0.0608** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:16 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *64.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/24/26 18:24* |

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|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | **4.57** | | 0.774 | 1.76 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorohexanoic acid (PFHxA) | **7.19** | | 0.357 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoroheptanoic acid (PFHpA) | **3.74** | | 0.694 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorohexanesulfonic acid (PFHxS) | **1.15** | J | 0.883 | 1.82 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorooctanoic acid (PFOA) | **8.29** | | 0.784 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorooctanesulfonic acid (PFOS) | **67.6** | | 0.754 | 1.85 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorononanoic acid (PFNA) | **4.33** | | 0.982 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorodecanoic acid (PFDA) | **1.02** | J | 0.565 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.704 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.595 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.19 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.57 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| N-MeFOSAA | ND | | 0.496 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| N-EtFOSAA | ND | | 1.04 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoropentanoic acid (PFPeA) | **9.87** | | 0.883 | 3.97 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.367 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.308 | 1.89 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.615 | 1.91 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid | ND | | 2.30 | 7.54 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid | ND | | 2.23 | 7.62 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-n-butanoic acid (PFBA) | **6.68** | J | 1.62 | 7.94 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro(2-ethoxyethane)sulfonic acid (PF | ND | | 0.496 | 3.53 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA | ND | | 2.98 | 3.97 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | PF-CCV-L | 0.694 | 3.97 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.39 | 3.97 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.744 | 1.87 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid | ND | | 2.80 | 7.44 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| HFPO-DA (Gen-X) | ND | | 3.12 | 7.94 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| 11CL-PF3OUdS | ND | | 2.21 | 7.50 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 9CL-PF3ONS | ND | | 2.73 | 7.42 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| ADONA | ND | | 2.95 | 7.50 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.883 | 1.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.744 | 1.90 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 | ND | | 2.34 | 9.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3F | ND | | 6.68 | 49.6 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3F | ND | | 22.9 | 49.6 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| N-MeFOSE | ND | | 7.04 | 19.8 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| N-MeFOSA | ND | | 0.704 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| N-EtFOSE | ND | | 7.22 | 19.8 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |
| N-EtFOSA | ND | | 1.04 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:05 | KLH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *90.4 %* | | *40-135* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M5PFHxA* | *86.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M4PFHpA* | *78.2 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M3PFHxS* | *90.2 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *80.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M6PFDA* | *75.6 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M7PFUdA* | *69.4 %* | | *30-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *68.5 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M2PFTeDA* | *60.0 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *91.8 %* | | *5-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *77.8 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *83.6 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *78.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: d3-N-MeFOSAA* | *58.0 %* | | *40-170* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: d5-N-EtFOSAA* | *59.4 %* | | *25-135* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M2-6:2 FTS* | *74.7 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M2-8:2 FTS* | *70.7 %* | | *40-300* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M9PFNA* | *77.4 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M2-4:2 FTS* | *85.0 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: d-N-MeFOSA* | *58.4 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: d-N-EtFOSA* | *49.6 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: M3HFPO-DA* | *90.4 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: d9-N-EtFOSE* | *51.0 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:05* |
| *Surrogate: d7-N-MeFOSE* | *58.3 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:05* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:01 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *46.9 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:01* |
| *Surrogate: Tetrachloro-m-xylene* | *42.7 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:01* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

**Lab ID:** **26A1069-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1254 | **0.0532** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1262 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| Aroclor 1268 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |
| * Total PCBs | **0.0532** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:27 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *52.5 %* | | *30-120* | *EPA 8082A* | *1/26/26 17:27* |
| *Surrogate: Decachlorobiphenyl* | *46.5 %* | | *30-120* | *EPA 8082A* | *1/26/26 17:27* |

**Lab ID:** **26A1069-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:53 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:53 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:53 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *61.0 %* | | *30-150* | *EPA 8151A* | *2/ 5/26 09:53* |

**Lab ID:** **26A1069-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Antimony | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:24 | DBT |
| Arsenic | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:24 | DBT |
| Barium | ND | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Beryllium | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:24 | DBT |
| Cadmium | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:24 | DBT |
| Calcium | **43.9** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Chromium | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Cobalt | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Copper | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Iron | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Lead | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Magnesium | **3.69** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Manganese | **0.00722** | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Nickel | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Potassium | **4.78** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| * Selenium | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Silver | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Sodium | **75.9** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Thallium | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:24 | DBT |
| Vanadium | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |
| Zinc | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:38 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Mercury Total** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-7470A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:57 | 1/27/26 08:57 | DBT |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Dissolved-dissolved** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Antimony-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:10 | DBT |
| Arsenic-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:10 | DBT |
| Barium-dissolved | **0.0284** | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Beryllium-dissolved | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:10 | DBT |
| Cadmium-dissolved | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:10 | DBT |
| Calcium-dissolved | **42.7** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Chromium-dissolved | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Cobalt-dissolved | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Copper-dissolved | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Iron-dissolved | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Lead-dissolved | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Magnesium-dissolved | **3.64** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Manganese-dissolved | ND | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Nickel-dissolved | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Potassium-dissolved | **4.63** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-3 | **Collection Date/Time:** | 1/22/26 11:45 |

**Lab ID:** **26A1069-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Selenium-dissolved | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Silver-dissolved | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Sodium-dissolved | **72.8** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Thallium-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:10 | DBT |
| Vanadium-dissolved | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |
| Zinc-dissolved | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:55 | AGNR |

**Lab ID:** **26A1069-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-7470A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury-dissolved | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:58 | 1/27/26 08:58 | DBT |

**Lab ID:** **26A1069-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: Analysis Preparation

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/22/26 21:47 | 1/22/26 22:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/29/26 19:56 | 1/29/26 20:00 | SL |
| Cyanide, total | ND | | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/23/26 15:39 | 1/23/26 21:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 5030B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freor | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 2-Butanone | ND | ICVE | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 2-Hexanone | ND | ICVE | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| 4-Methyl-2-pentanone | ND | ICVE | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Acetone | **1.46** | ICVE | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Acrolein | ND | ICVE | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Bromodichloromethane | ND | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Chloroform | **0.910** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Chloromethane | ND | CCVE | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Dichlorodifluoromethane | ND | CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Naphthalene | ND | | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| tert-Butyl alcohol (TBA) | **6.54** | | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Tetrachloroethylene | **0.380** | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:07 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *101 %* | | *69-130* | *EPA 8260D* | *2/ 5/26 18:07* |
| *Surrogate: SURR: Toluene-d8* | *99.7 %* | | *81-117* | *EPA 8260D* | *2/ 5/26 18:07* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *101 %* | | *79-122* | *EPA 8260D* | *2/ 5/26 18:07* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 1,2-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 1,4-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2,4-Dimethylphenol | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| 4-Nitrophenol | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Benzidine | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Benzoic acid | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Bis(2-chloroethoxy)methane | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Phenol | ND | CCVE | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |
| Pyridine | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 01:33 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *21.8 %* | | *19.7-63.1* | *EPA 8270E* | *1/28/26 01:33* |
| *Surrogate: SURR: Phenol-d6* | *9.54 %* | *S-08* | *10.1-41.7* | *EPA 8270E* | *1/28/26 01:33* |
| *Surrogate: SURR: Nitrobenzene-d5* | *55.9 %* | | *50.2-113* | *EPA 8270E* | *1/28/26 01:33* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *49.6 %* | | *39.9-105* | *EPA 8270E* | *1/28/26 01:33* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *68.1 %* | | *39.3-151* | *EPA 8270E* | *1/28/26 01:33* |
| *Surrogate: SURR: Terphenyl-d14* | *70.9 %* | | *30.7-106* | *EPA 8270E* | *1/28/26 01:33* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3535A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/24/26 7:38 | 1/24/26 18:42 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Benzo(b)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Benzo(g,h,i)perylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Benzo(k)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * Bis(2-ethylhexyl)phthalate | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Fluoranthene | **0.0724** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Nitrobenzene | ND | ICVE | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * N-Nitrosodimethylamine | ND | QL-02 | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| * Pentachlorophenol | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Phenanthrene | **0.130** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |
| Pyrene | **0.0751** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 19:45 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *72.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/24/26 18:42* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | **5.41** | | 0.772 | 1.75 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorohexanoic acid (PFHxA) | **10.3** | | 0.356 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoroheptanoic acid (PFHpA) | **3.92** | | 0.693 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorohexanesulfonic acid (PFHxS) | **1.69** | J | 0.881 | 1.81 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorooctanoic acid (PFOA) | **10.4** | | 0.782 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorooctanesulfonic acid (PFOS) | **24.2** | | 0.752 | 1.84 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorononanoic acid (PFNA) | **1.88** | J | 0.980 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorodecanoic acid (PFDA) | **1.56** | J | 0.564 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.703 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.594 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.19 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.56 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| N-MeFOSAA | ND | | 0.495 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| N-EtFOSAA | ND | | 1.04 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoropentanoic acid (PFPeA) | **14.4** | | 0.881 | 3.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.366 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.307 | 1.89 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.614 | 1.91 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid | ND | | 2.30 | 7.52 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid | ND | | 2.23 | 7.60 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-n-butanoic acid (PFBA) | **7.98** | | 1.61 | 7.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro(2-ethoxyethane)sulfonic acid (PF | ND | | 0.495 | 3.52 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA | ND | | 2.97 | 3.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | PF-CCV-L | 0.693 | 3.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.39 | 3.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.743 | 1.86 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid | ND | | 2.79 | 7.43 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| HFPO-DA (Gen-X) | ND | | 3.11 | 7.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| 11CL-PF3OUdS | ND | | 2.21 | 7.49 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 9CL-PF3ONS | ND | | 2.72 | 7.41 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| ADONA | ND | | 2.94 | 7.49 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.881 | 1.92 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.743 | 1.90 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 | ND | | 2.34 | 9.90 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3F | ND | | 6.66 | 49.5 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3F | ND | | 22.8 | 49.5 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| N-MeFOSE | ND | | 7.03 | 19.8 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| N-MeFOSA | ND | | 0.703 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| N-EtFOSE | ND | | 7.21 | 19.8 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |
| N-EtFOSA | ND | | 1.04 | 1.98 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:20 | KLH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *101 %* | | *40-135* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M5PFHxA* | *91.4 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M4PFHpA* | *77.7 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M3PFHxS* | *99.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *85.7 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M6PFDA* | *81.5 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M7PFUdA* | *75.3 %* | | *30-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *76.4 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M2PFTeDA* | *63.6 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *86.6 %* | | *5-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *85.3 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *88.3 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *81.8 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: d3-N-MeFOSAA* | *69.1 %* | | *40-170* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: d5-N-EtFOSAA* | *72.9 %* | | *25-135* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M2-6:2 FTS* | *83.3 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M2-8:2 FTS* | *89.1 %* | | *40-300* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M9PFNA* | *87.0 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M2-4:2 FTS* | *102 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: d-N-MeFOSA* | *89.2 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: d-N-EtFOSA* | *73.7 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: M3HFPO-DA* | *92.1 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: d9-N-EtFOSE* | *80.3 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:20* |
| *Surrogate: d7-N-MeFOSE* | *89.8 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:20* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:17 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *53.9 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:17* |
| *Surrogate: Tetrachloro-m-xylene* | *57.5 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:17* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1254 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1262 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| Aroclor 1268 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |
| * Total PCBs | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:41 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *77.0 %* | | *30-120* | *EPA 8082A* | *1/26/26 17:41* |
| *Surrogate: Decachlorobiphenyl* | *63.0 %* | | *30-120* | *EPA 8082A* | *1/26/26 17:41* |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:59 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:59 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 09:59 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *66.3 %* | | *30-150* | *EPA 8151A* | *2/ 5/26 09:59* |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Antimony | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:26 | DBT |
| Arsenic | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:26 | DBT |
| Barium | ND | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Beryllium | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:26 | DBT |
| Cadmium | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:26 | DBT |
| Calcium | **22.5** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Chromium | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Cobalt | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Copper | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Iron | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Lead | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Magnesium | **4.64** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Manganese | **0.567** | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Nickel | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Potassium | **4.68** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| * Selenium | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Silver | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Sodium | **82.3** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Thallium | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:26 | DBT |
| Vanadium | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |
| Zinc | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:39 | AGNR |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-7470A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:57 | 1/27/26 08:57 | DBT |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Antimony-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:12 | DBT |
| Arsenic-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:12 | DBT |
| Barium-dissolved | ND | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Beryllium-dissolved | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:12 | DBT |
| Cadmium-dissolved | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:12 | DBT |
| Calcium-dissolved | **22.9** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Chromium-dissolved | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Cobalt-dissolved | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Copper-dissolved | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Iron-dissolved | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Lead-dissolved | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Magnesium-dissolved | **4.73** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Manganese-dissolved | **0.574** | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Nickel-dissolved | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Potassium-dissolved | **4.56** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-04** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 | **Collection Date/Time:** | 1/22/26 9:20 |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Selenium-dissolved | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Silver-dissolved | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Sodium-dissolved | **82.0** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Thallium-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:12 | DBT |
| Vanadium-dissolved | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |
| Zinc-dissolved | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:56 | AGNR |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-7470A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury-dissolved | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:58 | 1/27/26 08:58 | DBT |

**Lab ID:** **26A1069-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: Analysis Preparation

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/22/26 21:47 | 1/22/26 22:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/29/26 19:56 | 1/29/26 20:00 | SL |
| Cyanide, total | ND | | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/23/26 15:39 | 1/23/26 21:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 5030B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freor | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 2-Butanone | ND | ICVE | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 2-Hexanone | ND | ICVE | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| 4-Methyl-2-pentanone | ND | ICVE | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Acetone | **1.38** | ICVE | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Acrolein | ND | ICVE | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Bromodichloromethane | ND | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Chloroform | **0.950** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Chloromethane | ND | CCVE | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Dichlorodifluoromethane | ND | CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Naphthalene | ND | | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| tert-Butyl alcohol (TBA) | ND | | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Tetrachloroethylene | **0.420** | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 18:39 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *99.8 %* | | *69-130* | *EPA 8260D* | *2/ 5/26 18:39* |
| *Surrogate: SURR: Toluene-d8* | *99.3 %* | | *81-117* | *EPA 8260D* | *2/ 5/26 18:39* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *99.6 %* | | *79-122* | *EPA 8260D* | *2/ 5/26 18:39* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 1,2-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 1,4-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2,4-Dimethylphenol | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| 4-Nitrophenol | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Benzidine | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Benzoic acid | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Bis(2-chloroethoxy)methane | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3510C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Phenol | ND | CCVE | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |
| Pyridine | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:03 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *18.0 %* | *S-08* | *19.7-63.1* | *EPA 8270E* | *1/28/26 02:03* |
| *Surrogate: SURR: Phenol-d6* | *12.7 %* | | *10.1-41.7* | *EPA 8270E* | *1/28/26 02:03* |
| *Surrogate: SURR: Nitrobenzene-d5* | *43.0 %* | *S-08* | *50.2-113* | *EPA 8270E* | *1/28/26 02:03* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *42.0 %* | | *39.9-105* | *EPA 8270E* | *1/28/26 02:03* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *62.9 %* | | *39.3-151* | *EPA 8270E* | *1/28/26 02:03* |
| *Surrogate: SURR: Terphenyl-d14* | *64.4 %* | | *30.7-106* | *EPA 8270E* | *1/28/26 02:03* |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3535A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/24/26 7:38 | 1/24/26 18:59 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Benzo(b)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Benzo(g,h,i)perylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Benzo(k)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * Bis(2-ethylhexyl)phthalate | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Fluoranthene | **0.0636** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3510C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Nitrobenzene | ND | ICVE | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * N-Nitrosodimethylamine | ND | QL-02 | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| * Pentachlorophenol | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Phenanthrene | **0.117** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |
| Pyrene | **0.0668** | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:14 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *56.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/24/26 18:59* |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | **4.83** | | 0.789 | 1.79 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorohexanoic acid (PFHxA) | **9.85** | | 0.364 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoroheptanoic acid (PFHpA) | **3.63** | | 0.709 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorohexanesulfonic acid (PFHxS) | **1.67** | J | 0.901 | 1.85 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorooctanoic acid (PFOA) | **12.0** | | 0.800 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorooctanesulfonic acid (PFOS) | **25.0** | | 0.769 | 1.88 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorononanoic acid (PFNA) | **2.05** | | 1.00 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorodecanoic acid (PFDA) | **1.66** | J | 0.577 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.719 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.607 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.21 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.60 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| N-MeFOSAA | ND | | 0.506 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| N-EtFOSAA | ND | | 1.06 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoropentanoic acid (PFPeA) | **14.2** | | 0.901 | 4.05 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.374 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.314 | 1.93 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.628 | 1.95 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid | ND | | 2.35 | 7.69 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid | ND | | 2.28 | 7.77 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-n-butanoic acid (PFBA) | **8.38** | | 1.65 | 8.10 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro(2-ethoxyethane)sulfonic acid (PF | ND | | 0.506 | 3.60 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA | ND | | 3.04 | 4.05 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | PF-CCV-L | 0.709 | 4.05 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.42 | 4.05 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.759 | 1.90 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid | ND | | 2.85 | 7.59 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| HFPO-DA (Gen-X) | ND | | 3.18 | 8.10 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| 11CL-PF3OUdS | ND | | 2.26 | 7.65 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 9CL-PF3ONS | ND | | 2.78 | 7.57 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| ADONA | ND | | 3.01 | 7.65 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.901 | 1.96 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.759 | 1.94 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 | ND | | 2.39 | 10.1 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3F | ND | | 6.81 | 50.6 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3F | ND | | 23.4 | 50.6 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| N-MeFOSE | ND | | 7.19 | 20.2 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| N-MeFOSA | ND | | 0.719 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| N-EtFOSE | ND | | 7.37 | 20.2 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |
| N-EtFOSA | ND | | 1.06 | 2.02 | 1 | ng/L | EPA 1633A | 1/23/26 13:37 | 2/ 1/26 07:34 | KLH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *96.4 %* | | *40-135* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M5PFHxA* | *89.5 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M4PFHpA* | *80.2 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M3PFHxS* | *96.5 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *83.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M6PFDA* | *68.9 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M7PFUdA* | *57.6 %* | | *30-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *47.4 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M2PFTeDA* | *34.0 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *91.2 %* | | *5-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *75.4 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *86.2 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *77.1 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: d3-N-MeFOSAA* | *59.0 %* | | *40-170* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: d5-N-EtFOSAA* | *61.0 %* | | *25-135* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M2-6:2 FTS* | *85.5 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M2-8:2 FTS* | *84.0 %* | | *40-300* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M9PFNA* | *79.5 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M2-4:2 FTS* | *97.7 %* | | *40-200* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: d-N-MeFOSA* | *61.2 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: d-N-EtFOSA* | *41.8 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: M3HFPO-DA* | *92.2 %* | | *40-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: d9-N-EtFOSE* | *44.8 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:34* |
| *Surrogate: d7-N-MeFOSE* | *55.9 %* | | *10-130* | *EPA 1633A* | *2/ 1/26 07:34* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:32 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *48.6 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:32* |
| *Surrogate: Tetrachloro-m-xylene* | *54.6 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:32* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1254 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1262 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| Aroclor 1268 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |
| * Total PCBs | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 17:55 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *79.0 %* | | *30-120* | *EPA 8082A* | *1/26/26 17:55* |
| *Surrogate: Decachlorobiphenyl* | *57.5 %* | | *30-120* | *EPA 8082A* | *1/26/26 17:55* |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 10:05 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 10:05 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 10:05 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *67.0 %* | | *30-150* | *EPA 8151A* | *2/ 5/26 10:05* |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Antimony | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:28 | DBT |
| Arsenic | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:28 | DBT |
| Barium | ND | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Beryllium | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:28 | DBT |
| Cadmium | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:28 | DBT |
| Calcium | **22.5** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Chromium | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Cobalt | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Copper | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Iron | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Lead | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Magnesium | **4.65** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Manganese | **0.540** | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Nickel | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Potassium | **4.56** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| * Selenium | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Silver | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Sodium | **82.5** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Thallium | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:28 | DBT |
| Vanadium | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |
| Zinc | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:41 | AGNR |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-7470A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:57 | 1/27/26 08:57 | DBT |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Antimony-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:13 | DBT |
| Arsenic-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:13 | DBT |
| Barium-dissolved | ND | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Beryllium-dissolved | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:13 | DBT |
| Cadmium-dissolved | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:13 | DBT |
| Calcium-dissolved | **22.3** | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Chromium-dissolved | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Cobalt-dissolved | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Copper-dissolved | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Iron-dissolved | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Lead-dissolved | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Magnesium-dissolved | **4.64** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Manganese-dissolved | **0.551** | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Nickel-dissolved | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Potassium-dissolved | **4.49** | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-05** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | MW-6 DUP | **Collection Date/Time:** | 1/22/26 9:25 |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Selenium-dissolved | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Silver-dissolved | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Sodium-dissolved | **80.3** | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Thallium-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:13 | DBT |
| Vanadium-dissolved | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |
| Zinc-dissolved | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:58 | AGNR |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-7470A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury-dissolved | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:58 | 1/27/26 08:58 | DBT |

**Lab ID:** **26A1069-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: Analysis Preparation

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/22/26 21:47 | 1/22/26 22:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/29/26 19:56 | 1/29/26 20:00 | SL |
| Cyanide, total | ND | | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/23/26 15:39 | 1/23/26 21:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

**Lab ID:** **26A1069-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 5030B

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freor | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 2-Butanone | ND | ICVE | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 2-Hexanone | ND | ICVE | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| 4-Methyl-2-pentanone | ND | ICVE | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Acetone | **1.41** | ICVE | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Acrolein | ND | ICVE | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Bromodichloromethane | **0.480** | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Chloroform | **24.5** | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Chloromethane | ND | CCVE | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Dichlorodifluoromethane | ND | CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Naphthalene | **0.310** | B | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| tert-Butyl alcohol (TBA) | ND | | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Tetrachloroethylene | ND | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 16:02 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *101 %* | | *69-130* | *EPA 8260D* | *2/ 5/26 16:02* |
| *Surrogate: SURR: Toluene-d8* | *102 %* | | *81-117* | *EPA 8260D* | *2/ 5/26 16:02* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *101 %* | | *79-122* | *EPA 8260D* | *2/ 5/26 16:02* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 1,2,4,5-Tetrachlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 1,2,4-Trichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 1,2-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 1,3-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 1,4-Dichlorobenzene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2,3,4,6-Tetrachlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2,4,5-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2,4,6-Trichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2,4-Dichlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2,4-Dimethylphenol | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| * 2,4-Dinitrophenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2,4-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2,6-Dinitrotoluene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2-Chloronaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2-Chlorophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2-Methylnaphthalene | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2-Methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 2-Nitrophenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| * 3- & 4-Methylphenols | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 3,3-Dichlorobenzidine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 3-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 4,6-Dinitro-2-methylphenol | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 4-Bromophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 4-Chloro-3-methylphenol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 4-Chloroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 4-Chlorophenyl phenyl ether | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 4-Nitroaniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| 4-Nitrophenol | ND | CCVE | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Acetophenone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Aniline | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Benzaldehyde | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Benzidine | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Benzoic acid | ND | CAL-E | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Benzyl alcohol | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Benzyl butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Bis(2-chloroethoxy)methane | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Bis(2-chloroethyl)ether | ND | | 1.00 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Bis(2-chloroisopropyl)ether | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Caprolactam | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Carbazole | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Dibenzofuran | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Diethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Dimethyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Di-n-butyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Di-n-octyl phthalate | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Hexachlorocyclopentadiene | ND | CCVE | 5.00 | 10.0 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Isophorone | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| N-nitroso-di-n-propylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| N-Nitrosodiphenylamine | ND | | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Phenol | ND | CCVE | 0.750 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |
| Pyridine | ND | CCVE | 2.50 | 5.00 | 1 | ug/L | EPA 8270E | 1/23/26 13:01 | 1/28/26 02:34 | AK |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *18.1 %* | *S-08* | *19.7-63.1* | *EPA 8270E* | *1/28/26 02:34* |
| *Surrogate: SURR: Phenol-d6* | *12.8 %* | | *10.1-41.7* | *EPA 8270E* | *1/28/26 02:34* |
| *Surrogate: SURR: Nitrobenzene-d5* | *44.0 %* | *S-08* | *50.2-113* | *EPA 8270E* | *1/28/26 02:34* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *44.0 %* | | *39.9-105* | *EPA 8270E* | *1/28/26 02:34* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *58.7 %* | | *39.3-151* | *EPA 8270E* | *1/28/26 02:34* |
| *Surrogate: SURR: Terphenyl-d14* | *61.2 %* | | *30.7-106* | *EPA 8270E* | *1/28/26 02:34* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3535A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | 0.200 | 0.300 | 1 | ug/L | EPA 8270E SIM | 1/24/26 7:38 | 1/24/26 19:18 | ak |
| Acenaphthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Acenaphthylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * Anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * Atrazine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Benzo(a)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Benzo(a)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Benzo(b)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Benzo(g,h,i)perylene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Benzo(k)fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * Bis(2-ethylhexyl)phthalate | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Chrysene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Dibenzo(a,h)anthracene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Fluoranthene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Fluorene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * Hexachlorobenzene | ND | | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * Hexachlorobutadiene | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * Hexachloroethane | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Indeno(1,2,3-cd)pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Naphthalene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

**Lab ID:** **26A1069-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3510C

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| * Nitrobenzene | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * N-Nitrosodimethylamine | ND | | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| * Pentachlorophenol | ND | | 0.250 | 0.250 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Phenanthrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |
| Pyrene | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 1/23/26 13:04 | 1/24/26 20:43 | SR |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *80.0 %* | | *36.6-118* | *EPA 8270E SIM* | *1/24/26 19:18* |

**Lab ID:** **26A1069-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **PFAS Target compounds by LC/MS-MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 1633 Prep

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | | 0.718 | 1.63 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorohexanoic acid (PFHxA) | ND | | 0.331 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoroheptanoic acid (PFHpA) | ND | | 0.645 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 0.820 | 1.69 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorooctanoic acid (PFOA) | ND | | 0.727 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 0.700 | 1.71 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorononanoic acid (PFNA) | ND | | 0.912 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorodecanoic acid (PFDA) | ND | | 0.525 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoroundecanoic acid (PFUnA) | ND | | 0.654 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorododecanoic acid (PFDoA) | ND | | 0.552 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorotridecanoic acid (PFTrDA) | ND | | 1.10 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorotetradecanoic acid (PFTA) | ND | | 1.45 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| N-MeFOSAA | ND | | 0.460 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| N-EtFOSAA | ND | | 0.967 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoropentanoic acid (PFPeA) | ND | | 0.820 | 3.68 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | | 0.341 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | | 0.285 | 1.76 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | | 0.571 | 1.78 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid | ND | | 2.14 | 7.00 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid | ND | | 2.07 | 7.07 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluoro-n-butanoic acid (PFBA) | ND | | 1.50 | 7.37 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro(2-ethoxyethane)sulfonic acid (PF | ND | | 0.460 | 3.28 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA | ND | | 2.76 | 3.68 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | | 0.645 | 3.68 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | | 1.29 | 3.68 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | | 0.691 | 1.73 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid | ND | | 2.60 | 6.91 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| HFPO-DA (Gen-X) | ND | | 2.89 | 7.37 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 11CL-PF3OUdS | ND | | 2.05 | 6.96 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 9CL-PF3ONS | ND | | 2.53 | 6.89 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| ADONA | ND | | 2.73 | 6.96 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluorododecanesulfonic acid (PFDoS) | ND | | 0.820 | 1.79 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | | 0.691 | 1.77 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3 | ND | | 2.17 | 9.21 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3F | ND | | 6.20 | 46.0 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3F | ND | | 21.2 | 46.0 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| N-MeFOSE | ND | | 6.54 | 18.4 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| N-MeFOSA | ND | | 0.654 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| N-EtFOSE | ND | | 6.70 | 18.4 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |
| N-EtFOSA | ND | | 0.967 | 1.84 | 1 | ng/L | EPA 1633A | 1/28/26 8:18 | 2/13/26 08:11 | SYSTEM (SY |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: M3PFBS* | *136 %* | *PFSu-H* | *40-135* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M5PFHxA* | *133 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M4PFHpA* | *127 %* | | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M3PFHxS* | *132 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *131 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M6PFDA* | *127 %* | | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M7PFUdA* | *116 %* | | *30-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *119 %* | | *10-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M2PFTeDA* | *94.5 %* | | *10-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *118 %* | | *5-130* | *EPA 1633A* | *2/13/26 08:11* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **PFAS Target compounds by LC/MS-MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 1633 Prep | | |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *129 %* | | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *130 %* | | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *130 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: d3-N-MeFOSAA* | *128 %* | | *40-170* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: d5-N-EtFOSAA* | *130 %* | | *25-135* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M2-6:2 FTS* | *158 %* | | *40-200* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M2-8:2 FTS* | *163 %* | | *40-300* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M9PFNA* | *134 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M2-4:2 FTS* | *156 %* | | *40-200* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: d-N-MeFOSA* | *118 %* | | *10-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: d-N-EtFOSA* | *108 %* | | *10-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: M3HFPO-DA* | *134 %* | *PFSu-H* | *40-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: d9-N-EtFOSE* | *110 %* | | *10-130* | *EPA 1633A* | *2/13/26 08:11* |
| *Surrogate: d7-N-MeFOSE* | *112 %* | | *10-130* | *EPA 1633A* | *2/13/26 08:11* |

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|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| 4,4'-DDE | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| 4,4'-DDT | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Aldrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| alpha-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| alpha-Chlordane | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| beta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| delta-BHC | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Dieldrin | ND | | 0.00200 | 0.00200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Endosulfan I | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Endosulfan II | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Endosulfan sulfate | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Endrin | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Endrin aldehyde | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Endrin ketone | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| gamma-BHC (Lindane) | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| gamma-Chlordane | ND | | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Heptachlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Heptachlor epoxide | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| Methoxychlor | ND | | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

**Lab ID:** **26A1069-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Toxaphene | ND | | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |
| * Chlordane, total | ND | | 0.200 | 0.200 | 1 | ug/L | EPA 8081B | 1/24/26 7:42 | 1/26/26 16:48 | GXB |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *45.6 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:48* |
| *Surrogate: Tetrachloro-m-xylene* | *52.9 %* | | *30-150* | *EPA 8081B* | *1/26/26 16:48* |

**Lab ID:** **26A1069-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1221 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1232 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1242 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1248 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1254 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1260 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1262 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| Aroclor 1268 | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |
| * Total PCBs | ND | | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 1/24/26 7:39 | 1/26/26 18:08 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *63.0 %* | | *30-120* | *EPA 8082A* | *1/26/26 18:08* |
| *Surrogate: Decachlorobiphenyl* | *47.0 %* | | *30-120* | *EPA 8082A* | *1/26/26 18:08* |

**Lab ID:** **26A1069-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 10:11 | gxb |
| 2,4,5-TP (Silvex) | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 10:11 | gxb |
| 2,4-D | ND | | 5.00 | 5.00 | 1 | ug/L | EPA 8151A | 1/28/26 8:44 | 2/ 5/26 10:11 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *63.3 %* | | *30-150* | *EPA 8151A* | *2/ 5/26 10:11* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Total** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Antimony | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:30 | DBT |
| Arsenic | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:30 | DBT |
| Barium | ND | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Beryllium | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:30 | DBT |
| Cadmium | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:30 | DBT |
| Calcium | ND | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Chromium | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Cobalt | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Copper | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Iron | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Lead | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Magnesium | ND | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Manganese | ND | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Nickel | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Potassium | ND | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| * Selenium | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Silver | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Sodium | ND | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Thallium | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/27/26 8:08 | 1/27/26 13:30 | DBT |
| Vanadium | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |
| Zinc | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/27/26 8:06 | 1/27/26 12:42 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Mercury Total** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-7470A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:57 | 1/27/26 08:57 | DBT |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Dissolved-dissolved** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | 0.134 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Antimony-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:15 | DBT |
| Arsenic-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:15 | DBT |
| Barium-dissolved | ND | | 0.00333 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Beryllium-dissolved | ND | | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:15 | DBT |
| Cadmium-dissolved | ND | | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:15 | DBT |
| Calcium-dissolved | ND | | 0.163 | 0.556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Chromium-dissolved | ND | | 0.000493 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Cobalt-dissolved | ND | | 0.00234 | 0.00444 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Copper-dissolved | ND | | 0.00580 | 0.0222 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Iron-dissolved | ND | | 0.0487 | 0.278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Lead-dissolved | ND | | 0.00658 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Magnesium-dissolved | **0.0824** | | 0.0610 | 0.0667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Manganese-dissolved | ND | | 0.00136 | 0.00556 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Nickel-dissolved | ND | | 0.00396 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Potassium-dissolved | ND | | 0.741 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| * Selenium-dissolved | ND | | 0.00753 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Silver-dissolved | ND | | 0.00570 | 0.00667 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Sodium-dissolved | ND | | 0.970 | 1.11 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Thallium-dissolved | ND | | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 1/23/26 9:18 | 1/23/26 14:15 | DBT |
| Vanadium-dissolved | ND | | 0.00106 | 0.0111 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |
| Zinc-dissolved | ND | | 0.0123 | 0.0278 | 1 | mg/L | EPA 6010D | 1/23/26 9:13 | 1/23/26 14:59 | AGNR |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Mercury Dissolved-dissolved** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-7470A | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury-dissolved | ND | | 0.0002 | 0.0002 | 1 | mg/L | EPA 7470 | 1/27/26 8:58 | 1/27/26 08:58 | DBT |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-06** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | FB | **Collection Date/Time:** | 1/22/26 11:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: Analysis Preparation | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | 0.0100 | 0.0100 | 1 | mg/L | EPA 7196A | 1/22/26 21:47 | 1/22/26 22:00 | JS |
| * Chromium, Trivalent | ND | | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 1/29/26 19:56 | 1/29/26 20:00 | SL |
| Cyanide, total | ND | | 0.0100 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 1/23/26 15:39 | 1/23/26 21:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | TB | **Collection Date/Time:** | 1/22/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | 0.216 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,1,1-Trichloroethane | ND | | 0.266 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | 0.256 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freor | ND | | 0.286 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,1,2-Trichloroethane | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,1-Dichloroethane | ND | | 0.272 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,1-Dichloroethylene | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,1-Dichloropropylene | ND | | 0.314 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2,3-Trichlorobenzene | ND | | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2,3-Trichloropropane | ND | | 0.273 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2,4-Trichlorobenzene | ND | | 0.138 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2,4-Trimethylbenzene | ND | | 0.310 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | 0.432 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2-Dibromoethane | ND | | 0.215 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2-Dichlorobenzene | ND | | 0.270 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2-Dichloroethane | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,2-Dichloropropane | ND | | 0.327 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,3,5-Trimethylbenzene | ND | | 0.347 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,3-Dichlorobenzene | ND | | 0.283 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,3-Dichloropropane | ND | | 0.260 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 1,4-Dichlorobenzene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 2,2-Dichloropropane | ND | | 0.466 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 2-Butanone | ND | ICVE | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 2-Chlorotoluene | ND | | 0.376 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | TB | **Collection Date/Time:** | 1/22/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-Hexanone | ND | ICVE | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 4-Chlorotoluene | ND | | 0.311 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| 4-Methyl-2-pentanone | ND | ICVE | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Acetone | ND | ICVE | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Acrolein | ND | ICVE | 0.447 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Acrylonitrile | ND | | 0.422 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Benzene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Bromobenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Bromochloromethane | ND | | 0.354 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Bromodichloromethane | ND | | 0.245 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Bromoform | ND | | 0.163 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Bromomethane | ND | CCVE | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Carbon disulfide | ND | | 0.362 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Carbon tetrachloride | ND | | 0.204 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Chlorobenzene | ND | | 0.284 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Chloroethane | ND | | 0.448 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Chloroform | ND | | 0.243 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Chloromethane | ND | CCVE | 0.372 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| cis-1,2-Dichloroethylene | ND | | 0.294 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| cis-1,3-Dichloropropylene | ND | | 0.262 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Cyclohexane | ND | | 0.491 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Dibromochloromethane | ND | | 0.146 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Dibromomethane | ND | | 0.203 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Dichlorodifluoromethane | ND | CCVE | 0.451 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Ethyl Benzene | ND | | 0.290 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Hexachlorobutadiene | ND | | 0.241 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Isopropylbenzene | ND | | 0.405 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Methyl acetate | ND | | 0.442 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Methyl tert-butyl ether (MTBE) | ND | ICVE | 0.244 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Methylcyclohexane | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Methylene chloride | ND | | 0.397 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Naphthalene | **0.360** | B | 0.212 | 2.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| n-Butylbenzene | ND | | 0.399 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| n-Propylbenzene | ND | | 0.384 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| o-Xylene | ND | | 0.261 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| p- & m- Xylenes | ND | | 0.578 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| p-Isopropyltoluene | ND | | 0.377 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| sec-Butylbenzene | ND | | 0.444 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Styrene | ND | | 0.255 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| tert-Butyl alcohol (TBA) | ND | | 0.608 | 1.00 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| tert-Butylbenzene | ND | | 0.367 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Tetrachloroethylene | ND | CCVE, ICVE, QL-02 | 0.239 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Toluene | ND | | 0.346 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| trans-1,2-Dichloroethylene | ND | | 0.279 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26A1069-07** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 01/22/2026 |
| **Client Sample ID:** | TB | **Collection Date/Time:** | 1/22/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26A1069-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| trans-1,3-Dichloropropylene | ND | | 0.229 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Trichloroethylene | ND | | 0.249 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Trichlorofluoromethane | ND | | 0.337 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Vinyl acetate | ND | | 0.477 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Vinyl Chloride | ND | | 0.469 | 0.500 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |
| Xylenes, Total | ND | | 0.839 | 1.50 | 1 | ug/L | EPA 8260D | 2/5/26 7:00 | 2/ 5/26 15:30 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *104 %* | | *69-130* | *EPA 8260D* | *2/ 5/26 15:30* |
| *Surrogate: SURR: Toluene-d8* | *100 %* | | *81-117* | *EPA 8260D* | *2/ 5/26 15:30* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *99.3 %* | | *79-122* | *EPA 8260D* | *2/ 5/26 15:30* |

## Certified Analyses included in this Report

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 1633A in Water*** | | |
| 11CL-PF3OUdS | 763051-92-9 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 39108-34-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 757124-72-4 | NYSDOH-NY12058 |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 27619-97-2 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 812-70-4 | NYSDOH-NY12058 |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 914637-49-3 | NYSDOH-NY12058 |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 356-02-5 | NYSDOH-NY12058 |
| 9CL-PF3ONS | 756426-58-1 | NYSDOH-NY12058 |
| ADONA | 919005-14-4 | NYSDOH-NY12058 |
| HFPO-DA (Gen-X) | 13252-13-6 | NYSDOH-NY12058 |
| N-EtFOSA | 4151-50-2 | NYSDOH-NY12058 |
| N-EtFOSAA | 2991-50-6 | NYSDOH-NY12058 |
| N-EtFOSE | 1691-99-2 | NYSDOH-NY12058 |
| N-MeFOSA | 31506-32-8 | NYSDOH-NY12058 |
| N-MeFOSAA | 2355-31-9 | NYSDOH-NY12058 |
| N-MeFOSE | 24448-09-7 | NYSDOH-NY12058 |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 113507-82-7 | NYSDOH-NY12058 |
| Perfluoro-1-decanesulfonic acid (PFDS) | 335-77-3 | NYSDOH-NY12058 |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 375-92-8 | NYSDOH-NY12058 |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 68259-12-1 | NYSDOH-NY12058 |
| Perfluoro-1-octanesulfonamide (FOSA) | 754-91-6 | NYSDOH-NY12058 |
| Perfluoro-1-pentanesulfonate (PFPeS) | 2706-91-4 | NYSDOH-NY12058 |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 151772-58-6 | NYSDOH-NY12058 |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 377-73-1 | NYSDOH-NY12058 |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 863090-89-5 | NYSDOH-NY12058 |
| Perfluorobutanesulfonic acid (PFBS) | 375-73-5 | NYSDOH-NY12058 |
| Perfluorodecanoic acid (PFDA) | 335-76-2 | NYSDOH-NY12058 |
| Perfluorododecanesulfonic acid (PFDoS) | 79780-39-5 | NYSDOH-NY12058 |
| Perfluorododecanoic acid (PFDoA) | 307-55-1 | NYSDOH-NY12058 |
| Perfluoroheptanoic acid (PFHpA) | 375-85-9 | NYSDOH-NY12058 |
| Perfluorohexanesulfonic acid (PFHxS) | 355-46-4 | NYSDOH-NY12058 |
| Perfluorohexanoic acid (PFHxA) | 307-24-4 | NYSDOH-NY12058 |
| Perfluoro-n-butanoic acid (PFBA) | 375-22-4 | NYSDOH-NY12058 |
| Perfluorononanoic acid (PFNA) | 375-95-1 | NYSDOH-NY12058 |
| Perfluorooctanesulfonic acid (PFOS) | 1763-23-1 | NYSDOH-NY12058 |
| Perfluorooctanoic acid (PFOA) | 335-67-1 | NYSDOH-NY12058 |
| Perfluoropentanoic acid (PFPeA) | 2706-90-3 | NYSDOH-NY12058 |
| Perfluorotetradecanoic acid (PFTA) | 376-06-7 | NYSDOH-NY12058 |
| Perfluorotridecanoic acid (PFTrDA) | 72629-94-8 | NYSDOH-NY12058 |
| Perfluoroundecanoic acid (PFUnA) | 2058-94-8 | NYSDOH-NY12058 |
| ***EPA 6010D in Water*** | | |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Chromium | 7440-47-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Chromium | 7440-47-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 6010D in Water (Continued)*** | | |
| Cobalt | 7440-48-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cobalt | 7440-48-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Magnesium | 7439-95-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Magnesium | 7439-95-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Selenium | 7782-49-2 | CTDPH-PH-0840,PADEP-68-04440 |
| Selenium | 7782-49-2 | CTDPH-PH-0840 |
| Silver | 7440-22-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Silver | 7440-22-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 6020B in Water*** | | |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Beryllium | 7440-41-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Beryllium | 7440-41-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 7196A in Water*** | | |
| Chromium, Hexavalent | 18540-29-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 7470 in Water*** | | |
| Mercury | 7439-97-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Mercury | 7439-97-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 8081B in Water*** | | |
| 4,4'-DDD | 72-54-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDE | 72-55-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDT | 50-29-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aldrin | 309-00-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-BHC | 319-84-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-Chlordane | 5103-71-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| beta-BHC | 319-85-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8081B in Water (Continued)*** | | |
| delta-BHC | 319-86-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Dieldrin | 60-57-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan I | 959-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan II | 33213-65-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan sulfate | 1031-07-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin | 72-20-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin aldehyde | 7421-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin ketone | 53494-70-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-BHC (Lindane) | 58-89-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-Chlordane | 5566-34-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor epoxide | 1024-57-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Methoxychlor | 72-43-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Toxaphene | 8001-35-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8082A in Water*** | | |
| Aroclor 1016 | 12674-11-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1221 | 11104-28-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1232 | 11141-16-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1242 | 53469-21-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1248 | 12672-29-6 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1254 | 11097-69-1 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1260 | 11096-82-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1262 | 37324-23-5 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1268 | 11100-14-4 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8151A in Water*** | | |
| 2,4,5-T | 93-76-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4,5-TP (Silvex) | 93-72-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4-D | 94-75-7 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8260D in Water*** | | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,1-Trichloroethane | 71-55-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloroethane | 79-00-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethane | 75-34-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethylene | 75-35-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloropropylene | 563-58-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| 1,2,3-Trichlorobenzene | 87-61-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichloropropane | 96-18-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trimethylbenzene | 95-63-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| 1,2-Dibromoethane | 106-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloroethane | 107-06-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloropropane | 78-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3,5-Trimethylbenzene | 108-67-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichloropropane | 142-28-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2,2-Dichloropropane | 594-20-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Butanone | 78-93-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Chlorotoluene | 95-49-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Hexanone | 591-78-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Chlorotoluene | 106-43-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Methyl-2-pentanone | 108-10-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acetone | 67-64-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrolein | 107-02-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrylonitrile | 107-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Benzene | 71-43-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromobenzene | 108-86-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromochloromethane | 74-97-5 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromodichloromethane | 75-27-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromoform | 75-25-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromomethane | 74-83-9 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon disulfide | 75-15-0 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon tetrachloride | 56-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chlorobenzene | 108-90-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroethane | 75-00-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroform | 67-66-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloromethane | 74-87-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| cis-1,2-Dichloroethylene | 156-59-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,3-Dichloropropylene | 10061-01-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Cyclohexane | 110-82-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromochloromethane | 124-48-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromomethane | 74-95-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dichlorodifluoromethane | 75-71-8 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Ethyl Benzene | 100-41-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Hexachlorobutadiene | 87-68-3 | NYSDOH-NY12058,PADEP-68-04440 |
| Isopropylbenzene | 98-82-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl acetate | 79-20-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylcyclohexane | 108-87-2 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylene chloride | 75-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Butylbenzene | 104-51-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Propylbenzene | 103-65-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| o-Xylene | 95-47-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p- & m- Xylenes | 179601-23-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p-Isopropyltoluene | 99-87-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| sec-Butylbenzene | 135-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Styrene | 100-42-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butyl alcohol (TBA) | 75-65-0 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butylbenzene | 98-06-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Tetrachloroethylene | 127-18-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Toluene | 108-88-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,2-Dichloroethylene | 156-60-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,3-Dichloropropylene | 10061-02-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichloroethylene | 79-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichlorofluoromethane | 75-69-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl acetate | 108-05-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl Chloride | 75-01-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Xylenes, Total | 1330-20-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| ***EPA 8270E in Water*** | | |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Water (Continued)*** | | |
| 1,1-Biphenyl | 92-52-4 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Diphenylhydrazine (as Azobenzene) | 122-66-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,5-Trichlorophenol | 95-95-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,6-Trichlorophenol | 88-06-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dichlorophenol | 120-83-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dimethylphenol | 105-67-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dinitrophenol | 51-28-5 | CTDPH-PH-0840,NJDEP-CT005 |
| 2,4-Dinitrotoluene | 121-14-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,6-Dinitrotoluene | 606-20-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chloronaphthalene | 91-58-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chlorophenol | 95-57-8 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylnaphthalene | 91-57-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylphenol | 95-48-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitroaniline | 88-74-4 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitrophenol | 88-75-5 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 3- & 4-Methylphenols | 65794-96-9 | CTDPH-PH-0840 |
| 3,3-Dichlorobenzidine | 91-94-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 3-Nitroaniline | 99-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4,6-Dinitro-2-methylphenol | 534-52-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Bromophenyl phenyl ether | 101-55-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloro-3-methylphenol | 59-50-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloroaniline | 106-47-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitroaniline | 100-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitrophenol | 100-02-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Acetophenone | 98-86-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Aniline | 62-53-3 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzaldehyde | 100-52-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzidine | 92-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Benzoic acid | 65-85-0 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl alcohol | 100-51-6 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl butyl phthalate | 85-68-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroethoxy)methane | 111-91-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroethyl)ether | 111-44-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroisopropyl)ether | 108-60-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Caprolactam | 105-60-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Carbazole | 86-74-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Dibenzofuran | 132-64-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Diethyl phthalate | 84-66-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Dimethyl phthalate | 131-11-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Di-n-butyl phthalate | 84-74-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Di-n-octyl phthalate | 117-84-0 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Hexachlorocyclopentadiene | 77-47-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Isophorone | 78-59-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| N-nitroso-di-n-propylamine | 621-64-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Water (Continued)*** | | |
| N-Nitrosodiphenylamine | 86-30-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Phenol | 108-95-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Pyridine | 110-86-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| ***EPA 8270E SIM in Water*** | | |
| 1,4-Dioxane | 123-91-1 | NJDEP-CT005,NYSDOH-NY10854 |
| Acenaphthene | 83-32-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Acenaphthylene | 208-96-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)anthracene | 56-55-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)pyrene | 50-32-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(b)fluoranthene | 205-99-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(g,h,i)perylene | 191-24-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(k)fluoranthene | 207-08-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Chrysene | 218-01-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Dibenzo(a,h)anthracene | 53-70-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluoranthene | 206-44-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluorene | 86-73-7 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Phenanthrene | 85-01-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Pyrene | 129-00-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| ***SM 4500 CN C-2016 / E-2016 in Water*** | | |
| Cyanide, total | 57-12-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |

## List of Certifications

| Code | Description | Number | Expires |
|---|---|---|---|
| CTDPH-PH-0840 | CTDPH - Stratford | PH-0840 | 06/30/2027 |
| NJDEP-CT005 | NJDEP Certification - Stratford | CT005 | 06/30/2026 |
| NYSDOH-NY12058 | NYSDOH NELAC/ELAP Program - Queens | NY ELAP-12058 | 04/01/2026 |
| NYSDOH-NY10854 | NYSDOH NELAC/ELAP Program - Stratford | NY ELAP-10854 | 04/01/2026 |
| PADEP-68-04440 | PADEP Registration - Stratford | 68-04440 | 09/30/2026 |

# Analytical Batch Summary

| **Batch ID:** BA61337 | **Preparation Method:** Analysis Preparation | **Prepared By:** JS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/22/26 |
| 26A1069-02 | MW-2 | 01/22/26 |
| 26A1069-03 | MW-3 | 01/22/26 |
| 26A1069-04 | MW-6 | 01/22/26 |
| 26A1069-05 | MW-6 DUP | 01/22/26 |
| 26A1069-06 | FB | 01/22/26 |
| BA61337-BLK1 | Blank | 01/22/26 |
| BA61337-BS1 | LCS | 01/22/26 |
| BA61337-DUP1 | Duplicate | 01/22/26 |
| BA61337-MS1 | Matrix Spike | 01/22/26 |
| BA61337-MSD1 | Matrix Spike Dup | 01/22/26 |

| **Batch ID:** BA61369 | **Preparation Method:** EPA 3015A | **Prepared By:** JWT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/23/26 |
| 26A1069-02 | MW-2 | 01/23/26 |
| 26A1069-03 | MW-3 | 01/23/26 |
| 26A1069-04 | MW-6 | 01/23/26 |
| 26A1069-05 | MW-6 DUP | 01/23/26 |
| 26A1069-06 | FB | 01/23/26 |
| BA61369-BLK1 | Blank | 01/23/26 |
| BA61369-BS1 | LCS | 01/23/26 |
| BA61369-DUP2 | Duplicate | 01/23/26 |
| BA61369-MS2 | Matrix Spike | 01/23/26 |
| BA61369-PS2 | Post Spike | 01/23/26 |
| BA61369-SRL1 | Dilution Check | 01/23/26 |
| BA61369-SRL2 | Dilution Check | 01/23/26 |

| **Batch ID:** BA61370 | **Preparation Method:** EPA 3015A | **Prepared By:** JWT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/23/26 |
| 26A1069-02 | MW-2 | 01/23/26 |
| 26A1069-03 | MW-3 | 01/23/26 |
| 26A1069-04 | MW-6 | 01/23/26 |
| 26A1069-05 | MW-6 DUP | 01/23/26 |
| 26A1069-06 | FB | 01/23/26 |
| BA61370-BLK1 | Blank | 01/23/26 |
| BA61370-BS1 | LCS | 01/23/26 |
| BA61370-DUP2 | Duplicate | 01/23/26 |
| BA61370-MS2 | Matrix Spike | 01/23/26 |
| BA61370-SRL1 | Dilution Check | 01/23/26 |
| BA61370-SRL2 | Dilution Check | 01/23/26 |

| Batch ID: BA61386 | Preparation Method: EPA 3510C | Prepared By: AM2 |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/23/26 |
| 26A1069-02 | MW-2 | 01/23/26 |
| 26A1069-03 | MW-3 | 01/23/26 |
| 26A1069-04 | MW-6 | 01/23/26 |
| 26A1069-05 | MW-6 DUP | 01/23/26 |
| 26A1069-06 | FB | 01/23/26 |
| BA61386-BLK1 | Blank | 01/23/26 |
| BA61386-BS1 | LCS | 01/23/26 |
| BA61386-MS1 | Matrix Spike | 01/23/26 |
| BA61386-MSD1 | Matrix Spike Dup | 01/23/26 |

| Batch ID: BA61387 | Preparation Method: EPA 3510C | Prepared By: AM2 |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/23/26 |
| 26A1069-02 | MW-2 | 01/23/26 |
| 26A1069-03 | MW-3 | 01/23/26 |
| 26A1069-04 | MW-6 | 01/23/26 |
| 26A1069-05 | MW-6 DUP | 01/23/26 |
| 26A1069-06 | FB | 01/23/26 |
| BA61387-BLK2 | Blank | 01/23/26 |
| BA61387-BS2 | LCS | 01/23/26 |

| Batch ID: BA61388 | Preparation Method: EPA 1633 Prep | Prepared By: MG |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/23/26 |
| 26A1069-02 | MW-2 | 01/23/26 |
| 26A1069-03 | MW-3 | 01/23/26 |
| 26A1069-04 | MW-6 | 01/23/26 |
| 26A1069-05 | MW-6 DUP | 01/23/26 |
| BA61388-BLK1 | Blank | 01/23/26 |
| BA61388-BS1 | LCS | 01/23/26 |
| BA61388-BS2 | LCS | 01/23/26 |

| Batch ID: BA61402 | Preparation Method: Analysis Preparation | Prepared By: JS |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/23/26 |
| 26A1069-02 | MW-2 | 01/23/26 |
| 26A1069-03 | MW-3 | 01/23/26 |
| 26A1069-04 | MW-6 | 01/23/26 |
| 26A1069-05 | MW-6 DUP | 01/23/26 |
| 26A1069-06 | FB | 01/23/26 |
| BA61402-BLK1 | Blank | 01/23/26 |
| BA61402-BS1 | LCS | 01/23/26 |
| BA61402-DUP1 | Duplicate | 01/23/26 |
| BA61402-MS1 | Matrix Spike | 01/23/26 |
| BA61402-MSD1 | Matrix Spike Dup | 01/23/26 |

| Batch ID: | BA61423 | Preparation Method: | EPA 3535A | Prepared By: | NMB2 |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A1069-01 | MW-1 | 01/24/26 |
| 26A1069-02 | MW-2 | 01/24/26 |
| 26A1069-03 | MW-3 | 01/24/26 |
| 26A1069-04 | MW-6 | 01/24/26 |
| 26A1069-05 | MW-6 DUP | 01/24/26 |
| 26A1069-06 | FB | 01/24/26 |
| BA61423-BLK1 | Blank | 01/24/26 |
| BA61423-BS1 | LCS | 01/24/26 |
| BA61423-MS1 | Matrix Spike | 01/24/26 |
| BA61423-MSD1 | Matrix Spike Dup | 01/24/26 |

| Batch ID: | BA61424 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | NMB2 |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A1069-03 | MW-3 | 01/24/26 |
| 26A1069-04 | MW-6 | 01/24/26 |
| 26A1069-05 | MW-6 DUP | 01/24/26 |
| 26A1069-06 | FB | 01/24/26 |
| BA61424-BLK2 | Blank | 01/24/26 |
| BA61424-BS2 | LCS | 01/24/26 |
| BA61424-BSD2 | LCS Dup | 01/24/26 |

| Batch ID: | BA61425 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | NMB2 |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A1069-03 | MW-3 | 01/24/26 |
| 26A1069-04 | MW-6 | 01/24/26 |
| 26A1069-05 | MW-6 DUP | 01/24/26 |
| 26A1069-06 | FB | 01/24/26 |
| BA61425-BLK1 | Blank | 01/24/26 |
| BA61425-BS1 | LCS | 01/24/26 |

| Batch ID: | BA61453 | Preparation Method: | EPA 3015A | Prepared By: | JWT |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26A1069-01 | MW-1 | 01/27/26 |
| 26A1069-02 | MW-2 | 01/27/26 |
| 26A1069-03 | MW-3 | 01/27/26 |
| 26A1069-04 | MW-6 | 01/27/26 |
| 26A1069-05 | MW-6 DUP | 01/27/26 |
| 26A1069-06 | FB | 01/27/26 |
| BA61453-BLK1 | Blank | 01/27/26 |
| BA61453-BS1 | LCS | 01/27/26 |
| BA61453-DUP1 | Duplicate | 01/27/26 |
| BA61453-MS1 | Matrix Spike | 01/27/26 |
| BA61453-PS1 | Post Spike | 01/27/26 |
| BA61453-SRL1 | Dilution Check | 01/27/26 |

| Batch ID: BA61455 | Preparation Method: EPA 3015A | Prepared By: JWT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/27/26 |
| 26A1069-02 | MW-2 | 01/27/26 |
| 26A1069-03 | MW-3 | 01/27/26 |
| 26A1069-04 | MW-6 | 01/27/26 |
| 26A1069-05 | MW-6 DUP | 01/27/26 |
| 26A1069-06 | FB | 01/27/26 |
| BA61455-BLK1 | Blank | 01/27/26 |
| BA61455-BS1 | LCS | 01/27/26 |
| BA61455-DUP1 | Duplicate | 01/27/26 |
| BA61455-MS1 | Matrix Spike | 01/27/26 |
| BA61455-SRL1 | Dilution Check | 01/27/26 |

| Batch ID: BA61464 | Preparation Method: EPA SW846-7470A | Prepared By: DBT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/27/26 |
| 26A1069-02 | MW-2 | 01/27/26 |
| 26A1069-03 | MW-3 | 01/27/26 |
| 26A1069-04 | MW-6 | 01/27/26 |
| 26A1069-05 | MW-6 DUP | 01/27/26 |
| 26A1069-06 | FB | 01/27/26 |
| BA61464-BLK1 | Blank | 01/27/26 |
| BA61464-BS1 | LCS | 01/27/26 |
| BA61464-DUP1 | Duplicate | 01/27/26 |
| BA61464-MS1 | Matrix Spike | 01/27/26 |

| Batch ID: BA61465 | Preparation Method: EPA SW846-7470A | Prepared By: DBT |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 01/27/26 |
| 26A1069-02 | MW-2 | 01/27/26 |
| 26A1069-03 | MW-3 | 01/27/26 |
| 26A1069-04 | MW-6 | 01/27/26 |
| 26A1069-05 | MW-6 DUP | 01/27/26 |
| 26A1069-06 | FB | 01/27/26 |
| BA61465-BLK1 | Blank | 01/27/26 |
| BA61465-BS1 | LCS | 01/27/26 |
| BA61465-DUP1 | Duplicate | 01/27/26 |
| BA61465-MS1 | Matrix Spike | 01/27/26 |
| BA61465-MSD1 | Matrix Spike Dup | 01/27/26 |

| Batch ID: BA61525 | Preparation Method: EPA 1633 Prep | Prepared By: RC |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-06 | FB | 01/28/26 |
| BA61525-BLK1 | Blank | 01/28/26 |
| BA61525-BS1 | LCS | 01/28/26 |
| BA61525-BS2 | LCS | 01/28/26 |

| Batch ID: | BA61533 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | NERP |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A1069-01 | MW-1 | 01/28/26 | | | |
| 26A1069-02 | MW-2 | 01/28/26 | | | |
| BA61533-BLK2 | Blank | 01/28/26 | | | |
| BA61533-BS2 | LCS | 01/28/26 | | | |
| BA61533-MS2 | Matrix Spike | 01/28/26 | | | |
| BA61533-MSD2 | Matrix Spike Dup | 01/28/26 | | | |

| Batch ID: | BA61536 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | NERP |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A1069-01 | MW-1 | 01/28/26 | | | |
| 26A1069-02 | MW-2 | 01/28/26 | | | |
| BA61536-BLK1 | Blank | 01/28/26 | | | |
| BA61536-BS1 | LCS | 01/28/26 | | | |
| BA61536-MS1 | Matrix Spike | 01/28/26 | | | |
| BA61536-MSD1 | Matrix Spike Dup | 01/28/26 | | | |

| Batch ID: | BA61541 | Preparation Method: | EPA 8151A | Prepared By: | YL |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A1069-01 | MW-1 | 01/28/26 | | | |
| 26A1069-02 | MW-2 | 01/28/26 | | | |
| 26A1069-03 | MW-3 | 01/28/26 | | | |
| 26A1069-04 | MW-6 | 01/28/26 | | | |
| 26A1069-05 | MW-6 DUP | 01/28/26 | | | |
| 26A1069-06 | FB | 01/28/26 | | | |
| BA61541-BLK1 | Blank | 01/28/26 | | | |
| BA61541-BS1 | LCS | 01/28/26 | | | |
| BA61541-MS1 | Matrix Spike | 01/28/26 | | | |
| BA61541-MSD1 | Matrix Spike Dup | 01/28/26 | | | |

| Batch ID: | BA61682 | Preparation Method: | Analysis Preparation | Prepared By: | SL |
|---|---|---|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** | | | |
| 26A1069-01 | MW-1 | 01/29/26 | | | |
| 26A1069-02 | MW-2 | 01/29/26 | | | |
| 26A1069-03 | MW-3 | 01/29/26 | | | |
| 26A1069-04 | MW-6 | 01/29/26 | | | |
| 26A1069-05 | MW-6 DUP | 01/29/26 | | | |
| 26A1069-06 | FB | 01/29/26 | | | |

| Batch ID: BB60278 | Preparation Method: EPA 5030B | Prepared By: THD |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01 | MW-1 | 02/05/26 |
| 26A1069-02 | MW-2 | 02/05/26 |
| 26A1069-03 | MW-3 | 02/05/26 |
| 26A1069-04 | MW-6 | 02/05/26 |
| 26A1069-05 | MW-6 DUP | 02/05/26 |
| 26A1069-06 | FB | 02/05/26 |
| 26A1069-07 | TB | 02/05/26 |
| BB60278-BLK1 | Blank | 02/05/26 |
| BB60278-BS1 | LCS | 02/05/26 |
| BB60278-BSD1 | LCS Dup | 02/05/26 |
| BB60278-MS1 | Matrix Spike | 02/05/26 |
| BB60278-MSD1 | Matrix Spike Dup | 02/05/26 |

| Batch ID: BB60508 | Preparation Method: EPA 1633 Prep | Prepared By: AC |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26A1069-01RE1 | MW-1 | 02/10/26 |
| BB60508-BLK1 | Blank | 02/10/26 |
| BB60508-BS1 | LCS | 02/10/26 |
| BB60508-BS2 | LCS | 02/10/26 |
| BB60508-MS1 | Matrix Spike | 02/10/26 |
| BB60508-MSD1 | Matrix Spike Dup | 02/10/26 |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BB60278-BLK1)** | | | | | | | | Prepared & Analyzed: 02/05/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4,5-Tetramethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 2-Butanone | ND | 0.500 | ug/L | | | | | | | | |
| 2-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 2-Hexanone | ND | 0.500 | ug/L | | | | | | | | |
| 4-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.500 | ug/L | | | | | | | | |
| Acetone | ND | 2.00 | ug/L | | | | | | | | |
| Acrolein | ND | 0.500 | ug/L | | | | | | | | |
| Acrylonitrile | ND | 0.500 | ug/L | | | | | | | | |
| Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromodichloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromoform | ND | 0.500 | ug/L | | | | | | | | |
| Bromomethane | ND | 2.00 | ug/L | | | | | | | | |
| Carbon disulfide | ND | 0.500 | ug/L | | | | | | | | |
| Carbon tetrachloride | ND | 0.500 | ug/L | | | | | | | | |
| Chlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Chloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Chloroform | ND | 0.500 | ug/L | | | | | | | | |
| Chloromethane | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BB60278-BLK1)** | | | | | | | | Prepared & Analyzed: 02/05/2026 | | | |
| Cyclohexane | ND | 0.500 | ug/L | | | | | | | | |
| Dibromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Dibromomethane | ND | 0.500 | ug/L | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Ethyl Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | 0.280 | 0.500 | ug/L | | | | | | | | |
| Isopropylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Methyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.500 | ug/L | | | | | | | | |
| Methylcyclohexane | ND | 0.500 | ug/L | | | | | | | | |
| Methylene chloride | ND | 2.00 | ug/L | | | | | | | | |
| Naphthalene | 0.410 | 2.00 | ug/L | | | | | | | | |
| n-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| n-Propylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| o-Xylene | ND | 0.500 | ug/L | | | | | | | | |
| p- & m- Xylenes | ND | 1.00 | ug/L | | | | | | | | |
| Hexachlorobutadiene | 0.280 | 0.500 | ug/L | | | | | | | | |
| p-Isopropyltoluene | ND | 0.500 | ug/L | | | | | | | | |
| sec-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Styrene | ND | 0.500 | ug/L | | | | | | | | |
| Naphthalene | 0.410 | 2.00 | ug/L | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 1.00 | ug/L | | | | | | | | |
| tert-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Tetrachloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Toluene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichlorofluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl Chloride | ND | 0.500 | ug/L | | | | | | | | |
| Xylenes, Total | ND | 1.50 | ug/L | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.1* | | *ug/L* | *10.0* | | *101* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.0* | | *ug/L* | *10.0* | | *100* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.1* | | *ug/L* | *10.0* | | *101* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BB60278-BS1)** | | | | | | Prepared & Analyzed: 02/05/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 10.1 | | ug/L | 10.0 | | 101 | 82-126 | | | | |
| 1,1,1-Trichloroethane | 11.2 | | ug/L | 10.0 | | 112 | 78-136 | | | | |
| 1,1,2,2-Tetrachloroethane | 10.1 | | ug/L | 10.0 | | 101 | 76-129 | | | | |
| 1,2,4-Trichlorobenzene | 9.79 | | ug/L | 10.0 | | 97.9 | 76-137 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 11.9 | | ug/L | 10.0 | | 119 | 54-165 | | | | |
| 1,2-Dichlorobenzene | 9.58 | | ug/L | 10.0 | | 95.8 | 79-123 | | | | |
| 1,1,2-Trichloroethane | 9.85 | | ug/L | 10.0 | | 98.5 | 82-123 | | | | |
| 1,1-Dichloroethane | 10.4 | | ug/L | 10.0 | | 104 | 82-129 | | | | |
| 1,3-Dichlorobenzene | 9.81 | | ug/L | 10.0 | | 98.1 | 86-122 | | | | |
| 1,1-Dichloroethylene | 10.8 | | ug/L | 10.0 | | 108 | 68-138 | | | | |
| 1,4-Dichlorobenzene | 9.89 | | ug/L | 10.0 | | 98.9 | 85-124 | | | | |
| 1,1-Dichloropropylene | 11.5 | | ug/L | 10.0 | | 115 | 83-133 | | | | |
| 1,2,3-Trichlorobenzene | 9.56 | | ug/L | 10.0 | | 95.6 | 76-136 | | | | |
| 1,2,3-Trichloropropane | 10.0 | | ug/L | 10.0 | | 100 | 77-128 | | | | |
| 1,2,4,5-Tetramethylbenzene | 10.0 | | ug/L | 10.0 | | 100 | 85-140 | | | | |
| 1,2,4-Trichlorobenzene | 9.79 | | ug/L | 10.0 | | 97.9 | 76-137 | | | | |
| 1,2,4-Trimethylbenzene | 9.97 | | ug/L | 10.0 | | 99.7 | 82-132 | | | | |
| 1,2-Dibromo-3-chloropropane | 9.48 | | ug/L | 10.0 | | 94.8 | 45-147 | | | | |
| 1,2-Dibromoethane | 9.96 | | ug/L | 10.0 | | 99.6 | 83-124 | | | | |
| 1,2-Dichlorobenzene | 9.58 | | ug/L | 10.0 | | 95.8 | 79-123 | | | | |
| 1,2-Dichloroethane | 9.67 | | ug/L | 10.0 | | 96.7 | 73-132 | | | | |
| 1,2-Dichloropropane | 9.31 | | ug/L | 10.0 | | 93.1 | 78-126 | | | | |
| 1,3,5-Trimethylbenzene | 10.1 | | ug/L | 10.0 | | 101 | 80-131 | | | | |
| 1,3-Dichlorobenzene | 9.81 | | ug/L | 10.0 | | 98.1 | 86-122 | | | | |
| 1,3-Dichloropropane | 9.39 | | ug/L | 10.0 | | 93.9 | 81-125 | | | | |
| 1,4-Dichlorobenzene | 9.89 | | ug/L | 10.0 | | 98.9 | 85-124 | | | | |
| 2,2-Dichloropropane | 12.1 | | ug/L | 10.0 | | 121 | 56-150 | | | | |
| 2-Butanone | 9.31 | | ug/L | 10.0 | | 93.1 | 49-152 | | | | |
| 2-Chlorotoluene | 9.91 | | ug/L | 10.0 | | 99.1 | 79-130 | | | | |
| 2-Hexanone | 8.60 | | ug/L | 10.0 | | 86.0 | 51-146 | | | | |
| 4-Chlorotoluene | 10.1 | | ug/L | 10.0 | | 101 | 79-128 | | | | |
| 4-Methyl-2-pentanone | 9.33 | | ug/L | 10.0 | | 93.3 | 57-145 | | | | |
| Acetone | 8.59 | | ug/L | 10.0 | | 85.9 | 14-150 | | | | |
| Acrolein | 24.6 | | ug/L | 40.0 | | 61.4 | 10-153 | | | | |
| Acrylonitrile | 11.2 | | ug/L | 10.0 | | 112 | 51-150 | | | | |
| Benzene | 10.6 | | ug/L | 10.0 | | 106 | 85-126 | | | | |
| Bromobenzene | 9.61 | | ug/L | 10.0 | | 96.1 | 78-129 | | | | |
| Bromochloromethane | 9.98 | | ug/L | 10.0 | | 99.8 | 77-128 | | | | |
| Bromodichloromethane | 9.59 | | ug/L | 10.0 | | 95.9 | 79-128 | | | | |
| Bromoform | 9.57 | | ug/L | 10.0 | | 95.7 | 78-133 | | | | |
| Bromomethane | 7.56 | | ug/L | 10.0 | | 75.6 | 43-168 | | | | |
| Carbon disulfide | 10.2 | | ug/L | 10.0 | | 102 | 68-146 | | | | |
| Carbon tetrachloride | 11.9 | | ug/L | 10.0 | | 119 | 77-141 | | | | |
| Chlorobenzene | 9.83 | | ug/L | 10.0 | | 98.3 | 88-120 | | | | |
| Chloroethane | 12.6 | | ug/L | 10.0 | | 126 | 65-136 | | | | |
| Chloroform | 10.3 | | ug/L | 10.0 | | 103 | 82-128 | | | | |
| Chloromethane | 8.55 | | ug/L | 10.0 | | 85.5 | 43-155 | | | | |
| cis-1,2-Dichloroethylene | 10.7 | | ug/L | 10.0 | | 107 | 83-129 | | | | |
| cis-1,3-Dichloropropylene | 9.71 | | ug/L | 10.0 | | 97.1 | 80-131 | | | | |
| Cyclohexane | 10.9 | | ug/L | 10.0 | | 109 | 63-149 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BB60278-BS1)** | | | | | | | Prepared & Analyzed: 02/05/2026 | | | | |
| Dibromochloromethane | 9.99 | | ug/L | 10.0 | | 99.9 | 80-130 | | | | |
| Dibromomethane | 9.97 | | ug/L | 10.0 | | 99.7 | 72-134 | | | | |
| Dichlorodifluoromethane | 8.54 | | ug/L | 10.0 | | 85.4 | 44-144 | | | | |
| Ethyl Benzene | 10.3 | | ug/L | 10.0 | | 103 | 80-131 | | | | |
| Hexachlorobutadiene | 11.3 | | ug/L | 10.0 | | 113 | 67-146 | | | | |
| Isopropylbenzene | 10.9 | | ug/L | 10.0 | | 109 | 76-140 | | | | |
| Methyl acetate | 9.63 | | ug/L | 10.0 | | 96.3 | 51-139 | | | | |
| Methyl tert-butyl ether (MTBE) | 9.90 | | ug/L | 10.0 | | 99.0 | 76-135 | | | | |
| Methylcyclohexane | 10.8 | | ug/L | 10.0 | | 108 | 72-143 | | | | |
| Methylene chloride | 9.59 | | ug/L | 10.0 | | 95.9 | 55-137 | | | | |
| Naphthalene | 10.5 | | ug/L | 10.0 | | 105 | 70-147 | | | | |
| n-Butylbenzene | 10.5 | | ug/L | 10.0 | | 105 | 79-132 | | | | |
| n-Propylbenzene | 10.6 | | ug/L | 10.0 | | 106 | 78-133 | | | | |
| o-Xylene | 10.0 | | ug/L | 10.0 | | 100 | 78-130 | | | | |
| p- & m- Xylenes | 20.5 | | ug/L | 20.0 | | 102 | 77-133 | | | | |
| Hexachlorobutadiene | 11.3 | | ug/L | 10.0 | | 113 | 67-146 | | | | |
| p-Isopropyltoluene | 10.8 | | ug/L | 10.0 | | 108 | 81-136 | | | | |
| sec-Butylbenzene | 10.9 | | ug/L | 10.0 | | 109 | 79-137 | | | | |
| Styrene | 9.95 | | ug/L | 10.0 | | 99.5 | 67-132 | | | | |
| Naphthalene | 10.5 | | ug/L | 10.0 | | 105 | 70-147 | | | | |
| tert-Butyl alcohol (TBA) | 48.1 | | ug/L | 50.0 | | 96.2 | 25-162 | | | | |
| tert-Butylbenzene | 10.7 | | ug/L | 10.0 | | 107 | 77-138 | | | | |
| Tetrachloroethylene | 6.15 | | ug/L | 10.0 | | 61.5 | 82-131 | Low Bias | | | |
| Toluene | 10.2 | | ug/L | 10.0 | | 102 | 80-127 | | | | |
| trans-1,2-Dichloroethylene | 11.0 | | ug/L | 10.0 | | 110 | 80-132 | | | | |
| trans-1,3-Dichloropropylene | 9.70 | | ug/L | 10.0 | | 97.0 | 78-131 | | | | |
| Trichloroethylene | 9.87 | | ug/L | 10.0 | | 98.7 | 82-128 | | | | |
| Trichlorofluoromethane | 11.6 | | ug/L | 10.0 | | 116 | 67-139 | | | | |
| Vinyl acetate | 13.0 | | ug/L | 10.0 | | 130 | 21-90 | High Bias | | | |
| Vinyl Chloride | 10.9 | | ug/L | 10.0 | | 109 | 58-145 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.3* | | *ug/L* | *10.0* | | *103* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.0* | | *ug/L* | *10.0* | | *100* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *9.94* | | *ug/L* | *10.0* | | *99.4* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **LCS Dup (BB60278-BSD1)** | | | | | | Prepared & Analyzed: 02/05/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 9.62 | | ug/L | 10.0 | | 96.2 | 82-126 | | 5.07 | 30 | |
| 1,1,1-Trichloroethane | 10.3 | | ug/L | 10.0 | | 103 | 78-136 | | 8.36 | 30 | |
| 1,1,2,2-Tetrachloroethane | 10.1 | | ug/L | 10.0 | | 101 | 76-129 | | 0.495 | 30 | |
| 1,2,4-Trichlorobenzene | 9.51 | | ug/L | 10.0 | | 95.1 | 76-137 | | 2.90 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 10.9 | | ug/L | 10.0 | | 109 | 54-165 | | 8.93 | 30 | |
| 1,2-Dichlorobenzene | 9.41 | | ug/L | 10.0 | | 94.1 | 79-123 | | 1.79 | 30 | |
| 1,1,2-Trichloroethane | 9.63 | | ug/L | 10.0 | | 96.3 | 82-123 | | 2.26 | 30 | |
| 1,1-Dichloroethane | 9.86 | | ug/L | 10.0 | | 98.6 | 82-129 | | 5.33 | 30 | |
| 1,3-Dichlorobenzene | 9.49 | | ug/L | 10.0 | | 94.9 | 86-122 | | 3.32 | 30 | |
| 1,1-Dichloroethylene | 10.2 | | ug/L | 10.0 | | 102 | 68-138 | | 6.01 | 30 | |
| 1,4-Dichlorobenzene | 9.41 | | ug/L | 10.0 | | 94.1 | 85-124 | | 4.97 | 30 | |
| 1,1-Dichloropropylene | 10.7 | | ug/L | 10.0 | | 107 | 83-133 | | 7.14 | 30 | |
| 1,2,3-Trichlorobenzene | 9.58 | | ug/L | 10.0 | | 95.8 | 76-136 | | 0.209 | 30 | |
| 1,2,3-Trichloropropane | 9.53 | | ug/L | 10.0 | | 95.3 | 77-128 | | 5.21 | 30 | |
| 1,2,4,5-Tetramethylbenzene | 9.56 | | ug/L | 10.0 | | 95.6 | 85-140 | | 4.80 | 30 | |
| 1,2,4-Trichlorobenzene | 9.51 | | ug/L | 10.0 | | 95.1 | 76-137 | | 2.90 | 30 | |
| 1,2,4-Trimethylbenzene | 9.43 | | ug/L | 10.0 | | 94.3 | 82-132 | | 5.57 | 30 | |
| 1,2-Dibromo-3-chloropropane | 9.58 | | ug/L | 10.0 | | 95.8 | 45-147 | | 1.05 | 30 | |
| 1,2-Dibromoethane | 9.59 | | ug/L | 10.0 | | 95.9 | 83-124 | | 3.79 | 30 | |
| 1,2-Dichlorobenzene | 9.41 | | ug/L | 10.0 | | 94.1 | 79-123 | | 1.79 | 30 | |
| 1,2-Dichloroethane | 9.13 | | ug/L | 10.0 | | 91.3 | 73-132 | | 5.74 | 30 | |
| 1,2-Dichloropropane | 9.06 | | ug/L | 10.0 | | 90.6 | 78-126 | | 2.72 | 30 | |
| 1,3,5-Trimethylbenzene | 9.60 | | ug/L | 10.0 | | 96.0 | 80-131 | | 4.88 | 30 | |
| 1,3-Dichlorobenzene | 9.49 | | ug/L | 10.0 | | 94.9 | 86-122 | | 3.32 | 30 | |
| 1,3-Dichloropropane | 8.95 | | ug/L | 10.0 | | 89.5 | 81-125 | | 4.80 | 30 | |
| 1,4-Dichlorobenzene | 9.41 | | ug/L | 10.0 | | 94.1 | 85-124 | | 4.97 | 30 | |
| 2,2-Dichloropropane | 11.1 | | ug/L | 10.0 | | 111 | 56-150 | | 8.56 | 30 | |
| 2-Butanone | 8.88 | | ug/L | 10.0 | | 88.8 | 49-152 | | 4.73 | 30 | |
| 2-Chlorotoluene | 9.56 | | ug/L | 10.0 | | 95.6 | 79-130 | | 3.60 | 30 | |
| 2-Hexanone | 8.67 | | ug/L | 10.0 | | 86.7 | 51-146 | | 0.811 | 30 | |
| 4-Chlorotoluene | 9.55 | | ug/L | 10.0 | | 95.5 | 79-128 | | 5.30 | 30 | |
| 4-Methyl-2-pentanone | 9.01 | | ug/L | 10.0 | | 90.1 | 57-145 | | 3.49 | 30 | |
| Acetone | 8.17 | | ug/L | 10.0 | | 81.7 | 14-150 | | 5.01 | 30 | |
| Acrolein | 23.6 | | ug/L | 40.0 | | 59.1 | 10-153 | | 3.90 | 30 | |
| Acrylonitrile | 10.3 | | ug/L | 10.0 | | 103 | 51-150 | | 8.36 | 30 | |
| Benzene | 9.90 | | ug/L | 10.0 | | 99.0 | 85-126 | | 6.64 | 30 | |
| Bromobenzene | 9.29 | | ug/L | 10.0 | | 92.9 | 78-129 | | 3.39 | 30 | |
| Bromochloromethane | 9.63 | | ug/L | 10.0 | | 96.3 | 77-128 | | 3.57 | 30 | |
| Bromodichloromethane | 9.21 | | ug/L | 10.0 | | 92.1 | 79-128 | | 4.04 | 30 | |
| Bromoform | 9.67 | | ug/L | 10.0 | | 96.7 | 78-133 | | 1.04 | 30 | |
| Bromomethane | 7.45 | | ug/L | 10.0 | | 74.5 | 43-168 | | 1.47 | 30 | |
| Carbon disulfide | 9.46 | | ug/L | 10.0 | | 94.6 | 68-146 | | 7.72 | 30 | |
| Carbon tetrachloride | 11.0 | | ug/L | 10.0 | | 110 | 77-141 | | 7.78 | 30 | |
| Chlorobenzene | 9.43 | | ug/L | 10.0 | | 94.3 | 88-120 | | 4.15 | 30 | |
| Chloroethane | 11.8 | | ug/L | 10.0 | | 118 | 65-136 | | 6.88 | 30 | |
| Chloroform | 9.51 | | ug/L | 10.0 | | 95.1 | 82-128 | | 7.88 | 30 | |
| Chloromethane | 8.02 | | ug/L | 10.0 | | 80.2 | 43-155 | | 6.40 | 30 | |
| cis-1,2-Dichloroethylene | 9.72 | | ug/L | 10.0 | | 97.2 | 83-129 | | 9.51 | 30 | |
| cis-1,3-Dichloropropylene | 9.18 | | ug/L | 10.0 | | 91.8 | 80-131 | | 5.61 | 30 | |
| Cyclohexane | 10.3 | | ug/L | 10.0 | | 103 | 63-149 | | 6.32 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **LCS Dup (BB60278-BSD1)** | | | | | | | | Prepared & Analyzed: 02/05/2026 | | | |
| Dibromochloromethane | 9.64 | | ug/L | 10.0 | | 96.4 | 80-130 | | 3.57 | 30 | |
| Dibromomethane | 9.56 | | ug/L | 10.0 | | 95.6 | 72-134 | | 4.20 | 30 | |
| Dichlorodifluoromethane | 7.90 | | ug/L | 10.0 | | 79.0 | 44-144 | | 7.79 | 30 | |
| Ethyl Benzene | 9.72 | | ug/L | 10.0 | | 97.2 | 80-131 | | 5.99 | 30 | |
| Hexachlorobutadiene | 10.2 | | ug/L | 10.0 | | 102 | 67-146 | | 10.4 | 30 | |
| Isopropylbenzene | 10.4 | | ug/L | 10.0 | | 104 | 76-140 | | 4.81 | 30 | |
| Methyl acetate | 9.48 | | ug/L | 10.0 | | 94.8 | 51-139 | | 1.57 | 30 | |
| Methyl tert-butyl ether (MTBE) | 9.52 | | ug/L | 10.0 | | 95.2 | 76-135 | | 3.91 | 30 | |
| Methylcyclohexane | 10.4 | | ug/L | 10.0 | | 104 | 72-143 | | 4.44 | 30 | |
| Methylene chloride | 8.99 | | ug/L | 10.0 | | 89.9 | 55-137 | | 6.46 | 30 | |
| Naphthalene | 10.5 | | ug/L | 10.0 | | 105 | 70-147 | | 0.00 | 30 | |
| n-Butylbenzene | 10.0 | | ug/L | 10.0 | | 100 | 79-132 | | 4.88 | 30 | |
| n-Propylbenzene | 10.1 | | ug/L | 10.0 | | 101 | 78-133 | | 5.23 | 30 | |
| o-Xylene | 9.63 | | ug/L | 10.0 | | 96.3 | 78-130 | | 3.77 | 30 | |
| p- & m- Xylenes | 19.3 | | ug/L | 20.0 | | 96.4 | 77-133 | | 6.08 | 30 | |
| Hexachlorobutadiene | 10.2 | | ug/L | 10.0 | | 102 | 67-146 | | 10.4 | 30 | |
| p-Isopropyltoluene | 10.2 | | ug/L | 10.0 | | 102 | 81-136 | | 5.99 | 30 | |
| sec-Butylbenzene | 10.2 | | ug/L | 10.0 | | 102 | 79-137 | | 6.05 | 30 | |
| Styrene | 9.47 | | ug/L | 10.0 | | 94.7 | 67-132 | | 4.94 | 30 | |
| Naphthalene | 10.5 | | ug/L | 10.0 | | 105 | 70-147 | | 0.00 | 30 | |
| tert-Butyl alcohol (TBA) | 49.7 | | ug/L | 50.0 | | 99.4 | 25-162 | | 3.21 | 30 | |
| tert-Butylbenzene | 10.2 | | ug/L | 10.0 | | 102 | 77-138 | | 4.40 | 30 | |
| Tetrachloroethylene | 5.88 | | ug/L | 10.0 | | 58.8 | 82-131 | Low Bias | 4.49 | 30 | |
| Toluene | 9.58 | | ug/L | 10.0 | | 95.8 | 80-127 | | 6.56 | 30 | |
| trans-1,2-Dichloroethylene | 10.2 | | ug/L | 10.0 | | 102 | 80-132 | | 7.58 | 30 | |
| trans-1,3-Dichloropropylene | 9.46 | | ug/L | 10.0 | | 94.6 | 78-131 | | 2.51 | 30 | |
| Trichloroethylene | 9.31 | | ug/L | 10.0 | | 93.1 | 82-128 | | 5.84 | 30 | |
| Trichlorofluoromethane | 10.8 | | ug/L | 10.0 | | 108 | 67-139 | | 7.58 | 30 | |
| Vinyl acetate | 11.7 | | ug/L | 10.0 | | 117 | 21-90 | High Bias | 9.88 | 30 | |
| Vinyl Chloride | 10.2 | | ug/L | 10.0 | | 102 | 58-145 | | 6.75 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.4* | | *ug/L* | *10.0* | | *104* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.2* | | *ug/L* | *10.0* | | *102* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.2* | | *ug/L* | *10.0* | | *102* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **Matrix Spike (BB60278-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 02/05/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 8.25 | | ug/L | 10.0 | 0.00 | 82.5 | 45-161 | | | | |
| 1,1,1-Trichloroethane | 9.28 | | ug/L | 10.0 | 0.00 | 92.8 | 70-146 | | | | |
| 1,1,2,2-Tetrachloroethane | 9.65 | | ug/L | 10.0 | 0.00 | 96.5 | 74-121 | | | | |
| 1,2,4-Trichlorobenzene | 6.30 | | ug/L | 10.0 | 0.00 | 63.0 | 41-161 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 8.23 | | ug/L | 10.0 | 0.00 | 82.3 | 21-217 | | | | |
| 1,2-Dichlorobenzene | 7.87 | | ug/L | 10.0 | 0.00 | 78.7 | 63-122 | | | | |
| 1,1,2-Trichloroethane | 8.95 | | ug/L | 10.0 | 0.00 | 89.5 | 59-146 | | | | |
| 1,1-Dichloroethane | 8.58 | | ug/L | 10.0 | 0.00 | 85.8 | 54-146 | | | | |
| 1,3-Dichlorobenzene | 7.13 | | ug/L | 10.0 | 0.00 | 71.3 | 74-119 | Low Bias | | | |
| 1,1-Dichloroethylene | 8.64 | | ug/L | 10.0 | 0.00 | 86.4 | 44-165 | | | | |
| 1,4-Dichlorobenzene | 6.85 | | ug/L | 10.0 | 0.00 | 68.5 | 70-124 | Low Bias | | | |
| 1,1-Dichloropropylene | 7.58 | | ug/L | 10.0 | 0.00 | 75.8 | 82-134 | Low Bias | | | |
| 1,2,3-Trichlorobenzene | 6.57 | | ug/L | 10.0 | 0.00 | 65.7 | 40-161 | | | | |
| 1,2,3-Trichloropropane | 9.18 | | ug/L | 10.0 | 0.00 | 91.8 | 74-127 | | | | |
| 1,2,4,5-Tetramethylbenzene | 6.61 | | ug/L | 10.0 | 0.00 | 66.1 | 27-190 | | | | |
| 1,2,4-Trichlorobenzene | 6.30 | | ug/L | 10.0 | 0.00 | 63.0 | 41-161 | | | | |
| 1,2,4-Trimethylbenzene | 7.23 | | ug/L | 10.0 | 0.00 | 72.3 | 72-129 | | | | |
| 1,2-Dibromo-3-chloropropane | 8.84 | | ug/L | 10.0 | 0.00 | 88.4 | 31-151 | | | | |
| 1,2-Dibromoethane | 9.28 | | ug/L | 10.0 | 0.00 | 92.8 | 75-125 | | | | |
| 1,2-Dichlorobenzene | 7.87 | | ug/L | 10.0 | 0.00 | 78.7 | 63-122 | | | | |
| 1,2-Dichloroethane | 8.53 | | ug/L | 10.0 | 0.00 | 85.3 | 68-131 | | | | |
| 1,2-Dichloropropane | 8.05 | | ug/L | 10.0 | 0.00 | 80.5 | 77-121 | | | | |
| 1,3,5-Trimethylbenzene | 7.60 | | ug/L | 10.0 | 0.00 | 76.0 | 69-126 | | | | |
| 1,3-Dichlorobenzene | 7.13 | | ug/L | 10.0 | 0.00 | 71.3 | 74-119 | Low Bias | | | |
| 1,3-Dichloropropane | 8.46 | | ug/L | 10.0 | 0.00 | 84.6 | 77-119 | | | | |
| 1,4-Dichlorobenzene | 6.85 | | ug/L | 10.0 | 0.00 | 68.5 | 70-124 | Low Bias | | | |
| 2,2-Dichloropropane | 5.87 | | ug/L | 10.0 | 0.00 | 58.7 | 10-160 | | | | |
| 2-Butanone | 8.30 | | ug/L | 10.0 | 0.00 | 83.0 | 10-193 | | | | |
| 2-Chlorotoluene | 7.38 | | ug/L | 10.0 | 0.00 | 73.8 | 70-126 | | | | |
| 2-Hexanone | 8.43 | | ug/L | 10.0 | 0.00 | 84.3 | 53-133 | | | | |
| 4-Chlorotoluene | 7.23 | | ug/L | 10.0 | 0.00 | 72.3 | 69-124 | | | | |
| 4-Methyl-2-pentanone | 8.75 | | ug/L | 10.0 | 0.00 | 87.5 | 38-150 | | | | |
| Acetone | 9.50 | | ug/L | 10.0 | 1.03 | 84.7 | 13-149 | | | | |
| Acrolein | 17.1 | | ug/L | 40.0 | 0.00 | 42.8 | 10-195 | | | | |
| Acrylonitrile | 10.3 | | ug/L | 10.0 | 0.00 | 103 | 37-165 | | | | |
| Benzene | 8.55 | | ug/L | 10.0 | 0.00 | 85.5 | 38-155 | | | | |
| Bromobenzene | 7.66 | | ug/L | 10.0 | 0.00 | 76.6 | 72-122 | | | | |
| Bromochloromethane | 8.83 | | ug/L | 10.0 | 0.00 | 88.3 | 75-121 | | | | |
| Bromodichloromethane | 8.45 | | ug/L | 10.0 | 0.250 | 82.0 | 70-129 | | | | |
| Bromoform | 8.65 | | ug/L | 10.0 | 0.00 | 86.5 | 66-136 | | | | |
| Bromomethane | 3.75 | | ug/L | 10.0 | 0.00 | 37.5 | 30-158 | | | | |
| Carbon disulfide | 5.83 | | ug/L | 10.0 | 0.00 | 58.3 | 10-138 | | | | |
| Carbon tetrachloride | 9.54 | | ug/L | 10.0 | 0.00 | 95.4 | 71-146 | | | | |
| Chlorobenzene | 7.82 | | ug/L | 10.0 | 0.00 | 78.2 | 81-117 | Low Bias | | | |
| Chloroethane | 9.64 | | ug/L | 10.0 | 0.00 | 96.4 | 51-145 | | | | |
| Chloroform | 10.5 | | ug/L | 10.0 | 1.96 | 85.0 | 80-124 | | | | |
| Chloromethane | 6.31 | | ug/L | 10.0 | 0.00 | 63.1 | 16-163 | | | | |
| cis-1,2-Dichloroethylene | 7.99 | | ug/L | 10.0 | 0.00 | 79.9 | 76-125 | | | | |
| cis-1,3-Dichloropropylene | 7.21 | | ug/L | 10.0 | 0.00 | 72.1 | 58-131 | | | | |
| Cyclohexane | 8.40 | | ug/L | 10.0 | 0.00 | 84.0 | 70-130 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **Matrix Spike (BB60278-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | Prepared & Analyzed: 02/05/2026 | | | |
| Dibromochloromethane | 8.79 | | ug/L | 10.0 | 0.00 | 87.9 | 71-129 | | | | |
| Dibromomethane | 8.76 | | ug/L | 10.0 | 0.00 | 87.6 | 76-120 | | | | |
| Dichlorodifluoromethane | 5.12 | | ug/L | 10.0 | 0.00 | 51.2 | 30-147 | | | | |
| Ethyl Benzene | 7.76 | | ug/L | 10.0 | 0.00 | 77.6 | 72-128 | | | | |
| Hexachlorobutadiene | 5.71 | | ug/L | 10.0 | 0.00 | 57.1 | 34-166 | | | | |
| Isopropylbenzene | 8.21 | | ug/L | 10.0 | 0.00 | 82.1 | 66-139 | | | | |
| Methyl acetate | 7.45 | | ug/L | 10.0 | 0.00 | 74.5 | 10-200 | | | | |
| Methyl tert-butyl ether (MTBE) | 8.31 | | ug/L | 10.0 | 0.00 | 83.1 | 75-128 | | | | |
| Methylcyclohexane | 7.32 | | ug/L | 10.0 | 0.00 | 73.2 | 70-130 | | | | |
| Methylene chloride | 7.82 | | ug/L | 10.0 | 0.00 | 78.2 | 57-128 | | | | |
| Naphthalene | 8.10 | | ug/L | 10.0 | 0.260 | 78.4 | 39-158 | | | | |
| n-Butylbenzene | 6.21 | | ug/L | 10.0 | 0.00 | 62.1 | 61-138 | | | | |
| n-Propylbenzene | 7.36 | | ug/L | 10.0 | 0.00 | 73.6 | 66-134 | | | | |
| o-Xylene | 8.00 | | ug/L | 10.0 | 0.00 | 80.0 | 69-126 | | | | |
| p- & m- Xylenes | 15.3 | | ug/L | 20.0 | 0.00 | 76.7 | 67-130 | | | | |
| Hexachlorobutadiene | 5.71 | | ug/L | 10.0 | 0.00 | 57.1 | 34-166 | | | | |
| p-Isopropyltoluene | 7.15 | | ug/L | 10.0 | 0.00 | 71.5 | 64-137 | | | | |
| sec-Butylbenzene | 7.58 | | ug/L | 10.0 | 0.00 | 75.8 | 53-155 | | | | |
| Styrene | 7.30 | | ug/L | 10.0 | 0.00 | 73.0 | 69-125 | | | | |
| Naphthalene | 8.10 | | ug/L | 10.0 | 0.260 | 78.4 | 39-158 | | | | |
| tert-Butyl alcohol (TBA) | 48.6 | | ug/L | 50.0 | 0.00 | 97.3 | 10-130 | | | | |
| tert-Butylbenzene | 7.82 | | ug/L | 10.0 | 0.00 | 78.2 | 65-139 | | | | |
| Tetrachloroethylene | 4.52 | | ug/L | 10.0 | 0.390 | 41.3 | 64-139 | Low Bias | | | |
| Toluene | 7.99 | | ug/L | 10.0 | 0.00 | 79.9 | 76-123 | | | | |
| trans-1,2-Dichloroethylene | 7.27 | | ug/L | 10.0 | 0.00 | 72.7 | 79-131 | Low Bias | | | |
| trans-1,3-Dichloropropylene | 7.54 | | ug/L | 10.0 | 0.00 | 75.4 | 55-130 | | | | |
| Trichloroethylene | 7.34 | | ug/L | 10.0 | 0.180 | 71.6 | 53-145 | | | | |
| Trichlorofluoromethane | 9.12 | | ug/L | 10.0 | 0.00 | 91.2 | 61-142 | | | | |
| Vinyl acetate | 7.41 | | ug/L | 10.0 | 0.00 | 74.1 | 10-87 | | | | |
| Vinyl Chloride | 6.88 | | ug/L | 10.0 | 0.00 | 68.8 | 31-165 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.2* | | *ug/L* | *10.0* | | *102* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.0* | | *ug/L* | *10.0* | | *100* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *9.99* | | *ug/L* | *10.0* | | *99.9* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **Matrix Spike Dup (BB60278-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 02/05/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 7.50 | | ug/L | 10.0 | 0.00 | 75.0 | 45-161 | | 9.52 | 30 | |
| 1,1,1-Trichloroethane | 7.69 | | ug/L | 10.0 | 0.00 | 76.9 | 70-146 | | 18.7 | 30 | |
| 1,1,2,2-Tetrachloroethane | 9.41 | | ug/L | 10.0 | 0.00 | 94.1 | 74-121 | | 2.52 | 30 | |
| 1,2,4-Trichlorobenzene | 5.87 | | ug/L | 10.0 | 0.00 | 58.7 | 41-161 | | 7.07 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 6.83 | | ug/L | 10.0 | 0.00 | 68.3 | 21-217 | | 18.6 | 30 | |
| 1,2-Dichlorobenzene | 7.17 | | ug/L | 10.0 | 0.00 | 71.7 | 63-122 | | 9.31 | 30 | |
| 1,1,2-Trichloroethane | 8.47 | | ug/L | 10.0 | 0.00 | 84.7 | 59-146 | | 5.51 | 30 | |
| 1,1-Dichloroethane | 7.23 | | ug/L | 10.0 | 0.00 | 72.3 | 54-146 | | 17.1 | 30 | |
| 1,3-Dichlorobenzene | 6.40 | | ug/L | 10.0 | 0.00 | 64.0 | 74-119 | Low Bias | 10.8 | 30 | |
| 1,1-Dichloroethylene | 7.25 | | ug/L | 10.0 | 0.00 | 72.5 | 44-165 | | 17.5 | 30 | |
| 1,4-Dichlorobenzene | 6.27 | | ug/L | 10.0 | 0.00 | 62.7 | 70-124 | Low Bias | 8.84 | 30 | |
| 1,1-Dichloropropylene | 6.39 | | ug/L | 10.0 | 0.00 | 63.9 | 82-134 | Low Bias | 17.0 | 30 | |
| 1,2,3-Trichlorobenzene | 6.43 | | ug/L | 10.0 | 0.00 | 64.3 | 40-161 | | 2.15 | 30 | |
| 1,2,3-Trichloropropane | 9.08 | | ug/L | 10.0 | 0.00 | 90.8 | 74-127 | | 1.10 | 30 | |
| 1,2,4,5-Tetramethylbenzene | 6.05 | | ug/L | 10.0 | 0.00 | 60.5 | 27-190 | | 8.85 | 30 | |
| 1,2,4-Trichlorobenzene | 5.87 | | ug/L | 10.0 | 0.00 | 58.7 | 41-161 | | 7.07 | 30 | |
| 1,2,4-Trimethylbenzene | 6.32 | | ug/L | 10.0 | 0.00 | 63.2 | 72-129 | Low Bias | 13.4 | 30 | |
| 1,2-Dibromo-3-chloropropane | 9.55 | | ug/L | 10.0 | 0.00 | 95.5 | 31-151 | | 7.72 | 30 | |
| 1,2-Dibromoethane | 8.56 | | ug/L | 10.0 | 0.00 | 85.6 | 75-125 | | 8.07 | 30 | |
| 1,2-Dichlorobenzene | 7.17 | | ug/L | 10.0 | 0.00 | 71.7 | 63-122 | | 9.31 | 30 | |
| 1,2-Dichloroethane | 7.44 | | ug/L | 10.0 | 0.00 | 74.4 | 68-131 | | 13.7 | 30 | |
| 1,2-Dichloropropane | 6.96 | | ug/L | 10.0 | 0.00 | 69.6 | 77-121 | Low Bias | 14.5 | 30 | |
| 1,3,5-Trimethylbenzene | 6.71 | | ug/L | 10.0 | 0.00 | 67.1 | 69-126 | Low Bias | 12.4 | 30 | |
| 1,3-Dichlorobenzene | 6.40 | | ug/L | 10.0 | 0.00 | 64.0 | 74-119 | Low Bias | 10.8 | 30 | |
| 1,3-Dichloropropane | 7.88 | | ug/L | 10.0 | 0.00 | 78.8 | 77-119 | | 7.10 | 30 | |
| 1,4-Dichlorobenzene | 6.27 | | ug/L | 10.0 | 0.00 | 62.7 | 70-124 | Low Bias | 8.84 | 30 | |
| 2,2-Dichloropropane | 4.58 | | ug/L | 10.0 | 0.00 | 45.8 | 10-160 | | 24.7 | 30 | |
| 2-Butanone | 8.11 | | ug/L | 10.0 | 0.00 | 81.1 | 10-193 | | 2.32 | 30 | |
| 2-Chlorotoluene | 6.52 | | ug/L | 10.0 | 0.00 | 65.2 | 70-126 | Low Bias | 12.4 | 30 | |
| 2-Hexanone | 8.54 | | ug/L | 10.0 | 0.00 | 85.4 | 53-133 | | 1.30 | 30 | |
| 4-Chlorotoluene | 6.39 | | ug/L | 10.0 | 0.00 | 63.9 | 69-124 | Low Bias | 12.3 | 30 | |
| 4-Methyl-2-pentanone | 8.52 | | ug/L | 10.0 | 0.00 | 85.2 | 38-150 | | 2.66 | 30 | |
| Acetone | 8.90 | | ug/L | 10.0 | 1.03 | 78.7 | 13-149 | | 6.52 | 30 | |
| Acrolein | 16.3 | | ug/L | 40.0 | 0.00 | 40.7 | 10-195 | | 5.03 | 30 | |
| Acrylonitrile | 10.0 | | ug/L | 10.0 | 0.00 | 100 | 37-165 | | 2.55 | 30 | |
| Benzene | 7.22 | | ug/L | 10.0 | 0.00 | 72.2 | 38-155 | | 16.9 | 30 | |
| Bromobenzene | 6.96 | | ug/L | 10.0 | 0.00 | 69.6 | 72-122 | Low Bias | 9.58 | 30 | |
| Bromochloromethane | 7.68 | | ug/L | 10.0 | 0.00 | 76.8 | 75-121 | | 13.9 | 30 | |
| Bromodichloromethane | 7.70 | | ug/L | 10.0 | 0.250 | 74.5 | 70-129 | | 9.29 | 30 | |
| Bromoform | 8.19 | | ug/L | 10.0 | 0.00 | 81.9 | 66-136 | | 5.46 | 30 | |
| Bromomethane | 3.60 | | ug/L | 10.0 | 0.00 | 36.0 | 30-158 | | 4.08 | 30 | |
| Carbon disulfide | 5.05 | | ug/L | 10.0 | 0.00 | 50.5 | 10-138 | | 14.3 | 30 | |
| Carbon tetrachloride | 7.91 | | ug/L | 10.0 | 0.00 | 79.1 | 71-146 | | 18.7 | 30 | |
| Chlorobenzene | 6.98 | | ug/L | 10.0 | 0.00 | 69.8 | 81-117 | Low Bias | 11.4 | 30 | |
| Chloroethane | 8.31 | | ug/L | 10.0 | 0.00 | 83.1 | 51-145 | | 14.8 | 30 | |
| Chloroform | 9.13 | | ug/L | 10.0 | 1.96 | 71.7 | 80-124 | Low Bias | 13.6 | 30 | |
| Chloromethane | 5.33 | | ug/L | 10.0 | 0.00 | 53.3 | 16-163 | | 16.8 | 30 | |
| cis-1,2-Dichloroethylene | 6.75 | | ug/L | 10.0 | 0.00 | 67.5 | 76-125 | Low Bias | 16.8 | 30 | |
| cis-1,3-Dichloropropylene | 6.64 | | ug/L | 10.0 | 0.00 | 66.4 | 58-131 | | 8.23 | 30 | |
| Cyclohexane | 6.89 | | ug/L | 10.0 | 0.00 | 68.9 | 70-130 | Low Bias | 19.8 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60278 - EPA 5030B** | | | | | | | | | | | |
| **Matrix Spike Dup (BB60278-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | Prepared & Analyzed: 02/05/2026 | | | |
| Dibromochloromethane | 8.15 | | ug/L | 10.0 | 0.00 | 81.5 | 71-129 | | 7.56 | 30 | |
| Dibromomethane | 8.18 | | ug/L | 10.0 | 0.00 | 81.8 | 76-120 | | 6.85 | 30 | |
| Dichlorodifluoromethane | 4.30 | | ug/L | 10.0 | 0.00 | 43.0 | 30-147 | | 17.4 | 30 | |
| Ethyl Benzene | 6.74 | | ug/L | 10.0 | 0.00 | 67.4 | 72-128 | Low Bias | 14.1 | 30 | |
| Hexachlorobutadiene | 5.19 | | ug/L | 10.0 | 0.00 | 51.9 | 34-166 | | 9.54 | 30 | |
| Isopropylbenzene | 7.06 | | ug/L | 10.0 | 0.00 | 70.6 | 66-139 | | 15.1 | 30 | |
| Methyl acetate | 7.25 | | ug/L | 10.0 | 0.00 | 72.5 | 10-200 | | 2.72 | 30 | |
| Methyl tert-butyl ether (MTBE) | 7.69 | | ug/L | 10.0 | 0.00 | 76.9 | 75-128 | | 7.75 | 30 | |
| Methylcyclohexane | 6.06 | | ug/L | 10.0 | 0.00 | 60.6 | 70-130 | Low Bias | 18.8 | 30 | |
| Methylene chloride | 6.77 | | ug/L | 10.0 | 0.00 | 67.7 | 57-128 | | 14.4 | 30 | |
| Naphthalene | 8.19 | | ug/L | 10.0 | 0.260 | 79.3 | 39-158 | | 1.10 | 30 | |
| n-Butylbenzene | 5.47 | | ug/L | 10.0 | 0.00 | 54.7 | 61-138 | Low Bias | 12.7 | 30 | |
| n-Propylbenzene | 6.47 | | ug/L | 10.0 | 0.00 | 64.7 | 66-134 | Low Bias | 12.9 | 30 | |
| o-Xylene | 7.09 | | ug/L | 10.0 | 0.00 | 70.9 | 69-126 | | 12.1 | 30 | |
| p- & m- Xylenes | 13.5 | | ug/L | 20.0 | 0.00 | 67.4 | 67-130 | | 12.9 | 30 | |
| Hexachlorobutadiene | 5.19 | | ug/L | 10.0 | 0.00 | 51.9 | 34-166 | | 9.54 | 30 | |
| p-Isopropyltoluene | 6.25 | | ug/L | 10.0 | 0.00 | 62.5 | 64-137 | Low Bias | 13.4 | 30 | |
| sec-Butylbenzene | 6.56 | | ug/L | 10.0 | 0.00 | 65.6 | 53-155 | | 14.4 | 30 | |
| Styrene | 6.56 | | ug/L | 10.0 | 0.00 | 65.6 | 69-125 | Low Bias | 10.7 | 30 | |
| Naphthalene | 8.19 | | ug/L | 10.0 | 0.260 | 79.3 | 39-158 | | 1.10 | 30 | |
| tert-Butyl alcohol (TBA) | 48.4 | | ug/L | 50.0 | 0.00 | 96.8 | 10-130 | | 0.515 | 30 | |
| tert-Butylbenzene | 6.80 | | ug/L | 10.0 | 0.00 | 68.0 | 65-139 | | 14.0 | 30 | |
| Tetrachloroethylene | 3.91 | | ug/L | 10.0 | 0.390 | 35.2 | 64-139 | Low Bias | 14.5 | 30 | |
| Toluene | 7.10 | | ug/L | 10.0 | 0.00 | 71.0 | 76-123 | Low Bias | 11.8 | 30 | |
| trans-1,2-Dichloroethylene | 6.33 | | ug/L | 10.0 | 0.00 | 63.3 | 79-131 | Low Bias | 13.8 | 30 | |
| trans-1,3-Dichloropropylene | 7.14 | | ug/L | 10.0 | 0.00 | 71.4 | 55-130 | | 5.45 | 30 | |
| Trichloroethylene | 6.28 | | ug/L | 10.0 | 0.180 | 61.0 | 53-145 | | 15.6 | 30 | |
| Trichlorofluoromethane | 7.38 | | ug/L | 10.0 | 0.00 | 73.8 | 61-142 | | 21.1 | 30 | |
| Vinyl acetate | 7.06 | | ug/L | 10.0 | 0.00 | 70.6 | 10-87 | | 4.84 | 30 | |
| Vinyl Chloride | 5.76 | | ug/L | 10.0 | 0.00 | 57.6 | 31-165 | | 17.7 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.1* | | *ug/L* | *10.0* | | *101* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *9.97* | | *ug/L* | *10.0* | | *99.7* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.1* | | *ug/L* | *10.0* | | *101* | *79-122* | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61386 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA61386-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | |
| 1,1-Biphenyl | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dimethylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chloronaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylnaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 3- & 4-Methylphenols | ND | 5.00 | ug/L | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 5.00 | ug/L | | | | | | | | |
| 3-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| Acetophenone | ND | 5.00 | ug/L | | | | | | | | |
| Aniline | ND | 5.00 | ug/L | | | | | | | | |
| Benzaldehyde | ND | 5.00 | ug/L | | | | | | | | |
| Benzidine | ND | 5.00 | ug/L | | | | | | | | |
| Benzoic acid | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl alcohol | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Caprolactam | ND | 5.00 | ug/L | | | | | | | | |
| Carbazole | ND | 5.00 | ug/L | | | | | | | | |
| Dibenzofuran | ND | 5.00 | ug/L | | | | | | | | |
| Diethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Dimethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Di-n-butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61386 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA61386-BLK1)** | | | | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | |
| Di-n-octyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | | | | | | | | |
| Isophorone | ND | 5.00 | ug/L | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 5.00 | ug/L | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 5.00 | ug/L | | | | | | | | |
| Phenol | ND | 5.00 | ug/L | | | | | | | | |
| Pyridine | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *10.9* | | *ug/L* | *50.0* | | *21.7* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *6.60* | | *ug/L* | *50.0* | | *13.2* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *9.86* | | *ug/L* | *25.0* | | *39.4* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *9.23* | | *ug/L* | *25.0* | | *36.9* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *23.3* | | *ug/L* | *50.0* | | *46.6* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *12.0* | | *ug/L* | *25.0* | | *48.0* | *30.7-106* | | | | |
| **LCS (BA61386-BS1)** | | | | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | |
| 1,1-Biphenyl | 10.1 | 5.00 | ug/L | 25.0 | | 40.5 | 33-95 | | | | |
| 1,2,4,5-Tetrachlorobenzene | 10.2 | 5.00 | ug/L | 25.0 | | 40.6 | 26-120 | | | | |
| 1,2,4-Trichlorobenzene | 9.19 | 5.00 | ug/L | 25.0 | | 36.8 | 20-118 | | | | |
| 1,2-Dichlorobenzene | 7.88 | 5.00 | ug/L | 25.0 | | 31.5 | 29-111 | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | 10.3 | 5.00 | ug/L | 25.0 | | 41.1 | 16-141 | | | | |
| 1,3-Dichlorobenzene | 7.65 | 5.00 | ug/L | 25.0 | | 30.6 | 23-117 | | | | |
| 1,4-Dichlorobenzene | 7.71 | 5.00 | ug/L | 25.0 | | 30.8 | 30-105 | | | | |
| 2,3,4,6-Tetrachlorophenol | 11.4 | 5.00 | ug/L | 25.0 | | 45.8 | 30-130 | | | | |
| 2,4,5-Trichlorophenol | 11.4 | 5.00 | ug/L | 25.0 | | 45.6 | 32-114 | | | | |
| 2,4,6-Trichlorophenol | 10.5 | 5.00 | ug/L | 25.0 | | 41.9 | 35-118 | | | | |
| 1,2,4-Trichlorobenzene | 9.19 | 5.00 | ug/L | 25.0 | | 36.8 | 20-118 | | | | |
| 2,4-Dichlorophenol | 10.8 | 5.00 | ug/L | 25.0 | | 43.4 | 25-116 | | | | |
| 2,4-Dimethylphenol | 10.6 | 5.00 | ug/L | 25.0 | | 42.2 | 15-116 | | | | |
| 2,4-Dinitrophenol | 15.0 | 5.00 | ug/L | 25.0 | | 59.9 | 10-170 | | | | |
| 2,4-Dinitrotoluene | 11.6 | 5.00 | ug/L | 25.0 | | 46.2 | 41-128 | | | | |
| 1,2-Dichlorobenzene | 7.88 | 5.00 | ug/L | 25.0 | | 31.5 | 29-111 | | | | |
| 2,6-Dinitrotoluene | 11.4 | 5.00 | ug/L | 25.0 | | 45.5 | 45-116 | | | | |
| 2-Chloronaphthalene | 9.69 | 5.00 | ug/L | 25.0 | | 38.8 | 33-112 | | | | |
| 2-Chlorophenol | 9.31 | 5.00 | ug/L | 25.0 | | 37.2 | 15-120 | | | | |
| 2-Methylnaphthalene | 9.38 | 5.00 | ug/L | 25.0 | | 37.5 | 24-118 | | | | |
| 1,3-Dichlorobenzene | 7.65 | 5.00 | ug/L | 25.0 | | 30.6 | 23-117 | | | | |
| 2-Methylphenol | 8.63 | 5.00 | ug/L | 25.0 | | 34.5 | 10-110 | | | | |
| 2-Nitroaniline | 11.0 | 5.00 | ug/L | 25.0 | | 44.0 | 34-129 | | | | |
| 1,4-Dichlorobenzene | 7.71 | 5.00 | ug/L | 25.0 | | 30.8 | 30-105 | | | | |
| 2-Nitrophenol | 10.1 | 5.00 | ug/L | 25.0 | | 40.3 | 28-118 | | | | |
| 3- & 4-Methylphenols | 6.74 | 5.00 | ug/L | 25.0 | | 27.0 | 10-107 | | | | |
| 3,3-Dichlorobenzidine | 6.69 | 5.00 | ug/L | 25.0 | | 26.8 | 15-187 | | | | |
| 3-Nitroaniline | 6.70 | 5.00 | ug/L | 25.0 | | 26.8 | 24-134 | | | | |
| 4,6-Dinitro-2-methylphenol | 13.6 | 5.00 | ug/L | 25.0 | | 54.6 | 10-153 | | | | |
| 4-Bromophenyl phenyl ether | 10.8 | 5.00 | ug/L | 25.0 | | 43.4 | 34-120 | | | | |
| 4-Chloro-3-methylphenol | 11.2 | 5.00 | ug/L | 25.0 | | 44.6 | 20-120 | | | | |
| 4-Chloroaniline | 6.12 | 5.00 | ug/L | 25.0 | | 24.5 | 10-147 | | | | |
| 4-Chlorophenyl phenyl ether | 10.5 | 5.00 | ug/L | 25.0 | | 42.2 | 27-121 | | | | |
| 4-Nitroaniline | 9.44 | 5.00 | ug/L | 25.0 | | 37.8 | 13-134 | | | | |
| 4-Nitrophenol | ND | 5.00 | ug/L | 25.0 | | | 10-131 | Low Bias | | | |
| Acetophenone | 10.9 | 5.00 | ug/L | 25.0 | | 43.5 | 25-110 | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61386 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BA61386-BS1)** | | | | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | |
| Aniline | 2.69 | 5.00 | ug/L | 25.0 | | 10.8 | 10-117 | | | | |
| Benzaldehyde | 5.07 | 5.00 | ug/L | 25.0 | | 20.3 | 29-117 | Low Bias | | | |
| Benzoic acid | 3.51 | 5.00 | ug/L | 25.0 | | 14.0 | 30-130 | Low Bias | | | |
| Benzyl alcohol | 7.15 | 5.00 | ug/L | 25.0 | | 28.6 | 10-117 | | | | |
| Benzyl butyl phthalate | 11.8 | 5.00 | ug/L | 25.0 | | 47.0 | 29-133 | | | | |
| Bis(2-chloroethoxy)methane | 10.2 | 5.00 | ug/L | 25.0 | | 40.9 | 10-154 | | | | |
| Bis(2-chloroethyl)ether | 9.27 | 5.00 | ug/L | 25.0 | | 37.1 | 17-125 | | | | |
| Bis(2-chloroisopropyl)ether | 9.23 | 5.00 | ug/L | 25.0 | | 36.9 | 10-139 | | | | |
| Caprolactam | 11.5 | 5.00 | ug/L | 25.0 | | 46.0 | 10-137 | | | | |
| Carbazole | 10.8 | 5.00 | ug/L | 25.0 | | 43.2 | 42-126 | | | | |
| Dibenzofuran | 10.4 | 5.00 | ug/L | 25.0 | | 41.8 | 36-113 | | | | |
| Diethyl phthalate | 11.0 | 5.00 | ug/L | 25.0 | | 44.2 | 38-115 | | | | |
| Dimethyl phthalate | 10.9 | 5.00 | ug/L | 25.0 | | 43.7 | 38-129 | | | | |
| Di-n-butyl phthalate | 11.3 | 5.00 | ug/L | 25.0 | | 45.3 | 31-120 | | | | |
| Di-n-octyl phthalate | 11.5 | 5.00 | ug/L | 25.0 | | 46.0 | 21-149 | | | | |
| Hexachlorocyclopentadiene | 6.81 | 10.0 | ug/L | 25.0 | | 27.2 | 10-130 | | | | |
| Isophorone | 11.0 | 5.00 | ug/L | 25.0 | | 44.1 | 25-127 | | | | |
| N-nitroso-di-n-propylamine | 9.85 | 5.00 | ug/L | 25.0 | | 39.4 | 26-122 | | | | |
| N-Nitrosodiphenylamine | 12.4 | 5.00 | ug/L | 25.0 | | 49.6 | 23-149 | | | | |
| Phenol | 3.62 | 5.00 | ug/L | 25.0 | | 14.5 | 10-110 | | | | |
| Pyridine | ND | 5.00 | ug/L | 35.0 | | | 10-90 | Low Bias | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *10.8* | | *ug/L* | *50.0* | | *21.6* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *6.95* | | *ug/L* | *50.0* | | *13.9* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *9.35* | | *ug/L* | *25.0* | | *37.4* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *9.42* | | *ug/L* | *25.0* | | *37.7* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *22.5* | | *ug/L* | *50.0* | | *45.0* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *11.4* | | *ug/L* | *25.0* | | *45.4* | *30.7-106* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61386 - EPA 3510C** | | | | | | | | | | | |
| **Matrix Spike (BA61386-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | | | |
| 1,1-Biphenyl | 10.6 | 5.00 | ug/L | 25.0 | ND | 42.4 | 26-79 | | | | |
| 1,2,4,5-Tetrachlorobenzene | 10.5 | 5.00 | ug/L | 25.0 | ND | 41.8 | 33-90 | | | | |
| 1,2,4-Trichlorobenzene | 9.75 | 5.00 | ug/L | 25.0 | ND | 39.0 | 31-88 | | | | |
| 1,2-Dichlorobenzene | 9.06 | 5.00 | ug/L | 25.0 | ND | 36.2 | 24-93 | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | 11.2 | 5.00 | ug/L | 25.0 | ND | 44.8 | 21-107 | | | | |
| 1,3-Dichlorobenzene | 8.99 | 5.00 | ug/L | 25.0 | ND | 36.0 | 28-86 | | | | |
| 1,4-Dichlorobenzene | 9.03 | 5.00 | ug/L | 25.0 | ND | 36.1 | 25-85 | | | | |
| 2,3,4,6-Tetrachlorophenol | 12.1 | 5.00 | ug/L | 25.0 | ND | 48.3 | 30-130 | | | | |
| 2,4,5-Trichlorophenol | 11.7 | 5.00 | ug/L | 25.0 | ND | 46.7 | 43-96 | | | | |
| 2,4,6-Trichlorophenol | 10.9 | 5.00 | ug/L | 25.0 | ND | 43.6 | 46-94 | Low Bias | | | |
| 1,2,4-Trichlorobenzene | 9.75 | 5.00 | ug/L | 25.0 | ND | 39.0 | 31-88 | | | | |
| 2,4-Dichlorophenol | 11.3 | 5.00 | ug/L | 25.0 | ND | 45.2 | 26-101 | | | | |
| 2,4-Dimethylphenol | 11.2 | 5.00 | ug/L | 25.0 | ND | 45.0 | 10-104 | | | | |
| 2,4-Dinitrophenol | 16.3 | 5.00 | ug/L | 25.0 | ND | 65.2 | 10-146 | | | | |
| 2,4-Dinitrotoluene | 11.8 | 5.00 | ug/L | 25.0 | ND | 47.3 | 30-108 | | | | |
| 1,2-Dichlorobenzene | 9.06 | 5.00 | ug/L | 25.0 | ND | 36.2 | 24-93 | | | | |
| 2,6-Dinitrotoluene | 11.8 | 5.00 | ug/L | 25.0 | ND | 47.1 | 38-98 | | | | |
| 2-Chloronaphthalene | 10.2 | 5.00 | ug/L | 25.0 | ND | 40.9 | 30-89 | | | | |
| 2-Chlorophenol | 9.92 | 5.00 | ug/L | 25.0 | ND | 39.7 | 24-98 | | | | |
| 2-Methylnaphthalene | 9.78 | 5.00 | ug/L | 25.0 | ND | 39.1 | 10-112 | | | | |
| 1,3-Dichlorobenzene | 8.99 | 5.00 | ug/L | 25.0 | ND | 36.0 | 28-86 | | | | |
| 2-Methylphenol | 9.31 | 5.00 | ug/L | 25.0 | ND | 37.2 | 10-134 | | | | |
| 2-Nitroaniline | 11.7 | 5.00 | ug/L | 25.0 | ND | 46.7 | 25-110 | | | | |
| 1,4-Dichlorobenzene | 9.03 | 5.00 | ug/L | 25.0 | ND | 36.1 | 25-85 | | | | |
| 2-Nitrophenol | 10.7 | 5.00 | ug/L | 25.0 | ND | 42.7 | 10-139 | | | | |
| 3- & 4-Methylphenols | 7.22 | 5.00 | ug/L | 25.0 | ND | 28.9 | 10-91 | | | | |
| 3,3-Dichlorobenzidine | 6.18 | 5.00 | ug/L | 25.0 | ND | 24.7 | 10-140 | | | | |
| 3-Nitroaniline | 7.03 | 5.00 | ug/L | 25.0 | ND | 28.1 | 22-111 | | | | |
| 4,6-Dinitro-2-methylphenol | 14.2 | 5.00 | ug/L | 25.0 | ND | 56.9 | 10-140 | | | | |
| 4-Bromophenyl phenyl ether | 10.9 | 5.00 | ug/L | 25.0 | ND | 43.6 | 30-108 | | | | |
| 4-Chloro-3-methylphenol | 11.7 | 5.00 | ug/L | 25.0 | ND | 46.7 | 11-109 | | | | |
| 4-Chloroaniline | 5.60 | 5.00 | ug/L | 25.0 | ND | 22.4 | 10-116 | | | | |
| 4-Chlorophenyl phenyl ether | 10.7 | 5.00 | ug/L | 25.0 | ND | 42.8 | 39-85 | | | | |
| 4-Nitroaniline | 10.1 | 5.00 | ug/L | 25.0 | ND | 40.4 | 11-132 | | | | |
| 4-Nitrophenol | 5.27 | 5.00 | ug/L | 25.0 | ND | 21.1 | 10-82 | | | | |
| Acetophenone | 11.8 | 5.00 | ug/L | 25.0 | ND | 47.1 | 14-102 | | | | |
| Aniline | 3.32 | 5.00 | ug/L | 25.0 | ND | 13.3 | 10-80 | | | | |
| Benzaldehyde | 5.38 | 5.00 | ug/L | 25.0 | ND | 21.5 | 13-87 | | | | |
| Benzoic acid | 4.69 | 5.00 | ug/L | 25.0 | ND | 18.8 | 10-162 | | | | |
| Benzyl alcohol | 7.61 | 5.00 | ug/L | 25.0 | ND | 30.4 | 10-102 | | | | |
| Benzyl butyl phthalate | 12.4 | 5.00 | ug/L | 25.0 | ND | 49.8 | 10-133 | | | | |
| Bis(2-chloroethoxy)methane | 11.0 | 5.00 | ug/L | 25.0 | ND | 43.8 | 18-105 | | | | |
| Bis(2-chloroethyl)ether | 10.2 | 5.00 | ug/L | 25.0 | ND | 40.7 | 10-108 | | | | |
| Bis(2-chloroisopropyl)ether | 10.5 | 5.00 | ug/L | 25.0 | ND | 42.2 | 13-116 | | | | |
| Caprolactam | 10.7 | 5.00 | ug/L | 25.0 | ND | 42.8 | 10-75 | | | | |
| Carbazole | 11.4 | 5.00 | ug/L | 25.0 | ND | 45.8 | 36-108 | | | | |
| Dibenzofuran | 10.7 | 5.00 | ug/L | 25.0 | ND | 42.8 | 34-92 | | | | |
| Diethyl phthalate | 11.4 | 5.00 | ug/L | 25.0 | ND | 45.7 | 33-98 | | | | |
| Dimethyl phthalate | 11.3 | 5.00 | ug/L | 25.0 | ND | 45.2 | 18-116 | | | | |
| Di-n-butyl phthalate | 11.7 | 5.00 | ug/L | 25.0 | ND | 46.9 | 25-97 | | | | |
| Di-n-octyl phthalate | 12.3 | 5.00 | ug/L | 25.0 | ND | 49.1 | 10-137 | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61386 - EPA 3510C** | | | | | | | | | | | |
| **Matrix Spike (BA61386-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | |
| Hexachlorocyclopentadiene | 7.10 | 10.0 | ug/L | 25.0 | ND | 28.4 | 10-79 | | | | |
| Isophorone | 11.7 | 5.00 | ug/L | 25.0 | ND | 46.6 | 25-103 | | | | |
| N-nitroso-di-n-propylamine | 11.1 | 5.00 | ug/L | 25.0 | ND | 44.4 | 19-115 | | | | |
| N-Nitrosodiphenylamine | 12.7 | 5.00 | ug/L | 25.0 | ND | 50.7 | 31-112 | | | | |
| Phenol | 3.88 | 5.00 | ug/L | 25.0 | ND | 15.5 | 10-61 | | | | |
| Pyridine | ND | 5.00 | ug/L | 35.0 | ND | | 10-78 | Low Bias | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *11.5* | | *ug/L* | *50.0* | | *23.0* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *7.34* | | *ug/L* | *50.0* | | *14.7* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *10.3* | | *ug/L* | *25.0* | | *41.3* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *9.94* | | *ug/L* | *25.0* | | *39.8* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *22.9* | | *ug/L* | *50.0* | | *45.9* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *11.7* | | *ug/L* | *25.0* | | *46.8* | *30.7-106* | | | | |
| **Matrix Spike Dup (BA61386-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | |
| 1,1-Biphenyl | 10.9 | 5.00 | ug/L | 25.0 | ND | 43.5 | 26-79 | | 2.51 | 25 | |
| 1,2,4,5-Tetrachlorobenzene | 10.8 | 5.00 | ug/L | 25.0 | ND | 43.2 | 33-90 | | 3.11 | 25 | |
| 1,2,4-Trichlorobenzene | 9.94 | 5.00 | ug/L | 25.0 | ND | 39.8 | 31-88 | | 1.93 | 25 | |
| 1,2-Dichlorobenzene | 9.37 | 5.00 | ug/L | 25.0 | ND | 37.5 | 24-93 | | 3.36 | 25 | |
| 1,2-Diphenylhydrazine (as Azobenzene) | 11.4 | 5.00 | ug/L | 25.0 | ND | 45.4 | 21-107 | | 1.42 | 25 | |
| 1,3-Dichlorobenzene | 9.09 | 5.00 | ug/L | 25.0 | ND | 36.4 | 28-86 | | 1.11 | 25 | |
| 1,4-Dichlorobenzene | 9.16 | 5.00 | ug/L | 25.0 | ND | 36.6 | 25-85 | | 1.43 | 25 | |
| 2,3,4,6-Tetrachlorophenol | 12.6 | 5.00 | ug/L | 25.0 | ND | 50.3 | 30-130 | | 3.98 | 25 | |
| 2,4,5-Trichlorophenol | 11.9 | 5.00 | ug/L | 25.0 | ND | 47.6 | 43-96 | | 1.87 | 25 | |
| 2,4,6-Trichlorophenol | 11.2 | 5.00 | ug/L | 25.0 | ND | 45.0 | 46-94 | Low Bias | 2.98 | 25 | |
| 1,2,4-Trichlorobenzene | 9.94 | 5.00 | ug/L | 25.0 | ND | 39.8 | 31-88 | | 1.93 | 25 | |
| 2,4-Dichlorophenol | 11.2 | 5.00 | ug/L | 25.0 | ND | 44.9 | 26-101 | | 0.710 | 25 | |
| 2,4-Dimethylphenol | 11.2 | 5.00 | ug/L | 25.0 | ND | 44.8 | 10-104 | | 0.535 | 25 | |
| 2,4-Dinitrophenol | 16.6 | 5.00 | ug/L | 25.0 | ND | 66.5 | 10-146 | | 1.94 | 25 | |
| 2,4-Dinitrotoluene | 12.2 | 5.00 | ug/L | 25.0 | ND | 48.8 | 30-108 | | 3.08 | 25 | |
| 1,2-Dichlorobenzene | 9.37 | 5.00 | ug/L | 25.0 | ND | 37.5 | 24-93 | | 3.36 | 25 | |
| 2,6-Dinitrotoluene | 11.9 | 5.00 | ug/L | 25.0 | ND | 47.7 | 38-98 | | 1.27 | 25 | |
| 2-Chloronaphthalene | 10.5 | 5.00 | ug/L | 25.0 | ND | 41.8 | 30-89 | | 2.32 | 25 | |
| 2-Chlorophenol | 10.2 | 5.00 | ug/L | 25.0 | ND | 40.7 | 24-98 | | 2.49 | 25 | |
| 2-Methylnaphthalene | 9.93 | 5.00 | ug/L | 25.0 | ND | 39.7 | 10-112 | | 1.52 | 25 | |
| 1,3-Dichlorobenzene | 9.09 | 5.00 | ug/L | 25.0 | ND | 36.4 | 28-86 | | 1.11 | 25 | |
| 2-Methylphenol | 9.21 | 5.00 | ug/L | 25.0 | ND | 36.8 | 10-134 | | 1.08 | 25 | |
| 2-Nitroaniline | 11.8 | 5.00 | ug/L | 25.0 | ND | 47.4 | 25-110 | | 1.36 | 25 | |
| 1,4-Dichlorobenzene | 9.16 | 5.00 | ug/L | 25.0 | ND | 36.6 | 25-85 | | 1.43 | 25 | |
| 2-Nitrophenol | 10.8 | 5.00 | ug/L | 25.0 | ND | 43.1 | 10-139 | | 0.933 | 25 | |
| 3- & 4-Methylphenols | 7.10 | 5.00 | ug/L | 25.0 | ND | 28.4 | 10-91 | | 1.68 | 25 | |
| 3,3-Dichlorobenzidine | 6.96 | 5.00 | ug/L | 25.0 | ND | 27.8 | 10-140 | | 11.9 | 25 | |
| 3-Nitroaniline | 7.18 | 5.00 | ug/L | 25.0 | ND | 28.7 | 22-111 | | 2.11 | 25 | |
| 4,6-Dinitro-2-methylphenol | 14.4 | 5.00 | ug/L | 25.0 | ND | 57.8 | 10-140 | | 1.60 | 25 | |
| 4-Bromophenyl phenyl ether | 11.2 | 5.00 | ug/L | 25.0 | ND | 45.0 | 30-108 | | 3.25 | 25 | |
| 4-Chloro-3-methylphenol | 11.8 | 5.00 | ug/L | 25.0 | ND | 47.0 | 11-109 | | 0.683 | 25 | |
| 4-Chloroaniline | 5.72 | 5.00 | ug/L | 25.0 | ND | 22.9 | 10-116 | | 2.12 | 25 | |
| 4-Chlorophenyl phenyl ether | 11.0 | 5.00 | ug/L | 25.0 | ND | 43.8 | 39-85 | | 2.40 | 25 | |
| 4-Nitroaniline | 10.6 | 5.00 | ug/L | 25.0 | ND | 42.3 | 11-132 | | 4.74 | 25 | |
| 4-Nitrophenol | ND | 5.00 | ug/L | 25.0 | ND | | 10-82 | Low Bias | | 25 | |
| Acetophenone | 12.0 | 5.00 | ug/L | 25.0 | ND | 47.9 | 14-102 | | 1.68 | 25 | |
| Aniline | 4.96 | 5.00 | ug/L | 25.0 | ND | 19.8 | 10-80 | | 39.6 | 25 | Non-dir. |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61386 - EPA 3510C** | | | | | | | | | | | |
| **Matrix Spike Dup (BA61386-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | Prepared: 01/23/2026 Analyzed: 01/30/2026 | | | |
| Benzaldehyde | 5.65 | 5.00 | ug/L | 25.0 | ND | 22.6 | 13-87 | | 4.90 | 25 | |
| Benzoic acid | 4.16 | 5.00 | ug/L | 25.0 | ND | 16.6 | 10-162 | | 12.0 | 25 | |
| Benzyl alcohol | 7.48 | 5.00 | ug/L | 25.0 | ND | 29.9 | 10-102 | | 1.72 | 25 | |
| Benzyl butyl phthalate | 12.7 | 5.00 | ug/L | 25.0 | ND | 50.7 | 10-133 | | 1.83 | 25 | |
| Bis(2-chloroethoxy)methane | 11.0 | 5.00 | ug/L | 25.0 | ND | 44.1 | 18-105 | | 0.546 | 25 | |
| Bis(2-chloroethyl)ether | 10.4 | 5.00 | ug/L | 25.0 | ND | 41.4 | 10-108 | | 1.66 | 25 | |
| Bis(2-chloroisopropyl)ether | 10.6 | 5.00 | ug/L | 25.0 | ND | 42.4 | 13-116 | | 0.662 | 25 | |
| Caprolactam | 11.6 | 5.00 | ug/L | 25.0 | ND | 46.2 | 10-75 | | 7.73 | 25 | |
| Carbazole | 11.8 | 5.00 | ug/L | 25.0 | ND | 47.4 | 36-108 | | 3.43 | 25 | |
| Dibenzofuran | 11.0 | 5.00 | ug/L | 25.0 | ND | 44.2 | 34-92 | | 3.22 | 25 | |
| Diethyl phthalate | 11.7 | 5.00 | ug/L | 25.0 | ND | 46.7 | 33-98 | | 2.25 | 25 | |
| Dimethyl phthalate | 11.4 | 5.00 | ug/L | 25.0 | ND | 45.6 | 18-116 | | 1.06 | 25 | |
| Di-n-butyl phthalate | 12.0 | 5.00 | ug/L | 25.0 | ND | 48.0 | 25-97 | | 2.36 | 25 | |
| Di-n-octyl phthalate | 12.4 | 5.00 | ug/L | 25.0 | ND | 49.5 | 10-137 | | 0.812 | 25 | |
| Hexachlorocyclopentadiene | 7.07 | 10.0 | ug/L | 25.0 | ND | 28.3 | 10-79 | | 0.423 | 25 | |
| Isophorone | 11.7 | 5.00 | ug/L | 25.0 | ND | 46.9 | 25-103 | | 0.599 | 25 | |
| N-nitroso-di-n-propylamine | 11.3 | 5.00 | ug/L | 25.0 | ND | 45.1 | 19-115 | | 1.70 | 25 | |
| N-Nitrosodiphenylamine | 13.2 | 5.00 | ug/L | 25.0 | ND | 52.6 | 31-112 | | 3.72 | 25 | |
| Phenol | 3.73 | 5.00 | ug/L | 25.0 | ND | 14.9 | 10-61 | | 3.94 | 25 | |
| Pyridine | 5.34 | 5.00 | ug/L | 35.0 | ND | 15.3 | 10-78 | | | 25 | |
| *Surrogate: SURR: 2-Fluorophenol* | *10.9* | | *ug/L* | *50.0* | | *21.8* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *6.66* | | *ug/L* | *50.0* | | *13.3* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *10.1* | | *ug/L* | *25.0* | | *40.4* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *9.95* | | *ug/L* | *25.0* | | *39.8* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *23.4* | | *ug/L* | *50.0* | | *46.8* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *11.7* | | *ug/L* | *25.0* | | *46.8* | *30.7-106* | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61387 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BA61387-BLK2)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/23/2026 Analyzed: 01/24/2026 | | | |
| Acenaphthene | ND | 0.0500 | ug/L | | | | | | | | |
| Acenaphthylene | ND | 0.0500 | ug/L | | | | | | | | |
| Anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Atrazine | ND | 0.500 | ug/L | | | | | | | | |
| Benzo(a)anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(a)pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(b)fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(g,h,i)perylene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(k)fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Chrysene | ND | 0.0500 | ug/L | | | | | | | | |
| Dibenzo(a,h)anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Naphthalene | ND | 0.0500 | ug/L | | | | | | | | |
| Fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Fluorene | ND | 0.0500 | ug/L | | | | | | | | |
| Hexachlorobenzene | ND | 0.0200 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Indeno(1,2,3-cd)pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Naphthalene | ND | 0.0500 | ug/L | | | | | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | | | | | | | | |
| N-Nitrosodimethylamine | ND | 0.500 | ug/L | | | | | | | | |
| Pentachlorophenol | ND | 0.250 | ug/L | | | | | | | | |
| Phenanthrene | ND | 0.0500 | ug/L | | | | | | | | |
| Pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Hexachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61387 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BA61387-BS2)** | | | | | | Prepared: 01/23/2026 Analyzed: 01/24/2026 | | | | | |
| Acenaphthene | 0.668 | 0.0500 | ug/L | 1.00 | | 66.8 | 25-116 | | | | |
| Acenaphthylene | 0.773 | 0.0500 | ug/L | 1.00 | | 77.3 | 26-116 | | | | |
| Anthracene | 0.641 | 0.0500 | ug/L | 1.00 | | 64.1 | 25-123 | | | | |
| Benzo(a)anthracene | 0.768 | 0.0500 | ug/L | 1.00 | | 76.8 | 33-125 | | | | |
| Benzo(a)pyrene | 0.729 | 0.0500 | ug/L | 1.00 | | 72.9 | 32-132 | | | | |
| Benzo(b)fluoranthene | 0.752 | 0.0500 | ug/L | 1.00 | | 75.2 | 22-137 | | | | |
| Benzo(g,h,i)perylene | 1.09 | 0.0500 | ug/L | 1.00 | | 109 | 10-138 | | | | |
| Benzo(k)fluoranthene | 0.777 | 0.0500 | ug/L | 1.00 | | 77.7 | 20-137 | | | | |
| Bis(2-ethylhexyl)phthalate | 0.956 | 0.500 | ug/L | 1.00 | | 95.6 | 10-189 | | | | |
| Hexachlorobutadiene | 0.649 | 0.500 | ug/L | 1.00 | | 64.9 | 15-123 | | | | |
| Chrysene | 0.866 | 0.0500 | ug/L | 1.00 | | 86.6 | 32-124 | | | | |
| Dibenzo(a,h)anthracene | 1.17 | 0.0500 | ug/L | 1.00 | | 117 | 16-133 | | | | |
| Naphthalene | 0.664 | 0.0500 | ug/L | 1.00 | | 66.4 | 18-120 | | | | |
| Fluoranthene | 0.812 | 0.0500 | ug/L | 1.00 | | 81.2 | 32-121 | | | | |
| Fluorene | 0.716 | 0.0500 | ug/L | 1.00 | | 71.6 | 28-118 | | | | |
| Hexachlorobenzene | 0.917 | 0.0200 | ug/L | 1.00 | | 91.7 | 23-124 | | | | |
| Hexachlorobutadiene | 0.649 | 0.500 | ug/L | 1.00 | | 64.9 | 15-123 | | | | |
| Hexachloroethane | 3.31 | 0.500 | ug/L | 1.00 | | 331 | 18-115 | High Bias | | | |
| Indeno(1,2,3-cd)pyrene | 1.03 | 0.0500 | ug/L | 1.00 | | 103 | 15-135 | | | | |
| Naphthalene | 0.664 | 0.0500 | ug/L | 1.00 | | 66.4 | 18-120 | | | | |
| Nitrobenzene | 0.531 | 0.250 | ug/L | 1.00 | | 53.1 | 21-121 | | | | |
| N-Nitrosodimethylamine | ND | 0.500 | ug/L | 1.00 | | | 10-124 | Low Bias | | | |
| Pentachlorophenol | 0.352 | 0.250 | ug/L | 1.00 | | 35.2 | 10-156 | | | | |
| Phenanthrene | 0.813 | 0.0500 | ug/L | 1.00 | | 81.3 | 24-127 | | | | |
| Pyrene | 0.796 | 0.0500 | ug/L | 1.00 | | 79.6 | 31-132 | | | | |
| Hexachloroethane | 3.31 | 0.500 | ug/L | 1.00 | | 331 | 18-115 | High Bias | | | |
| Nitrobenzene | 0.531 | 0.250 | ug/L | 1.00 | | 53.1 | 21-121 | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61423 - EPA 3535A** | | | | | | | | | | | |
| **Blank (BA61423-BLK1)** | | | | | | Prepared & Analyzed: 01/24/2026 | | | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *3.04* | | *ug/L* | *4.00* | | *76.0* | *36.6-118* | | | | |
| **LCS (BA61423-BS1)** | | | | | | Prepared & Analyzed: 01/24/2026 | | | | | |
| 1,4-Dioxane | 3.23 | 0.300 | ug/L | 4.00 | | 80.8 | 50-130 | | | | |
| 1,4-Dioxane | 3.23 | 0.300 | ug/L | 4.00 | | 80.8 | 50-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *3.36* | | *ug/L* | *4.00* | | *84.0* | *36.6-118* | | | | |
| **Matrix Spike (BA61423-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/24/2026 | | | | | |
| 1,4-Dioxane | 2.86 | 0.300 | ug/L | 4.00 | ND | 71.6 | 50-130 | | | | |
| 1,4-Dioxane | 2.86 | 0.300 | ug/L | 4.00 | ND | 71.6 | 50-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *3.36* | | *ug/L* | *4.00* | | *84.0* | *50-130* | | | | |
| **Matrix Spike Dup (BA61423-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/24/2026 | | | | | |
| 1,4-Dioxane | 3.30 | 0.300 | ug/L | 4.00 | ND | 82.4 | 50-130 | | 14.0 | 30 | |
| 1,4-Dioxane | 3.30 | 0.300 | ug/L | 4.00 | ND | 82.4 | 50-130 | | 14.0 | 30 | |
| *Surrogate: 1,4-Dioxane-d8* | *2.72* | | *ug/L* | *4.00* | | *68.0* | *50-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61388 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61388-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/23/2026 Analyzed: 02/01/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.77 | ng/L | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.83 | ng/L | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 1.86 | ng/L | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 2.00 | ng/L | | | | | | | | |
| N-MeFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 1.91 | ng/L | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 1.93 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 7.60 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 7.68 | ng/L | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 8.00 | ng/L | | | | | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 3.56 | ng/L | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 1.88 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 7.50 | ng/L | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 8.00 | ng/L | | | | | | | | |
| 11CL-PF3OUdS | ND | 7.56 | ng/L | | | | | | | | |
| 9CL-PF3ONS | ND | 7.48 | ng/L | | | | | | | | |
| ADONA | ND | 7.56 | ng/L | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 1.94 | ng/L | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 1.92 | ng/L | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 10.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| N-MeFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-MeFOSA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-EtFOSA | ND | 2.00 | ng/L | | | | | | | | |
| *Surrogate: M3PFBS* | *22.8* | | *ng/L* | *23.3* | | *97.8* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *21.1* | | *ng/L* | *25.0* | | *84.3* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *21.4* | | *ng/L* | *25.0* | | *85.6* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *21.6* | | *ng/L* | *23.7* | | *91.3* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61388 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61388-BLK1)** | | | | | | | | | | | Prepared: 01/23/2026 Analyzed: 02/01/2026 |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *18.8* | | *ng/L* | *25.0* | | *75.3* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *10.3* | | *ng/L* | *12.5* | | *82.5* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *10.1* | | *ng/L* | *12.5* | | *81.0* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *9.38* | | *ng/L* | *12.5* | | *75.0* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *8.97* | | *ng/L* | *12.5* | | *71.8* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *93.7* | | *ng/L* | *100* | | *93.7* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *19.2* | | *ng/L* | *24.0* | | *80.3* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *40.9* | | *ng/L* | *50.0* | | *81.8* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *19.9* | | *ng/L* | *25.0* | | *79.6* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *30.2* | | *ng/L* | *50.0* | | *60.4* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *29.4* | | *ng/L* | *50.0* | | *58.7* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *28.8* | | *ng/L* | *47.6* | | *60.7* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *35.7* | | *ng/L* | *48.0* | | *74.4* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *9.63* | | *ng/L* | *12.5* | | *77.0* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *29.5* | | *ng/L* | *46.9* | | *63.0* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *16.8* | | *ng/L* | *25.0* | | *67.2* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *14.9* | | *ng/L* | *25.0* | | *59.5* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *94.2* | | *ng/L* | *100* | | *94.2* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *144* | | *ng/L* | *250* | | *57.4* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *152* | | *ng/L* | *250* | | *60.7* | *10-130* | | | | |
| **LCS (BA61388-BS1)** | | | | | | | | | | | Prepared: 01/23/2026 Analyzed: 02/01/2026 |
| Perfluorobutanesulfonic acid (PFBS) | 36.8 | 1.77 | ng/L | 35.4 | | 104 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 40.9 | 2.00 | ng/L | 40.0 | | 102 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 41.5 | 2.00 | ng/L | 40.0 | | 104 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 41.2 | 1.83 | ng/L | 36.6 | | 112 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 41.0 | 2.00 | ng/L | 40.0 | | 102 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 35.8 | 1.86 | ng/L | 37.2 | | 96.2 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 40.1 | 2.00 | ng/L | 40.0 | | 100 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 42.4 | 2.00 | ng/L | 40.0 | | 106 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 40.9 | 2.00 | ng/L | 40.0 | | 102 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 42.5 | 2.00 | ng/L | 40.0 | | 106 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 46.2 | 2.00 | ng/L | 40.0 | | 115 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 44.5 | 2.00 | ng/L | 40.0 | | 111 | 60-140 | | | | |
| N-MeFOSAA | 41.0 | 2.00 | ng/L | 40.0 | | 102 | 50-140 | | | | |
| N-EtFOSAA | 40.6 | 2.00 | ng/L | 40.0 | | 101 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 82.4 | 4.00 | ng/L | 80.0 | | 103 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 41.2 | 2.00 | ng/L | 40.0 | | 103 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 37.8 | 1.91 | ng/L | 38.2 | | 99.0 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 37.4 | 1.93 | ng/L | 38.6 | | 96.8 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 158 | 7.60 | ng/L | 152 | | 104 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 145 | 7.68 | ng/L | 154 | | 94.3 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 170 | 8.00 | ng/L | 160 | | 106 | 70-140 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61388 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61388-BS1)** | | | | | | | | Prepared: 01/23/2026 Analyzed: 02/01/2026 | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 73.6 | 3.56 | ng/L | 71.2 | | 103 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 101 | 4.00 | ng/L | 80.0 | | 126 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 56.7 | 4.00 | ng/L | 80.0 | | 70.9 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 87.9 | 4.00 | ng/L | 80.0 | | 110 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 39.8 | 1.88 | ng/L | 37.6 | | 106 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 159 | 7.50 | ng/L | 150 | | 106 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 77.5 | 8.00 | ng/L | 80.0 | | 96.9 | 70-140 | | | | |
| 11CL-PF3OUdS | 76.0 | 7.56 | ng/L | 75.6 | | 100 | 55-160 | | | | |
| 9CL-PF3ONS | 80.6 | 7.48 | ng/L | 74.8 | | 108 | 70-155 | | | | |
| ADONA | 75.0 | 7.56 | ng/L | 75.6 | | 99.2 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 32.0 | 1.94 | ng/L | 38.8 | | 82.5 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 38.3 | 1.92 | ng/L | 38.4 | | 99.6 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 138 | 10.0 | ng/L | 160 | | 86.1 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 906 | 50.0 | ng/L | 800 | | 113 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 873 | 50.0 | ng/L | 800 | | 109 | 50-145 | | | | |
| N-MeFOSE | 413 | 20.0 | ng/L | 400 | | 103 | 70-145 | | | | |
| N-MeFOSA | 41.2 | 2.00 | ng/L | 40.0 | | 103 | 60-150 | | | | |
| N-EtFOSE | 426 | 20.0 | ng/L | 400 | | 107 | 70-135 | | | | |
| N-EtFOSA | 40.4 | 2.00 | ng/L | 40.0 | | 101 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *21.4* | | *ng/L* | *23.3* | | *91.9* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *20.5* | | *ng/L* | *25.0* | | *82.0* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *19.1* | | *ng/L* | *25.0* | | *76.3* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *21.1* | | *ng/L* | *23.7* | | *89.2* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *18.9* | | *ng/L* | *25.0* | | *75.6* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *10.1* | | *ng/L* | *12.5* | | *80.4* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *10.1* | | *ng/L* | *12.5* | | *80.6* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *9.35* | | *ng/L* | *12.5* | | *74.8* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *8.36* | | *ng/L* | *12.5* | | *66.9* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *92.5* | | *ng/L* | *100* | | *92.5* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *20.6* | | *ng/L* | *24.0* | | *86.1* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *38.2* | | *ng/L* | *50.0* | | *76.5* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *20.5* | | *ng/L* | *25.0* | | *82.1* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *32.5* | | *ng/L* | *50.0* | | *65.0* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *31.4* | | *ng/L* | *50.0* | | *62.8* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *26.1* | | *ng/L* | *47.6* | | *54.8* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *35.1* | | *ng/L* | *48.0* | | *73.1* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *9.96* | | *ng/L* | *12.5* | | *79.7* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *25.6* | | *ng/L* | *46.9* | | *54.6* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *16.9* | | *ng/L* | *25.0* | | *67.4* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *15.5* | | *ng/L* | *25.0* | | *61.9* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *89.8* | | *ng/L* | *100* | | *89.8* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61388 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61388-BS1)** | | | | | | | | Prepared: 01/23/2026 Analyzed: 02/01/2026 | | | |
| *Surrogate: d9-N-EtFOSE* | *142* | | *ng/L* | *250* | | *56.9* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *156* | | *ng/L* | *250* | | *62.5* | *10-130* | | | | |
| **LCS (BA61388-BS2)** | | | | | | | | Prepared: 01/23/2026 Analyzed: 02/01/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.66 | 1.77 | ng/L | 3.54 | | 103 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 3.99 | 2.00 | ng/L | 4.00 | | 99.8 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 3.94 | 2.00 | ng/L | 4.00 | | 98.4 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.51 | 1.83 | ng/L | 3.66 | | 96.0 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 3.73 | 2.00 | ng/L | 4.00 | | 93.2 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 3.05 | 1.86 | ng/L | 3.72 | | 82.0 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 3.53 | 2.00 | ng/L | 4.00 | | 88.2 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 4.32 | 2.00 | ng/L | 4.00 | | 108 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 4.17 | 2.00 | ng/L | 4.00 | | 104 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 4.20 | 2.00 | ng/L | 4.00 | | 105 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 4.74 | 2.00 | ng/L | 4.00 | | 118 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 4.90 | 2.00 | ng/L | 4.00 | | 123 | 60-140 | | | | |
| N-MeFOSAA | 3.65 | 2.00 | ng/L | 4.00 | | 91.3 | 50-140 | | | | |
| N-EtFOSAA | 4.30 | 2.00 | ng/L | 4.00 | | 107 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 7.88 | 4.00 | ng/L | 8.00 | | 98.5 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 3.82 | 2.00 | ng/L | 4.00 | | 95.6 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 3.38 | 1.91 | ng/L | 3.82 | | 88.4 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 4.04 | 1.93 | ng/L | 3.86 | | 105 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 15.2 | 7.60 | ng/L | 15.2 | | 99.9 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 13.7 | 7.68 | ng/L | 15.4 | | 89.1 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 16.2 | 8.00 | ng/L | 16.0 | | 101 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 7.12 | 3.56 | ng/L | 7.12 | | 100 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 10.4 | 4.00 | ng/L | 8.00 | | 130 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 5.33 | 4.00 | ng/L | 8.00 | | 66.6 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 8.53 | 4.00 | ng/L | 8.00 | | 107 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.61 | 1.88 | ng/L | 3.76 | | 96.1 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 14.3 | 7.50 | ng/L | 15.0 | | 95.3 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 7.61 | 8.00 | ng/L | 8.00 | | 95.1 | 70-140 | | | | |
| 11CL-PF3OUdS | 5.76 | 7.56 | ng/L | 7.56 | | 76.2 | 55-160 | | | | |
| 9CL-PF3ONS | 8.03 | 7.48 | ng/L | 7.48 | | 107 | 70-155 | | | | |
| ADONA | 7.00 | 7.56 | ng/L | 7.56 | | 92.5 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 3.04 | 1.94 | ng/L | 3.88 | | 78.3 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.39 | 1.92 | ng/L | 3.84 | | 88.3 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 13.5 | 10.0 | ng/L | 16.0 | | 84.6 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 94.1 | 50.0 | ng/L | 80.0 | | 118 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 82.6 | 50.0 | ng/L | 80.0 | | 103 | 50-145 | | | | |
| N-MeFOSE | 41.1 | 20.0 | ng/L | 40.0 | | 103 | 70-145 | | | | |
| N-MeFOSA | 4.14 | 2.00 | ng/L | 4.00 | | 104 | 60-150 | | | | |
| N-EtFOSE | 42.2 | 20.0 | ng/L | 40.0 | | 106 | 70-135 | | | | |
| N-EtFOSA | 4.49 | 2.00 | ng/L | 4.00 | | 112 | 65-145 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61388 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61388-BS2)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/23/2026 Analyzed: 02/01/2026 | | | |
| *Surrogate: M3PFBS* | *21.9* | | *ng/L* | *23.3* | | *94.1* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *22.5* | | *ng/L* | *25.0* | | *89.9* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *21.4* | | *ng/L* | *25.0* | | *85.6* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *21.4* | | *ng/L* | *23.7* | | *90.3* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *20.5* | | *ng/L* | *25.0* | | *81.8* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *10.3* | | *ng/L* | *12.5* | | *82.5* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *10.1* | | *ng/L* | *12.5* | | *80.9* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *8.89* | | *ng/L* | *12.5* | | *71.1* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *8.17* | | *ng/L* | *12.5* | | *65.4* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *96.4* | | *ng/L* | *100* | | *96.4* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *20.7* | | *ng/L* | *24.0* | | *86.3* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *44.1* | | *ng/L* | *50.0* | | *88.3* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *19.6* | | *ng/L* | *25.0* | | *78.2* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *31.4* | | *ng/L* | *50.0* | | *62.9* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *30.4* | | *ng/L* | *50.0* | | *60.9* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *27.0* | | *ng/L* | *47.6* | | *56.8* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *36.0* | | *ng/L* | *48.0* | | *75.0* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *10.2* | | *ng/L* | *12.5* | | *81.7* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *27.0* | | *ng/L* | *46.9* | | *57.5* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *16.2* | | *ng/L* | *25.0* | | *64.6* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *13.1* | | *ng/L* | *25.0* | | *52.2* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *97.2* | | *ng/L* | *100* | | *97.2* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *136* | | *ng/L* | *250* | | *54.3* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *151* | | *ng/L* | *250* | | *60.5* | *10-130* | | | | |
| **Batch BA61525 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61525-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/13/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.77 | ng/L | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.83 | ng/L | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 1.86 | ng/L | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 2.00 | ng/L | | | | | | | | |
| N-MeFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 1.91 | ng/L | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 1.93 | ng/L | | | | | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61525 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61525-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/13/2026 | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 7.60 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 7.68 | ng/L | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 8.00 | ng/L | | | | | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 3.56 | ng/L | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 1.88 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 7.50 | ng/L | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 8.00 | ng/L | | | | | | | | |
| 11CL-PF3OUdS | ND | 7.56 | ng/L | | | | | | | | |
| 9CL-PF3ONS | ND | 7.48 | ng/L | | | | | | | | |
| ADONA | ND | 7.56 | ng/L | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 1.94 | ng/L | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 1.92 | ng/L | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 10.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| N-MeFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-MeFOSA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-EtFOSA | ND | 2.00 | ng/L | | | | | | | | |
| *Surrogate: M3PFBS* | *30.1* | | *ng/L* | *23.3* | | *129* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *31.9* | | *ng/L* | *25.0* | | *127* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *29.6* | | *ng/L* | *25.0* | | *118* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *29.1* | | *ng/L* | *23.7* | | *123* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *31.4* | | *ng/L* | *25.0* | | *126* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *15.4* | | *ng/L* | *12.5* | | *123* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *14.9* | | *ng/L* | *12.5* | | *119* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *14.6* | | *ng/L* | *12.5* | | *117* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *12.3* | | *ng/L* | *12.5* | | *98.3* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *118* | | *ng/L* | *100* | | *118* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *30.3* | | *ng/L* | *24.0* | | *127* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *63.1* | | *ng/L* | *50.0* | | *126* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *33.8* | | *ng/L* | *25.0* | | *135* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *67.6* | | *ng/L* | *50.0* | | *135* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *65.9* | | *ng/L* | *50.0* | | *132* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *70.9* | | *ng/L* | *47.6* | | *149* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *70.7* | | *ng/L* | *48.0* | | *147* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *16.6* | | *ng/L* | *12.5* | | *133* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61525 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BA61525-BLK1)** | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/13/2026 | | | |
| *Surrogate: M2-4:2 FTS* | *72.5* | | *ng/L* | *46.9* | | *155* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *30.8* | | *ng/L* | *25.0* | | *123* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *28.9* | | *ng/L* | *25.0* | | *116* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *129* | | *ng/L* | *100* | | *129* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *248* | | *ng/L* | *250* | | *99.2* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *249* | | *ng/L* | *250* | | *99.7* | *10-130* | | | | |
| **LCS (BA61525-BS1)** | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/13/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 32.4 | 1.77 | ng/L | 35.4 | | 91.6 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 36.3 | 2.00 | ng/L | 40.0 | | 90.8 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 35.0 | 2.00 | ng/L | 40.0 | | 87.4 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 33.1 | 1.83 | ng/L | 36.6 | | 90.5 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 37.1 | 2.00 | ng/L | 40.0 | | 92.7 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 34.2 | 1.86 | ng/L | 37.2 | | 92.1 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 36.3 | 2.00 | ng/L | 40.0 | | 90.8 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 38.6 | 2.00 | ng/L | 40.0 | | 96.6 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 35.9 | 2.00 | ng/L | 40.0 | | 89.9 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 36.8 | 2.00 | ng/L | 40.0 | | 91.9 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 41.5 | 2.00 | ng/L | 40.0 | | 104 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 35.8 | 2.00 | ng/L | 40.0 | | 89.4 | 60-140 | | | | |
| N-MeFOSAA | 37.6 | 2.00 | ng/L | 40.0 | | 93.9 | 50-140 | | | | |
| N-EtFOSAA | 36.0 | 2.00 | ng/L | 40.0 | | 89.9 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 74.0 | 4.00 | ng/L | 80.0 | | 92.5 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 36.9 | 2.00 | ng/L | 40.0 | | 92.2 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 33.4 | 1.91 | ng/L | 38.2 | | 87.3 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 34.2 | 1.93 | ng/L | 38.6 | | 88.7 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 137 | 7.60 | ng/L | 152 | | 90.4 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 142 | 7.68 | ng/L | 154 | | 92.4 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 148 | 8.00 | ng/L | 160 | | 92.4 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 62.1 | 3.56 | ng/L | 71.2 | | 87.2 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 75.5 | 4.00 | ng/L | 80.0 | | 94.3 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 72.0 | 4.00 | ng/L | 80.0 | | 90.0 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 73.8 | 4.00 | ng/L | 80.0 | | 92.3 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 34.6 | 1.88 | ng/L | 37.6 | | 92.0 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 134 | 7.50 | ng/L | 150 | | 89.0 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 66.3 | 8.00 | ng/L | 80.0 | | 82.8 | 70-140 | | | | |
| 11CL-PF3OUdS | 63.2 | 7.56 | ng/L | 75.6 | | 83.6 | 55-160 | | | | |
| 9CL-PF3ONS | 66.2 | 7.48 | ng/L | 74.8 | | 88.5 | 70-155 | | | | |
| ADONA | 74.3 | 7.56 | ng/L | 75.6 | | 98.3 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 29.2 | 1.94 | ng/L | 38.8 | | 75.3 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 35.5 | 1.92 | ng/L | 38.4 | | 92.5 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 153 | 10.0 | ng/L | 160 | | 95.4 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 781 | 50.0 | ng/L | 800 | | 97.7 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 761 | 50.0 | ng/L | 800 | | 95.2 | 50-145 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61525 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61525-BS1)** | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/13/2026 | | | |
| N-MeFOSE | 373 | 20.0 | ng/L | 400 | | 93.3 | 70-145 | | | | |
| N-MeFOSA | 38.1 | 2.00 | ng/L | 40.0 | | 95.3 | 60-150 | | | | |
| N-EtFOSE | 351 | 20.0 | ng/L | 400 | | 87.8 | 70-135 | | | | |
| N-EtFOSA | 33.2 | 2.00 | ng/L | 40.0 | | 82.9 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *24.8* | | *ng/L* | *23.3* | | *106* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *24.9* | | *ng/L* | *25.0* | | *99.7* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *25.8* | | *ng/L* | *25.0* | | *103* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *24.5* | | *ng/L* | *23.7* | | *103* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *24.3* | | *ng/L* | *25.0* | | *97.0* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *11.8* | | *ng/L* | *12.5* | | *94.6* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *11.7* | | *ng/L* | *12.5* | | *93.2* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *11.5* | | *ng/L* | *12.5* | | *92.4* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *9.35* | | *ng/L* | *12.5* | | *74.8* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *97.7* | | *ng/L* | *100* | | *97.7* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *23.6* | | *ng/L* | *24.0* | | *98.6* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *49.5* | | *ng/L* | *50.0* | | *99.0* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *24.1* | | *ng/L* | *25.0* | | *96.4* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *48.2* | | *ng/L* | *50.0* | | *96.5* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *46.8* | | *ng/L* | *50.0* | | *93.6* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *48.7* | | *ng/L* | *47.6* | | *102* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *51.5* | | *ng/L* | *48.0* | | *107* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *12.4* | | *ng/L* | *12.5* | | *98.9* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *48.9* | | *ng/L* | *46.9* | | *104* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *21.4* | | *ng/L* | *25.0* | | *85.6* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *22.0* | | *ng/L* | *25.0* | | *87.9* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *98.0* | | *ng/L* | *100* | | *98.0* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *194* | | *ng/L* | *250* | | *77.8* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *189* | | *ng/L* | *250* | | *75.8* | *10-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61525 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61525-BS2)** | | | | | | Prepared: 01/28/2026 Analyzed: 02/13/2026 | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.56 | 1.77 | ng/L | 3.54 | | 101 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 3.68 | 2.00 | ng/L | 4.00 | | 91.9 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 3.70 | 2.00 | ng/L | 4.00 | | 92.5 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.65 | 1.83 | ng/L | 3.66 | | 99.8 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 3.73 | 2.00 | ng/L | 4.00 | | 93.2 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 3.21 | 1.86 | ng/L | 3.72 | | 86.4 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 3.77 | 2.00 | ng/L | 4.00 | | 94.2 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 3.63 | 2.00 | ng/L | 4.00 | | 90.7 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 3.71 | 2.00 | ng/L | 4.00 | | 92.8 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 3.69 | 2.00 | ng/L | 4.00 | | 92.3 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 4.94 | 2.00 | ng/L | 4.00 | | 124 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 3.53 | 2.00 | ng/L | 4.00 | | 88.2 | 60-140 | | | | |
| N-MeFOSAA | 4.17 | 2.00 | ng/L | 4.00 | | 104 | 50-140 | | | | |
| N-EtFOSAA | 3.29 | 2.00 | ng/L | 4.00 | | 82.3 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 7.63 | 4.00 | ng/L | 8.00 | | 95.4 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 3.82 | 2.00 | ng/L | 4.00 | | 95.6 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 3.70 | 1.91 | ng/L | 3.82 | | 96.9 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 3.20 | 1.93 | ng/L | 3.86 | | 82.8 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 14.7 | 7.60 | ng/L | 15.2 | | 96.7 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 14.3 | 7.68 | ng/L | 15.4 | | 93.1 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 15.2 | 8.00 | ng/L | 16.0 | | 95.3 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 6.94 | 3.56 | ng/L | 7.12 | | 97.5 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 6.73 | 4.00 | ng/L | 8.00 | | 84.2 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 7.49 | 4.00 | ng/L | 8.00 | | 93.7 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 7.72 | 4.00 | ng/L | 8.00 | | 96.5 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 4.15 | 1.88 | ng/L | 3.76 | | 110 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 14.5 | 7.50 | ng/L | 15.0 | | 96.4 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 9.53 | 8.00 | ng/L | 8.00 | | 119 | 70-140 | | | | |
| 11CL-PF3OUdS | 8.85 | 7.56 | ng/L | 7.56 | | 117 | 55-160 | | | | |
| 9CL-PF3ONS | 9.63 | 7.48 | ng/L | 7.48 | | 129 | 70-155 | | | | |
| ADONA | 10.0 | 7.56 | ng/L | 7.56 | | 133 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 2.25 | 1.94 | ng/L | 3.88 | | 57.9 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 3.84 | 1.92 | ng/L | 3.84 | | 99.9 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 14.0 | 10.0 | ng/L | 16.0 | | 87.6 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 70.7 | 50.0 | ng/L | 80.0 | | 88.4 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 71.3 | 50.0 | ng/L | 80.0 | | 89.1 | 50-145 | | | | |
| N-MeFOSE | 35.5 | 20.0 | ng/L | 40.0 | | 88.8 | 70-145 | | | | |
| N-MeFOSA | 3.47 | 2.00 | ng/L | 4.00 | | 86.7 | 60-150 | | | | |
| N-EtFOSE | 35.8 | 20.0 | ng/L | 40.0 | | 89.6 | 70-135 | | | | |
| N-EtFOSA | 3.61 | 2.00 | ng/L | 4.00 | | 90.3 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *29.5* | | *ng/L* | *23.3* | | *126* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *29.0* | | *ng/L* | *25.0* | | *116* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *29.6* | | *ng/L* | *25.0* | | *118* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *28.1* | | *ng/L* | *23.7* | | *119* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61525 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BA61525-BS2)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/13/2026 | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *30.2* | | *ng/L* | *25.0* | | *121* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *14.1* | | *ng/L* | *12.5* | | *113* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *13.7* | | *ng/L* | *12.5* | | *109* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *11.9* | | *ng/L* | *12.5* | | *95.4* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *7.52* | | *ng/L* | *12.5* | | *60.2* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *113* | | *ng/L* | *100* | | *113* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *27.4* | | *ng/L* | *24.0* | | *114* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *58.1* | | *ng/L* | *50.0* | | *116* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *28.3* | | *ng/L* | *25.0* | | *113* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *56.6* | | *ng/L* | *50.0* | | *113* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *56.1* | | *ng/L* | *50.0* | | *112* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *66.6* | | *ng/L* | *47.6* | | *140* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *68.9* | | *ng/L* | *48.0* | | *144* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *15.1* | | *ng/L* | *12.5* | | *121* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *66.5* | | *ng/L* | *46.9* | | *142* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *23.9* | | *ng/L* | *25.0* | | *95.5* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *19.8* | | *ng/L* | *25.0* | | *79.2* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *112* | | *ng/L* | *100* | | *112* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *144* | | *ng/L* | *250* | | *57.4* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *159* | | *ng/L* | *250* | | *63.6* | *10-130* | | | | |
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BB60508-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.77 | ng/L | | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.83 | ng/L | | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 1.86 | ng/L | | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 2.00 | ng/L | | | | | | | | |
| N-MeFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSAA | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoropentanoic acid (PFPeA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | ND | 2.00 | ng/L | | | | | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | ND | 1.91 | ng/L | | | | | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | ND | 1.93 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | ND | 7.60 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | ND | 7.68 | ng/L | | | | | | | | |
| Perfluoro-n-butanoic acid (PFBA) | ND | 8.00 | ng/L | | | | | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BB60508-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | ND | 3.56 | ng/L | | | | | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | ND | 4.00 | ng/L | | | | | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | ND | 1.88 | ng/L | | | | | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | ND | 7.50 | ng/L | | | | | | | | |
| HFPO-DA (Gen-X) | ND | 8.00 | ng/L | | | | | | | | |
| 11CL-PF3OUdS | ND | 7.56 | ng/L | | | | | | | | |
| 9CL-PF3ONS | ND | 7.48 | ng/L | | | | | | | | |
| ADONA | ND | 7.56 | ng/L | | | | | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | ND | 1.94 | ng/L | | | | | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | ND | 1.92 | ng/L | | | | | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | ND | 10.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | ND | 50.0 | ng/L | | | | | | | | |
| N-MeFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-MeFOSA | ND | 2.00 | ng/L | | | | | | | | |
| N-EtFOSE | ND | 20.0 | ng/L | | | | | | | | |
| N-EtFOSA | ND | 2.00 | ng/L | | | | | | | | |
| *Surrogate: M3PFBS* | *27.2* | | *ng/L* | *23.3* | | *117* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *27.9* | | *ng/L* | *25.0* | | *112* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *26.2* | | *ng/L* | *25.0* | | *105* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *27.1* | | *ng/L* | *23.7* | | *114* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *27.4* | | *ng/L* | *25.0* | | *110* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *14.3* | | *ng/L* | *12.5* | | *115* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *14.6* | | *ng/L* | *12.5* | | *117* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *13.0* | | *ng/L* | *12.5* | | *104* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *13.4* | | *ng/L* | *12.5* | | *107* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *107* | | *ng/L* | *100* | | *107* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *26.3* | | *ng/L* | *24.0* | | *110* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *56.1* | | *ng/L* | *50.0* | | *112* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *29.2* | | *ng/L* | *25.0* | | *117* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *54.8* | | *ng/L* | *50.0* | | *110* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *56.9* | | *ng/L* | *50.0* | | *114* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *63.1* | | *ng/L* | *47.6* | | *133* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *57.9* | | *ng/L* | *48.0* | | *121* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *13.7* | | *ng/L* | *12.5* | | *110* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *66.5* | | *ng/L* | *46.9* | | *142* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *27.7* | | *ng/L* | *25.0* | | *111* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *25.5* | | *ng/L* | *25.0* | | *102* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *105* | | *ng/L* | *100* | | *105* | *40-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **Blank (BB60508-BLK1)** | | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | |
| *Surrogate: d9-N-EtFOSE* | *293* | | *ng/L* | *250* | | *117* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *288* | | *ng/L* | *250* | | *115* | *10-130* | | | | |
| **LCS (BB60508-BS1)** | | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 37.2 | 1.77 | ng/L | 35.4 | | 105 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 41.0 | 2.00 | ng/L | 40.0 | | 102 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 46.4 | 2.00 | ng/L | 40.0 | | 116 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 37.5 | 1.83 | ng/L | 36.6 | | 103 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 41.2 | 2.00 | ng/L | 40.0 | | 103 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 37.4 | 1.86 | ng/L | 37.2 | | 100 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 40.2 | 2.00 | ng/L | 40.0 | | 101 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 39.8 | 2.00 | ng/L | 40.0 | | 99.5 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 39.8 | 2.00 | ng/L | 40.0 | | 99.5 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 42.5 | 2.00 | ng/L | 40.0 | | 106 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 41.5 | 2.00 | ng/L | 40.0 | | 104 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 40.1 | 2.00 | ng/L | 40.0 | | 100 | 60-140 | | | | |
| N-MeFOSAA | 40.3 | 2.00 | ng/L | 40.0 | | 101 | 50-140 | | | | |
| N-EtFOSAA | 38.7 | 2.00 | ng/L | 40.0 | | 96.7 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 81.8 | 4.00 | ng/L | 80.0 | | 102 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 42.0 | 2.00 | ng/L | 40.0 | | 105 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 39.6 | 1.91 | ng/L | 38.2 | | 104 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 42.4 | 1.93 | ng/L | 38.6 | | 110 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 159 | 7.60 | ng/L | 152 | | 104 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 165 | 7.68 | ng/L | 154 | | 108 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 165 | 8.00 | ng/L | 160 | | 103 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 69.4 | 3.56 | ng/L | 71.2 | | 97.5 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 84.0 | 4.00 | ng/L | 80.0 | | 105 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 82.4 | 4.00 | ng/L | 80.0 | | 103 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 79.7 | 4.00 | ng/L | 80.0 | | 99.6 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 38.4 | 1.88 | ng/L | 37.6 | | 102 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 159 | 7.50 | ng/L | 150 | | 106 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 77.5 | 8.00 | ng/L | 80.0 | | 96.9 | 70-140 | | | | |
| 11CL-PF3OUdS | 80.2 | 7.56 | ng/L | 75.6 | | 106 | 55-160 | | | | |
| 9CL-PF3ONS | 78.8 | 7.48 | ng/L | 74.8 | | 105 | 70-155 | | | | |
| ADONA | 85.3 | 7.56 | ng/L | 75.6 | | 113 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 36.3 | 1.94 | ng/L | 38.8 | | 93.6 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 40.2 | 1.92 | ng/L | 38.4 | | 105 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 203 | 10.0 | ng/L | 160 | | 127 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 1050 | 50.0 | ng/L | 800 | | 131 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 1030 | 50.0 | ng/L | 800 | | 129 | 50-145 | | | | |
| N-MeFOSE | 399 | 20.0 | ng/L | 400 | | 99.9 | 70-145 | | | | |
| N-MeFOSA | 38.6 | 2.00 | ng/L | 40.0 | | 96.6 | 60-150 | | | | |
| N-EtFOSE | 394 | 20.0 | ng/L | 400 | | 98.5 | 70-135 | | | | |
| N-EtFOSA | 33.8 | 2.00 | ng/L | 40.0 | | 84.4 | 65-145 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BB60508-BS1)** | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | | |
| *Surrogate: M3PFBS* | *27.0* | | *ng/L* | *23.3* | | *116* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *28.7* | | *ng/L* | *25.0* | | *115* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *26.9* | | *ng/L* | *25.0* | | *108* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *26.6* | | *ng/L* | *23.7* | | *112* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *27.9* | | *ng/L* | *25.0* | | *112* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *13.9* | | *ng/L* | *12.5* | | *111* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *14.0* | | *ng/L* | *12.5* | | *112* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *12.7* | | *ng/L* | *12.5* | | *102* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *11.9* | | *ng/L* | *12.5* | | *94.9* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *107* | | *ng/L* | *100* | | *107* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *25.6* | | *ng/L* | *24.0* | | *107* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *57.6* | | *ng/L* | *50.0* | | *115* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *28.2* | | *ng/L* | *25.0* | | *113* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *54.0* | | *ng/L* | *50.0* | | *108* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *53.3* | | *ng/L* | *50.0* | | *107* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *50.0* | | *ng/L* | *47.6* | | *105* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *46.4* | | *ng/L* | *48.0* | | *96.7* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *14.0* | | *ng/L* | *12.5* | | *112* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *51.3* | | *ng/L* | *46.9* | | *109* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *27.8* | | *ng/L* | *25.0* | | *111* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *29.3* | | *ng/L* | *25.0* | | *117* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *108* | | *ng/L* | *100* | | *108* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *286* | | *ng/L* | *250* | | *114* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *278* | | *ng/L* | *250* | | *111* | *10-130* | | | | |
| **LCS (BB60508-BS2)** | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 3.64 | 1.77 | ng/L | 3.54 | | 103 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 3.99 | 2.00 | ng/L | 4.00 | | 99.8 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 4.11 | 2.00 | ng/L | 4.00 | | 103 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 3.59 | 1.83 | ng/L | 3.66 | | 98.1 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 4.07 | 2.00 | ng/L | 4.00 | | 102 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 3.35 | 1.86 | ng/L | 3.72 | | 90.2 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 4.06 | 2.00 | ng/L | 4.00 | | 101 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 4.40 | 2.00 | ng/L | 4.00 | | 110 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 4.37 | 2.00 | ng/L | 4.00 | | 109 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 4.47 | 2.00 | ng/L | 4.00 | | 112 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 4.07 | 2.00 | ng/L | 4.00 | | 102 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 3.71 | 2.00 | ng/L | 4.00 | | 92.7 | 60-140 | | | | |
| N-MeFOSAA | 3.92 | 2.00 | ng/L | 4.00 | | 98.0 | 50-140 | | | | |
| N-EtFOSAA | 3.91 | 2.00 | ng/L | 4.00 | | 97.7 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 7.97 | 4.00 | ng/L | 8.00 | | 99.6 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 4.02 | 2.00 | ng/L | 4.00 | | 100 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 4.02 | 1.91 | ng/L | 3.82 | | 105 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 4.17 | 1.93 | ng/L | 3.86 | | 108 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 15.6 | 7.60 | ng/L | 15.2 | | 103 | 65-155 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BB60508-BS2)** | | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 15.7 | 7.68 | ng/L | 15.4 | | 102 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 16.0 | 8.00 | ng/L | 16.0 | | 99.9 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 7.20 | 3.56 | ng/L | 7.12 | | 101 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 8.50 | 4.00 | ng/L | 8.00 | | 106 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 8.00 | 4.00 | ng/L | 8.00 | | 100 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 7.81 | 4.00 | ng/L | 8.00 | | 97.6 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 3.72 | 1.88 | ng/L | 3.76 | | 99.0 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 15.5 | 7.50 | ng/L | 15.0 | | 103 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 8.97 | 8.00 | ng/L | 8.00 | | 112 | 70-140 | | | | |
| 11CL-PF3OUdS | 10.5 | 7.56 | ng/L | 7.56 | | 138 | 55-160 | | | | |
| 9CL-PF3ONS | 10.4 | 7.48 | ng/L | 7.48 | | 139 | 70-155 | | | | |
| ADONA | 10.3 | 7.56 | ng/L | 7.56 | | 136 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 3.60 | 1.94 | ng/L | 3.88 | | 92.8 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 4.79 | 1.92 | ng/L | 3.84 | | 125 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 17.9 | 10.0 | ng/L | 16.0 | | 112 | 65-130 | | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 93.7 | 50.0 | ng/L | 80.0 | | 117 | 70-135 | | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 96.9 | 50.0 | ng/L | 80.0 | | 121 | 50-145 | | | | |
| N-MeFOSE | 40.1 | 20.0 | ng/L | 40.0 | | 100 | 70-145 | | | | |
| N-MeFOSA | 3.76 | 2.00 | ng/L | 4.00 | | 94.0 | 60-150 | | | | |
| N-EtFOSE | 37.7 | 20.0 | ng/L | 40.0 | | 94.2 | 70-135 | | | | |
| N-EtFOSA | 4.56 | 2.00 | ng/L | 4.00 | | 114 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *27.7* | | *ng/L* | *23.3* | | *119* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *29.2* | | *ng/L* | *25.0* | | *117* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *29.3* | | *ng/L* | *25.0* | | *117* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *26.6* | | *ng/L* | *23.7* | | *112* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *29.2* | | *ng/L* | *25.0* | | *117* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *14.0* | | *ng/L* | *12.5* | | *112* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *13.4* | | *ng/L* | *12.5* | | *108* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *13.1* | | *ng/L* | *12.5* | | *105* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *12.6* | | *ng/L* | *12.5* | | *101* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *111* | | *ng/L* | *100* | | *111* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *26.6* | | *ng/L* | *24.0* | | *111* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *59.6* | | *ng/L* | *50.0* | | *119* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *29.4* | | *ng/L* | *25.0* | | *118* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *55.8* | | *ng/L* | *50.0* | | *112* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *52.8* | | *ng/L* | *50.0* | | *106* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *62.4* | | *ng/L* | *47.6* | | *131* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *55.6* | | *ng/L* | *48.0* | | *116* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *14.5* | | *ng/L* | *12.5* | | *116* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *65.7* | | *ng/L* | *46.9* | | *140* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *29.4* | | *ng/L* | *25.0* | | *117* | *10-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **LCS (BB60508-BS2)** | | | | | | | | Prepared: 02/10/2026 Analyzed: 02/14/2026 | | | |
| *Surrogate: d-N-EtFOSA* | *26.6* | | *ng/L* | *25.0* | | *106* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *113* | | *ng/L* | *100* | | *113* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *285* | | *ng/L* | *250* | | *114* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *278* | | *ng/L* | *250* | | *111* | *10-130* | | | | |
| **Matrix Spike (BB60508-MS1)** | *Source sample: 26A1069-01RE1 (MW-1) | | | | | | | Prepared: 02/10/2026 Analyzed: 02/15/2026 | | | |
| Perfluorobutanesulfonic acid (PFBS) | 45.8 | 1.80 | ng/L | 35.9 | 5.48 | 112 | 60-145 | | | | |
| Perfluorohexanoic acid (PFHxA) | 96.2 | 2.03 | ng/L | 40.6 | 51.3 | 111 | 70-145 | | | | |
| Perfluoroheptanoic acid (PFHpA) | 56.0 | 2.03 | ng/L | 40.6 | 7.58 | 119 | 70-150 | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | 44.5 | 1.86 | ng/L | 37.1 | 2.97 | 112 | 65-145 | | | | |
| Perfluorooctanoic acid (PFOA) | 68.3 | 2.03 | ng/L | 40.6 | 31.3 | 91.1 | 70-150 | | | | |
| Perfluorooctanesulfonic acid (PFOS) | 67.1 | 1.89 | ng/L | 37.7 | 30.9 | 95.8 | 55-150 | | | | |
| Perfluorononanoic acid (PFNA) | 47.3 | 2.03 | ng/L | 40.6 | 2.41 | 111 | 70-150 | | | | |
| Perfluorodecanoic acid (PFDA) | 47.4 | 2.03 | ng/L | 40.6 | 1.05 | 114 | 70-140 | | | | |
| Perfluoroundecanoic acid (PFUnA) | 47.5 | 2.03 | ng/L | 40.6 | ND | 117 | 70-145 | | | | |
| Perfluorododecanoic acid (PFDoA) | 45.3 | 2.03 | ng/L | 40.6 | ND | 112 | 70-140 | | | | |
| Perfluorotridecanoic acid (PFTrDA) | 46.0 | 2.03 | ng/L | 40.6 | ND | 113 | 65-140 | | | | |
| Perfluorotetradecanoic acid (PFTA) | 47.8 | 2.03 | ng/L | 40.6 | ND | 118 | 60-140 | | | | |
| N-MeFOSAA | 45.4 | 2.03 | ng/L | 40.6 | ND | 112 | 50-140 | | | | |
| N-EtFOSAA | 45.9 | 2.03 | ng/L | 40.6 | ND | 113 | 70-145 | | | | |
| Perfluoropentanoic acid (PFPeA) | 175 | 4.06 | ng/L | 81.1 | 82.9 | 113 | 65-135 | | | | |
| Perfluoro-1-octanesulfonamide (FOSA) | 44.3 | 2.03 | ng/L | 40.6 | ND | 109 | 70-145 | | | | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 40.1 | 1.94 | ng/L | 38.7 | ND | 103 | 70-150 | | | | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 33.7 | 1.96 | ng/L | 39.1 | ND | 86.1 | 60-145 | | | | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 172 | 7.71 | ng/L | 154 | ND | 112 | 65-155 | | | | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 167 | 7.79 | ng/L | 156 | ND | 107 | 60-150 | | | | |
| Perfluoro-n-butanoic acid (PFBA) | 203 | 8.11 | ng/L | 162 | 23.2 | 111 | 70-140 | | | | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 74.7 | 3.61 | ng/L | 72.2 | ND | 103 | 70-140 | | | | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 72.9 | 4.06 | ng/L | 81.1 | ND | 89.8 | 50-150 | | | | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 92.9 | 4.06 | ng/L | 81.1 | ND | 114 | 55-140 | | | | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 86.3 | 4.06 | ng/L | 81.1 | ND | 106 | 60-150 | | | | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 43.1 | 1.91 | ng/L | 38.1 | ND | 113 | 65-140 | | | | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 174 | 7.61 | ng/L | 152 | ND | 115 | 70-145 | | | | |
| HFPO-DA (Gen-X) | 91.5 | 8.11 | ng/L | 81.1 | ND | 113 | 70-140 | | | | |
| 11CL-PF3OUdS | 77.2 | 7.67 | ng/L | 76.7 | ND | 101 | 55-160 | | | | |
| 9CL-PF3ONS | 85.3 | 7.59 | ng/L | 75.9 | ND | 113 | 70-155 | | | | |
| ADONA | 91.6 | 7.67 | ng/L | 76.7 | ND | 120 | 65-145 | | | | |
| Perfluorododecanesulfonic acid (PFDoS) | 37.2 | 1.97 | ng/L | 39.4 | ND | 94.7 | 50-145 | | | | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 38.1 | 1.95 | ng/L | 38.9 | ND | 97.9 | 65-145 | | | | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 239 | 10.1 | ng/L | 162 | ND | 147 | 65-130 | High Bias | | | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 1180 | 50.7 | ng/L | 811 | ND | 145 | 70-135 | High Bias | | | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 1130 | 50.7 | ng/L | 811 | ND | 139 | 50-145 | | | | |
| N-MeFOSE | 451 | 20.3 | ng/L | 406 | ND | 111 | 70-145 | | | | |
| N-MeFOSA | 45.3 | 2.03 | ng/L | 40.6 | ND | 112 | 60-150 | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike (BB60508-MS1)** | *Source sample: 26A1069-01RE1 (MW-1) | | | | | | | Prepared: 02/10/2026 Analyzed: 02/15/2026 | | | |
| N-EtFOSE | 438 | 20.3 | ng/L | 406 | ND | 108 | 70-135 | | | | |
| N-EtFOSA | 45.7 | 2.03 | ng/L | 40.6 | ND | 113 | 65-145 | | | | |
| *Surrogate: M3PFBS* | *28.6* | | *ng/L* | *23.6* | | *121* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *29.1* | | *ng/L* | *25.4* | | *115* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *27.1* | | *ng/L* | *25.4* | | *107* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *27.7* | | *ng/L* | *24.0* | | *115* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *26.6* | | *ng/L* | *25.4* | | *105* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *12.7* | | *ng/L* | *12.7* | | *99.8* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *11.9* | | *ng/L* | *12.7* | | *94.1* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *11.1* | | *ng/L* | *12.7* | | *87.4* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *11.7* | | *ng/L* | *12.7* | | *92.5* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *108* | | *ng/L* | *101* | | *106* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *26.9* | | *ng/L* | *24.3* | | *111* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *57.5* | | *ng/L* | *50.7* | | *113* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *27.6* | | *ng/L* | *25.4* | | *109* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *45.6* | | *ng/L* | *50.7* | | *90.0* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *44.2* | | *ng/L* | *50.7* | | *87.1* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *56.8* | | *ng/L* | *48.2* | | *118* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *53.9* | | *ng/L* | *48.7* | | *111* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *13.5* | | *ng/L* | *12.7* | | *106* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *60.9* | | *ng/L* | *47.6* | | *128* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *23.6* | | *ng/L* | *25.4* | | *93.0* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *23.0* | | *ng/L* | *25.4* | | *90.9* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *107* | | *ng/L* | *101* | | *105* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *268* | | *ng/L* | *254* | | *106* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *252* | | *ng/L* | *254* | | *99.4* | *10-130* | | | | |

# PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike Dup (BB60508-MSD1)** | *Source sample: 26A1069-01RE1 (MW-1) | | | | | Prepared: 02/10/2026 Analyzed: 02/15/2026 | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 44.1 | 1.81 | ng/L | 36.2 | 5.48 | 107 | 60-145 | | 3.78 | 35 | |
| Perfluorohexanoic acid (PFHxA) | 94.5 | 2.04 | ng/L | 40.9 | 51.3 | 106 | 70-145 | | 1.78 | 35 | |
| Perfluoroheptanoic acid (PFHpA) | 55.3 | 2.04 | ng/L | 40.9 | 7.58 | 117 | 70-150 | | 1.09 | 35 | |
| Perfluorohexanesulfonic acid (PFHxS) | 42.7 | 1.87 | ng/L | 37.4 | 2.97 | 106 | 65-145 | | 4.27 | 35 | |
| Perfluorooctanoic acid (PFOA) | 66.4 | 2.04 | ng/L | 40.9 | 31.3 | 85.8 | 70-150 | | 2.75 | 35 | |
| Perfluorooctanesulfonic acid (PFOS) | 73.4 | 1.90 | ng/L | 38.0 | 30.9 | 112 | 55-150 | | 8.97 | 35 | |
| Perfluorononanoic acid (PFNA) | 46.4 | 2.04 | ng/L | 40.9 | 2.41 | 108 | 70-150 | | 1.90 | 35 | |
| Perfluorodecanoic acid (PFDA) | 47.3 | 2.04 | ng/L | 40.9 | 1.05 | 113 | 70-140 | | 0.211 | 35 | |
| Perfluoroundecanoic acid (PFUnA) | 47.8 | 2.04 | ng/L | 40.9 | ND | 117 | 70-145 | | 0.515 | 35 | |
| Perfluorododecanoic acid (PFDoA) | 49.6 | 2.04 | ng/L | 40.9 | ND | 121 | 70-140 | | 9.09 | 35 | |
| Perfluorotridecanoic acid (PFTrDA) | 45.7 | 2.04 | ng/L | 40.9 | ND | 112 | 65-140 | | 0.721 | 35 | |
| Perfluorotetradecanoic acid (PFTA) | 48.4 | 2.04 | ng/L | 40.9 | ND | 118 | 60-140 | | 1.27 | 35 | |
| N-MeFOSAA | 46.6 | 2.04 | ng/L | 40.9 | ND | 114 | 50-140 | | 2.47 | 35 | |
| N-EtFOSAA | 46.3 | 2.04 | ng/L | 40.9 | ND | 113 | 70-145 | | 0.835 | 35 | |
| Perfluoropentanoic acid (PFPeA) | 170 | 4.09 | ng/L | 81.8 | 82.9 | 106 | 65-135 | | 2.70 | 35 | |
| Perfluoro-1-octanesulfonamide (FOSA) | 43.5 | 2.04 | ng/L | 40.9 | ND | 106 | 70-145 | | 1.83 | 35 | |
| Perfluoro-1-heptanesulfonic acid (PFHpS) | 44.7 | 1.95 | ng/L | 39.1 | ND | 114 | 70-150 | | 10.8 | 35 | |
| Perfluoro-1-decanesulfonic acid (PFDS) | 36.4 | 1.97 | ng/L | 39.5 | ND | 92.2 | 60-145 | | 7.58 | 35 | |
| 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS) | 167 | 7.77 | ng/L | 155 | ND | 108 | 65-155 | | 2.79 | 35 | |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) | 177 | 7.85 | ng/L | 157 | ND | 113 | 60-150 | | 5.71 | 35 | |
| Perfluoro-n-butanoic acid (PFBA) | 197 | 8.18 | ng/L | 164 | 23.2 | 106 | 70-140 | | 2.82 | 35 | |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) | 71.4 | 3.64 | ng/L | 72.8 | ND | 98.0 | 70-140 | | 4.62 | 30 | |
| Perfluoro-3,6-dioxaheptanoic acid (NFDHA) | 84.7 | 4.09 | ng/L | 81.8 | ND | 104 | 50-150 | | 15.0 | 30 | |
| Perfluoro-4-oxapentanoic acid (PFMPA) | 89.8 | 4.09 | ng/L | 81.8 | ND | 110 | 55-140 | | 3.33 | 30 | |
| Perfluoro-5-oxahexanoic acid (PFMBA) | 84.1 | 4.09 | ng/L | 81.8 | ND | 103 | 60-150 | | 2.58 | 30 | |
| Perfluoro-1-pentanesulfonate (PFPeS) | 40.9 | 1.92 | ng/L | 38.4 | ND | 106 | 65-140 | | 5.13 | 30 | |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS) | 172 | 7.67 | ng/L | 153 | ND | 112 | 70-145 | | 1.52 | 30 | |
| HFPO-DA (Gen-X) | 83.4 | 8.18 | ng/L | 81.8 | ND | 102 | 70-140 | | 9.30 | 30 | |
| 11CL-PF3OUdS | 71.1 | 7.73 | ng/L | 77.3 | ND | 92.0 | 55-160 | | 8.20 | 30 | |
| 9CL-PF3ONS | 81.5 | 7.65 | ng/L | 76.5 | ND | 107 | 70-155 | | 4.64 | 30 | |
| ADONA | 87.5 | 7.73 | ng/L | 77.3 | ND | 113 | 65-145 | | 4.67 | 30 | |
| Perfluorododecanesulfonic acid (PFDoS) | 35.2 | 1.98 | ng/L | 39.7 | ND | 88.6 | 50-145 | | 5.75 | 30 | |
| Perfluoro-1-nonanesulfonic acid (PFNS) | 40.1 | 1.96 | ng/L | 39.3 | ND | 102 | 65-145 | | 5.10 | 30 | |
| 4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA) | 227 | 10.2 | ng/L | 164 | ND | 139 | 65-130 | High Bias | 5.29 | 30 | |
| 2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA) | 1130 | 51.1 | ng/L | 818 | ND | 138 | 70-135 | High Bias | 3.89 | 30 | |
| 2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA) | 1070 | 51.1 | ng/L | 818 | ND | 131 | 50-145 | | 5.33 | 30 | |
| N-MeFOSE | 463 | 20.4 | ng/L | 409 | ND | 113 | 70-145 | | 2.72 | 30 | |
| N-MeFOSA | 48.0 | 2.04 | ng/L | 40.9 | ND | 117 | 60-150 | | 5.92 | 30 | |
| N-EtFOSE | 435 | 20.4 | ng/L | 409 | ND | 106 | 70-135 | | 0.740 | 30 | |
| N-EtFOSA | 45.7 | 2.04 | ng/L | 40.9 | ND | 112 | 65-145 | | 0.0567 | 30 | |
| *Surrogate: M3PFBS* | *28.7* | | *ng/L* | *23.8* | | *120* | *40-135* | | | | |
| *Surrogate: M5PFHxA* | *30.0* | | *ng/L* | *25.6* | | *117* | *40-130* | | | | |
| *Surrogate: M4PFHpA* | *27.0* | | *ng/L* | *25.6* | | *106* | *40-130* | | | | |
| *Surrogate: M3PFHxS* | *28.0* | | *ng/L* | *24.2* | | *116* | *40-130* | | | | |

## PFAS Target compounds by LC/MS-MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BB60508 - EPA 1633 Prep** | | | | | | | | | | | |
| **Matrix Spike Dup (BB60508-MSD1)** | *Source sample: 26A1069-01RE1 (MW-1) | | | | | | | Prepared: 02/10/2026 Analyzed: 02/15/2026 | | | |
| *Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)* | *27.6* | | *ng/L* | *25.6* | | *108* | *40-130* | | | | |
| *Surrogate: M6PFDA* | *12.6* | | *ng/L* | *12.8* | | *98.4* | *40-130* | | | | |
| *Surrogate: M7PFUdA* | *11.1* | | *ng/L* | *12.8* | | *86.9* | *30-130* | | | | |
| *Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)* | *9.67* | | *ng/L* | *12.8* | | *75.6* | *10-130* | | | | |
| *Surrogate: M2PFTeDA* | *9.82* | | *ng/L* | *12.8* | | *76.8* | *10-130* | | | | |
| *Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)* | *110* | | *ng/L* | *102* | | *108* | *5-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)* | *25.1* | | *ng/L* | *24.5* | | *103* | *40-130* | | | | |
| *Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)* | *58.5* | | *ng/L* | *51.1* | | *114* | *40-130* | | | | |
| *Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)* | *27.9* | | *ng/L* | *25.6* | | *109* | *40-130* | | | | |
| *Surrogate: d3-N-MeFOSAA* | *46.4* | | *ng/L* | *51.1* | | *90.8* | *40-170* | | | | |
| *Surrogate: d5-N-EtFOSAA* | *41.9* | | *ng/L* | *51.1* | | *81.9* | *25-135* | | | | |
| *Surrogate: M2-6:2 FTS* | *55.8* | | *ng/L* | *48.6* | | *115* | *40-200* | | | | |
| *Surrogate: M2-8:2 FTS* | *48.6* | | *ng/L* | *49.1* | | *98.9* | *40-300* | | | | |
| *Surrogate: M9PFNA* | *13.6* | | *ng/L* | *12.8* | | *107* | *40-130* | | | | |
| *Surrogate: M2-4:2 FTS* | *59.8* | | *ng/L* | *48.0* | | *125* | *40-200* | | | | |
| *Surrogate: d-N-MeFOSA* | *21.2* | | *ng/L* | *25.6* | | *82.9* | *10-130* | | | | |
| *Surrogate: d-N-EtFOSA* | *21.0* | | *ng/L* | *25.6* | | *82.3* | *10-130* | | | | |
| *Surrogate: M3HFPO-DA* | *112* | | *ng/L* | *102* | | *110* | *40-130* | | | | |
| *Surrogate: d9-N-EtFOSE* | *246* | | *ng/L* | *256* | | *96.0* | *10-130* | | | | |
| *Surrogate: d7-N-MeFOSE* | *235* | | *ng/L* | *256* | | *92.0* | *10-130* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61425 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA61425-BLK1)** | | | | | | | | | Prepared: 01/24/2026 Analyzed: 01/26/2026 | | |
| 4,4'-DDD | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Dieldrin | ND | 0.00200 | ug/L | | | | | | | | |
| Dieldrin [2C] | ND | 0.00200 | ug/L | | | | | | | | |
| Endosulfan I | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin aldehyde | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-Chlordane | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Heptachlor | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Toxaphene | ND | 0.100 | ug/L | | | | | | | | |
| Toxaphene [2C] | ND | 0.100 | ug/L | | | | | | | | |
| Chlordane, total | ND | 0.200 | ug/L | | | | | | | | |
| Chlordane, total [2C] | ND | 0.200 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0744* | | *ug/L* | *0.200* | | *37.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0794* | | *ug/L* | *0.200* | | *39.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0898* | | *ug/L* | *0.200* | | *44.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.109* | | *ug/L* | *0.200* | | *54.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0898* | | *ug/L* | *0.200* | | *44.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.109* | | *ug/L* | *0.200* | | *54.4* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0744* | | *ug/L* | *0.200* | | *37.2* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61425 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA61425-BLK1)** | | | | | | | | Prepared: 01/24/2026 Analyzed: 01/26/2026 | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0794* | | *ug/L* | *0.200* | | *39.7* | *30-150* | | | | |
| **LCS (BA61425-BS1)** | | | | | | | | Prepared: 01/24/2026 Analyzed: 01/26/2026 | | | |
| 4,4'-DDD | 0.0601 | 0.00400 | ug/L | 0.100 | | 60.1 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0722 | 0.00400 | ug/L | 0.100 | | 72.2 | 40-140 | | | | |
| 4,4'-DDE | 0.0551 | 0.00400 | ug/L | 0.100 | | 55.1 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0644 | 0.00400 | ug/L | 0.100 | | 64.4 | 40-140 | | | | |
| 4,4'-DDT | 0.0714 | 0.00400 | ug/L | 0.100 | | 71.4 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0794 | 0.00400 | ug/L | 0.100 | | 79.4 | 40-140 | | | | |
| Aldrin | 0.0401 | 0.00400 | ug/L | 0.100 | | 40.1 | 40-140 | | | | |
| Aldrin [2C] | 0.0456 | 0.00400 | ug/L | 0.100 | | 45.6 | 40-140 | | | | |
| alpha-BHC | 0.0547 | 0.00400 | ug/L | 0.100 | | 54.7 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0620 | 0.00400 | ug/L | 0.100 | | 62.0 | 40-140 | | | | |
| alpha-Chlordane | 0.0530 | 0.00400 | ug/L | 0.100 | | 53.0 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0607 | 0.00400 | ug/L | 0.100 | | 60.7 | 40-140 | | | | |
| beta-BHC | 0.0614 | 0.00400 | ug/L | 0.100 | | 61.4 | 40-140 | | | | |
| beta-BHC [2C] | 0.0648 | 0.00400 | ug/L | 0.100 | | 64.8 | 40-140 | | | | |
| delta-BHC | 0.0585 | 0.00400 | ug/L | 0.100 | | 58.5 | 40-140 | | | | |
| delta-BHC [2C] | 0.0642 | 0.00400 | ug/L | 0.100 | | 64.2 | 40-140 | | | | |
| Dieldrin | 0.0610 | 0.00200 | ug/L | 0.100 | | 61.0 | 40-140 | | | | |
| Dieldrin [2C] | 0.0639 | 0.00200 | ug/L | 0.100 | | 63.9 | 40-140 | | | | |
| Endosulfan I | 0.0551 | 0.00400 | ug/L | 0.100 | | 55.1 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0619 | 0.00400 | ug/L | 0.100 | | 61.9 | 40-140 | | | | |
| Endosulfan II | 0.0577 | 0.00400 | ug/L | 0.100 | | 57.7 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0701 | 0.00400 | ug/L | 0.100 | | 70.1 | 40-140 | | | | |
| Endosulfan sulfate | 0.0723 | 0.00400 | ug/L | 0.100 | | 72.3 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0787 | 0.00400 | ug/L | 0.100 | | 78.7 | 40-140 | | | | |
| Endrin | 0.0633 | 0.00400 | ug/L | 0.100 | | 63.3 | 40-140 | | | | |
| Endrin [2C] | 0.0672 | 0.00400 | ug/L | 0.100 | | 67.2 | 40-140 | | | | |
| Endrin aldehyde | 0.0832 | 0.0100 | ug/L | 0.100 | | 83.2 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0669 | 0.0100 | ug/L | 0.100 | | 66.9 | 40-140 | | | | |
| Endrin ketone | 0.0810 | 0.0100 | ug/L | 0.100 | | 81.0 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0780 | 0.0100 | ug/L | 0.100 | | 78.0 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0535 | 0.00400 | ug/L | 0.100 | | 53.5 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0615 | 0.00400 | ug/L | 0.100 | | 61.5 | 40-140 | | | | |
| gamma-Chlordane | 0.0529 | 0.0100 | ug/L | 0.100 | | 52.9 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0635 | 0.0100 | ug/L | 0.100 | | 63.5 | 40-140 | | | | |
| Heptachlor | 0.0502 | 0.00400 | ug/L | 0.100 | | 50.2 | 40-140 | | | | |
| Heptachlor [2C] | 0.0573 | 0.00400 | ug/L | 0.100 | | 57.3 | 40-140 | | | | |
| Heptachlor epoxide | 0.0573 | 0.00400 | ug/L | 0.100 | | 57.3 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0598 | 0.00400 | ug/L | 0.100 | | 59.8 | 40-140 | | | | |
| Methoxychlor | 0.0868 | 0.00400 | ug/L | 0.100 | | 86.8 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0899 | 0.00400 | ug/L | 0.100 | | 89.9 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0884* | | *ug/L* | *0.200* | | *44.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.120* | | *ug/L* | *0.200* | | *59.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0984* | | *ug/L* | *0.200* | | *49.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.110* | | *ug/L* | *0.200* | | *54.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0984* | | *ug/L* | *0.200* | | *49.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.110* | | *ug/L* | *0.200* | | *54.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0884* | | *ug/L* | *0.200* | | *44.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.120* | | *ug/L* | *0.200* | | *59.8* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61536 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA61536-BLK1)** | | | | | | | | Prepared & Analyzed: 01/28/2026 | | | |
| 4,4'-DDD | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Dieldrin | ND | 0.00200 | ug/L | | | | | | | | |
| Dieldrin [2C] | ND | 0.00200 | ug/L | | | | | | | | |
| Endosulfan I | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin aldehyde | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-Chlordane | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Heptachlor | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Toxaphene | ND | 0.100 | ug/L | | | | | | | | |
| Toxaphene [2C] | ND | 0.100 | ug/L | | | | | | | | |
| Chlordane, total | ND | 0.200 | ug/L | | | | | | | | |
| Chlordane, total [2C] | ND | 0.200 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.121* | | *ug/L* | *0.200* | | *60.3* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.139* | | *ug/L* | *0.200* | | *69.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0950* | | *ug/L* | *0.200* | | *47.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.108* | | *ug/L* | *0.200* | | *53.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0950* | | *ug/L* | *0.200* | | *47.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.108* | | *ug/L* | *0.200* | | *53.8* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.121* | | *ug/L* | *0.200* | | *60.3* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61536 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA61536-BLK1)** | | | | | | | Prepared & Analyzed: 01/28/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.139* | | *ug/L* | *0.200* | | *69.5* | *30-150* | | | | |
| **LCS (BA61536-BS1)** | | | | | | | Prepared & Analyzed: 01/28/2026 | | | | |
| 4,4'-DDD | 0.0690 | 0.00400 | ug/L | 0.100 | | 69.0 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0665 | 0.00400 | ug/L | 0.100 | | 66.5 | 40-140 | | | | |
| 4,4'-DDE | 0.0623 | 0.00400 | ug/L | 0.100 | | 62.3 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0740 | 0.00400 | ug/L | 0.100 | | 74.0 | 40-140 | | | | |
| 4,4'-DDT | 0.0806 | 0.00400 | ug/L | 0.100 | | 80.6 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0717 | 0.00400 | ug/L | 0.100 | | 71.7 | 40-140 | | | | |
| Aldrin | 0.0481 | 0.00400 | ug/L | 0.100 | | 48.1 | 40-140 | | | | |
| Aldrin [2C] | 0.0454 | 0.00400 | ug/L | 0.100 | | 45.4 | 40-140 | | | | |
| alpha-BHC | 0.0498 | 0.00400 | ug/L | 0.100 | | 49.8 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0474 | 0.00400 | ug/L | 0.100 | | 47.4 | 40-140 | | | | |
| alpha-Chlordane | 0.0548 | 0.00400 | ug/L | 0.100 | | 54.8 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0530 | 0.00400 | ug/L | 0.100 | | 53.0 | 40-140 | | | | |
| beta-BHC | 0.0606 | 0.00400 | ug/L | 0.100 | | 60.6 | 40-140 | | | | |
| beta-BHC [2C] | 0.0569 | 0.00400 | ug/L | 0.100 | | 56.9 | 40-140 | | | | |
| delta-BHC | 0.0541 | 0.00400 | ug/L | 0.100 | | 54.1 | 40-140 | | | | |
| delta-BHC [2C] | 0.0462 | 0.00400 | ug/L | 0.100 | | 46.2 | 40-140 | | | | |
| Dieldrin | 0.0589 | 0.00200 | ug/L | 0.100 | | 58.9 | 40-140 | | | | |
| Dieldrin [2C] | 0.0543 | 0.00200 | ug/L | 0.100 | | 54.3 | 40-140 | | | | |
| Endosulfan I | 0.0552 | 0.00400 | ug/L | 0.100 | | 55.2 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0542 | 0.00400 | ug/L | 0.100 | | 54.2 | 40-140 | | | | |
| Endosulfan II | 0.0669 | 0.00400 | ug/L | 0.100 | | 66.9 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0787 | 0.00400 | ug/L | 0.100 | | 78.7 | 40-140 | | | | |
| Endosulfan sulfate | 0.0691 | 0.00400 | ug/L | 0.100 | | 69.1 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0801 | 0.00400 | ug/L | 0.100 | | 80.1 | 40-140 | | | | |
| Endrin | 0.0662 | 0.00400 | ug/L | 0.100 | | 66.2 | 40-140 | | | | |
| Endrin [2C] | 0.0597 | 0.00400 | ug/L | 0.100 | | 59.7 | 40-140 | | | | |
| Endrin aldehyde | 0.0663 | 0.0100 | ug/L | 0.100 | | 66.3 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0616 | 0.0100 | ug/L | 0.100 | | 61.6 | 40-140 | | | | |
| Endrin ketone | 0.0822 | 0.0100 | ug/L | 0.100 | | 82.2 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0676 | 0.0100 | ug/L | 0.100 | | 67.6 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0537 | 0.00400 | ug/L | 0.100 | | 53.7 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0503 | 0.00400 | ug/L | 0.100 | | 50.3 | 40-140 | | | | |
| gamma-Chlordane | 0.0558 | 0.0100 | ug/L | 0.100 | | 55.8 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0526 | 0.0100 | ug/L | 0.100 | | 52.6 | 40-140 | | | | |
| Heptachlor | 0.0568 | 0.00400 | ug/L | 0.100 | | 56.8 | 40-140 | | | | |
| Heptachlor [2C] | 0.0468 | 0.00400 | ug/L | 0.100 | | 46.8 | 40-140 | | | | |
| Heptachlor epoxide | 0.0582 | 0.00400 | ug/L | 0.100 | | 58.2 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0481 | 0.00400 | ug/L | 0.100 | | 48.1 | 40-140 | | | | |
| Methoxychlor | 0.0931 | 0.00400 | ug/L | 0.100 | | 93.1 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0734 | 0.00400 | ug/L | 0.100 | | 73.4 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.104* | | *ug/L* | *0.200* | | *51.9* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0986* | | *ug/L* | *0.200* | | *49.3* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.101* | | *ug/L* | *0.200* | | *50.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0993* | | *ug/L* | *0.200* | | *49.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.101* | | *ug/L* | *0.200* | | *50.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0993* | | *ug/L* | *0.200* | | *49.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.104* | | *ug/L* | *0.200* | | *51.9* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0986* | | *ug/L* | *0.200* | | *49.3* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61536 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Matrix Spike (BA61536-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/28/2026 | | | | | |
| 4,4'-DDD | 0.0780 | 0.00400 | ug/L | 0.100 | ND | 78.0 | 30-150 | | | | |
| 4,4'-DDD [2C] | 0.0770 | 0.00400 | ug/L | 0.100 | ND | 77.0 | 30-150 | | | | |
| 4,4'-DDE | 0.0670 | 0.00400 | ug/L | 0.100 | ND | 67.0 | 30-150 | | | | |
| 4,4'-DDE [2C] | 0.0785 | 0.00400 | ug/L | 0.100 | ND | 78.5 | 30-150 | | | | |
| 4,4'-DDT | 0.0865 | 0.00400 | ug/L | 0.100 | ND | 86.5 | 30-150 | | | | |
| 4,4'-DDT [2C] | 0.0711 | 0.00400 | ug/L | 0.100 | ND | 71.1 | 30-150 | | | | |
| Aldrin | 0.0464 | 0.00400 | ug/L | 0.100 | ND | 46.4 | 30-150 | | | | |
| Aldrin [2C] | 0.0419 | 0.00400 | ug/L | 0.100 | ND | 41.9 | 30-150 | | | | |
| alpha-BHC | 0.0569 | 0.00400 | ug/L | 0.100 | ND | 56.9 | 30-150 | | | | |
| alpha-BHC [2C] | 0.0506 | 0.00400 | ug/L | 0.100 | ND | 50.6 | 30-150 | | | | |
| alpha-Chlordane | 0.0608 | 0.00400 | ug/L | 0.100 | ND | 60.8 | 30-150 | | | | |
| alpha-Chlordane [2C] | 0.0556 | 0.00400 | ug/L | 0.100 | ND | 55.6 | 30-150 | | | | |
| beta-BHC | 0.0725 | 0.00400 | ug/L | 0.100 | ND | 72.5 | 30-150 | | | | |
| beta-BHC [2C] | 0.0610 | 0.00400 | ug/L | 0.100 | ND | 61.0 | 30-150 | | | | |
| delta-BHC | 0.0664 | 0.00400 | ug/L | 0.100 | ND | 66.4 | 30-150 | | | | |
| delta-BHC [2C] | 0.0560 | 0.00400 | ug/L | 0.100 | ND | 56.0 | 30-150 | | | | |
| Dieldrin | 0.0656 | 0.00200 | ug/L | 0.100 | ND | 65.6 | 30-150 | | | | |
| Dieldrin [2C] | 0.0575 | 0.00200 | ug/L | 0.100 | ND | 57.5 | 30-150 | | | | |
| Endosulfan I | 0.0607 | 0.00400 | ug/L | 0.100 | ND | 60.7 | 30-150 | | | | |
| Endosulfan I [2C] | 0.0564 | 0.00400 | ug/L | 0.100 | ND | 56.4 | 30-150 | | | | |
| Endosulfan II | 0.0718 | 0.00400 | ug/L | 0.100 | ND | 71.8 | 30-150 | | | | |
| Endosulfan II [2C] | 0.0841 | 0.00400 | ug/L | 0.100 | ND | 84.1 | 30-150 | | | | |
| Endosulfan sulfate | 0.0770 | 0.00400 | ug/L | 0.100 | ND | 77.0 | 30-150 | | | | |
| Endosulfan sulfate [2C] | 0.0852 | 0.00400 | ug/L | 0.100 | ND | 85.2 | 30-150 | | | | |
| Endrin | 0.0725 | 0.00400 | ug/L | 0.100 | ND | 72.5 | 30-150 | | | | |
| Endrin [2C] | 0.0661 | 0.00400 | ug/L | 0.100 | ND | 66.1 | 30-150 | | | | |
| Endrin aldehyde | 0.0741 | 0.0100 | ug/L | 0.100 | ND | 74.1 | 30-150 | | | | |
| Endrin aldehyde [2C] | 0.0746 | 0.0100 | ug/L | 0.100 | ND | 74.6 | 30-150 | | | | |
| Endrin ketone | 0.0893 | 0.0100 | ug/L | 0.100 | ND | 89.3 | 30-150 | | | | |
| Endrin ketone [2C] | 0.0716 | 0.0100 | ug/L | 0.100 | ND | 71.6 | 30-150 | | | | |
| gamma-BHC (Lindane) | 0.0591 | 0.00400 | ug/L | 0.100 | ND | 59.1 | 30-150 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0533 | 0.00400 | ug/L | 0.100 | ND | 53.3 | 30-150 | | | | |
| gamma-Chlordane | 0.0614 | 0.0100 | ug/L | 0.100 | ND | 61.4 | 30-150 | | | | |
| gamma-Chlordane [2C] | 0.0552 | 0.0100 | ug/L | 0.100 | ND | 55.2 | 30-150 | | | | |
| Heptachlor | 0.0584 | 0.00400 | ug/L | 0.100 | ND | 58.4 | 30-150 | | | | |
| Heptachlor [2C] | 0.0481 | 0.00400 | ug/L | 0.100 | ND | 48.1 | 30-150 | | | | |
| Heptachlor epoxide | 0.0644 | 0.00400 | ug/L | 0.100 | ND | 64.4 | 30-150 | | | | |
| Heptachlor epoxide [2C] | 0.0537 | 0.00400 | ug/L | 0.100 | ND | 53.7 | 30-150 | | | | |
| Methoxychlor | 0.120 | 0.00400 | ug/L | 0.100 | ND | 120 | 30-150 | | | | |
| Methoxychlor [2C] | 0.0782 | 0.00400 | ug/L | 0.100 | ND | 78.2 | 30-150 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.118* | | *ug/L* | *0.200* | | *59.1* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.112* | | *ug/L* | *0.200* | | *56.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0811* | | *ug/L* | *0.200* | | *40.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0790* | | *ug/L* | *0.200* | | *39.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0811* | | *ug/L* | *0.200* | | *40.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0790* | | *ug/L* | *0.200* | | *39.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.118* | | *ug/L* | *0.200* | | *59.1* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.112* | | *ug/L* | *0.200* | | *56.2* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61536 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Matrix Spike Dup (BA61536-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/28/2026 | | | | | |
| 4,4'-DDD | 0.0745 | 0.00400 | ug/L | 0.100 | ND | 74.5 | 30-150 | | 4.58 | 20 | |
| 4,4'-DDD [2C] | 0.0713 | 0.00400 | ug/L | 0.100 | ND | 71.3 | 30-150 | | 7.70 | 20 | |
| 4,4'-DDE | 0.0652 | 0.00400 | ug/L | 0.100 | ND | 65.2 | 30-150 | | 2.67 | 20 | |
| 4,4'-DDE [2C] | 0.0767 | 0.00400 | ug/L | 0.100 | ND | 76.7 | 30-150 | | 2.25 | 20 | |
| 4,4'-DDT | 0.0845 | 0.00400 | ug/L | 0.100 | ND | 84.5 | 30-150 | | 2.33 | 20 | |
| 4,4'-DDT [2C] | 0.0697 | 0.00400 | ug/L | 0.100 | ND | 69.7 | 30-150 | | 1.98 | 20 | |
| Aldrin | 0.0472 | 0.00400 | ug/L | 0.100 | ND | 47.2 | 30-150 | | 1.60 | 20 | |
| Aldrin [2C] | 0.0418 | 0.00400 | ug/L | 0.100 | ND | 41.8 | 30-150 | | 0.177 | 20 | |
| alpha-BHC | 0.0562 | 0.00400 | ug/L | 0.100 | ND | 56.2 | 30-150 | | 1.13 | 20 | |
| alpha-BHC [2C] | 0.0517 | 0.00400 | ug/L | 0.100 | ND | 51.7 | 30-150 | | 2.13 | 20 | |
| alpha-Chlordane | 0.0587 | 0.00400 | ug/L | 0.100 | ND | 58.7 | 30-150 | | 3.45 | 20 | |
| alpha-Chlordane [2C] | 0.0538 | 0.00400 | ug/L | 0.100 | ND | 53.8 | 30-150 | | 3.19 | 20 | |
| beta-BHC | 0.0645 | 0.00400 | ug/L | 0.100 | ND | 64.5 | 30-150 | | 11.7 | 20 | |
| beta-BHC [2C] | 0.0627 | 0.00400 | ug/L | 0.100 | ND | 62.7 | 30-150 | | 2.71 | 20 | |
| delta-BHC | 0.0591 | 0.00400 | ug/L | 0.100 | ND | 59.1 | 30-150 | | 11.6 | 20 | |
| delta-BHC [2C] | 0.0518 | 0.00400 | ug/L | 0.100 | ND | 51.8 | 30-150 | | 7.69 | 20 | |
| Dieldrin | 0.0641 | 0.00200 | ug/L | 0.100 | ND | 64.1 | 30-150 | | 2.29 | 20 | |
| Dieldrin [2C] | 0.0563 | 0.00200 | ug/L | 0.100 | ND | 56.3 | 30-150 | | 2.19 | 20 | |
| Endosulfan I | 0.0597 | 0.00400 | ug/L | 0.100 | ND | 59.7 | 30-150 | | 1.59 | 20 | |
| Endosulfan I [2C] | 0.0560 | 0.00400 | ug/L | 0.100 | ND | 56.0 | 30-150 | | 0.836 | 20 | |
| Endosulfan II | 0.0700 | 0.00400 | ug/L | 0.100 | ND | 70.0 | 30-150 | | 2.44 | 20 | |
| Endosulfan II [2C] | 0.0799 | 0.00400 | ug/L | 0.100 | ND | 79.9 | 30-150 | | 5.12 | 20 | |
| Endosulfan sulfate | 0.0751 | 0.00400 | ug/L | 0.100 | ND | 75.1 | 30-150 | | 2.53 | 20 | |
| Endosulfan sulfate [2C] | 0.0816 | 0.00400 | ug/L | 0.100 | ND | 81.6 | 30-150 | | 4.28 | 20 | |
| Endrin | 0.0715 | 0.00400 | ug/L | 0.100 | ND | 71.5 | 30-150 | | 1.37 | 20 | |
| Endrin [2C] | 0.0673 | 0.00400 | ug/L | 0.100 | ND | 67.3 | 30-150 | | 1.78 | 20 | |
| Endrin aldehyde | 0.0702 | 0.0100 | ug/L | 0.100 | ND | 70.2 | 30-150 | | 5.44 | 20 | |
| Endrin aldehyde [2C] | 0.0706 | 0.0100 | ug/L | 0.100 | ND | 70.6 | 30-150 | | 5.49 | 20 | |
| Endrin ketone | 0.0870 | 0.0100 | ug/L | 0.100 | ND | 87.0 | 30-150 | | 2.57 | 20 | |
| Endrin ketone [2C] | 0.0687 | 0.0100 | ug/L | 0.100 | ND | 68.7 | 30-150 | | 4.13 | 20 | |
| gamma-BHC (Lindane) | 0.0591 | 0.00400 | ug/L | 0.100 | ND | 59.1 | 30-150 | | 0.0981 | 20 | |
| gamma-BHC (Lindane) [2C] | 0.0541 | 0.00400 | ug/L | 0.100 | ND | 54.1 | 30-150 | | 1.50 | 20 | |
| gamma-Chlordane | 0.0599 | 0.0100 | ug/L | 0.100 | ND | 59.9 | 30-150 | | 2.49 | 20 | |
| gamma-Chlordane [2C] | 0.0538 | 0.0100 | ug/L | 0.100 | ND | 53.8 | 30-150 | | 2.65 | 20 | |
| Heptachlor | 0.0585 | 0.00400 | ug/L | 0.100 | ND | 58.5 | 30-150 | | 0.253 | 20 | |
| Heptachlor [2C] | 0.0477 | 0.00400 | ug/L | 0.100 | ND | 47.7 | 30-150 | | 0.799 | 20 | |
| Heptachlor epoxide | 0.0634 | 0.00400 | ug/L | 0.100 | ND | 63.4 | 30-150 | | 1.69 | 20 | |
| Heptachlor epoxide [2C] | 0.0526 | 0.00400 | ug/L | 0.100 | ND | 52.6 | 30-150 | | 2.19 | 20 | |
| Methoxychlor | 0.110 | 0.00400 | ug/L | 0.100 | ND | 110 | 30-150 | | 9.30 | 20 | |
| Methoxychlor [2C] | 0.0761 | 0.00400 | ug/L | 0.100 | ND | 76.1 | 30-150 | | 2.65 | 20 | |
| *Surrogate: Decachlorobiphenyl* | *0.123* | | *ug/L* | *0.200* | | *61.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.114* | | *ug/L* | *0.200* | | *56.8* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0863* | | *ug/L* | *0.200* | | *43.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0853* | | *ug/L* | *0.200* | | *42.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0863* | | *ug/L* | *0.200* | | *43.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0853* | | *ug/L* | *0.200* | | *42.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.123* | | *ug/L* | *0.200* | | *61.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.114* | | *ug/L* | *0.200* | | *56.8* | *30-150* | | | | |

## Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61424 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA61424-BLK2)** | | | | | | | | | Prepared: 01/24/2026 Analyzed: 01/26/2026 | | |
| Aroclor 1016 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1262 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1268 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0940* | | *ug/L* | *0.200* | | *47.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0760* | | *ug/L* | *0.200* | | *38.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.114* | | *ug/L* | *0.200* | | *57.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0990* | | *ug/L* | *0.200* | | *49.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.114* | | *ug/L* | *0.200* | | *57.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0990* | | *ug/L* | *0.200* | | *49.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0940* | | *ug/L* | *0.200* | | *47.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0760* | | *ug/L* | *0.200* | | *38.0* | *30-120* | | | | |

## Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61424 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **LCS (BA61424-BS2)** | | | | | | Prepared: 01/24/2026 Analyzed: 01/26/2026 | | | | | |
| Aroclor 1016 | 0.793 | 0.0500 | ug/L | 1.00 | | 79.3 | 40-120 | | | | |
| Aroclor 1016 [2C] | 0.622 | 0.0500 | ug/L | 1.00 | | 62.2 | 40-120 | | | | |
| Aroclor 1260 | 0.749 | 0.0500 | ug/L | 1.00 | | 74.9 | 40-120 | | | | |
| Aroclor 1260 [2C] | 0.736 | 0.0500 | ug/L | 1.00 | | 73.6 | 40-120 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0740* | | *ug/L* | *0.200* | | *37.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0660* | | *ug/L* | *0.200* | | *33.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0830* | | *ug/L* | *0.200* | | *41.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0960* | | *ug/L* | *0.200* | | *48.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0830* | | *ug/L* | *0.200* | | *41.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0740* | | *ug/L* | *0.200* | | *37.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0660* | | *ug/L* | *0.200* | | *33.0* | *30-120* | | | | |
| **LCS Dup (BA61424-BSD2)** | | | | | | Prepared: 01/24/2026 Analyzed: 01/26/2026 | | | | | |
| Aroclor 1016 | 0.907 | 0.0500 | ug/L | 1.00 | | 90.7 | 40-120 | | 13.5 | 30 | |
| Aroclor 1016 [2C] | 0.703 | 0.0500 | ug/L | 1.00 | | 70.3 | 40-120 | | 12.1 | 30 | |
| Aroclor 1260 | 0.825 | 0.0500 | ug/L | 1.00 | | 82.5 | 40-120 | | 9.66 | 30 | |
| Aroclor 1260 [2C] | 0.801 | 0.0500 | ug/L | 1.00 | | 80.1 | 40-120 | | 8.43 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.0640* | | *ug/L* | *0.200* | | *32.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0720* | | *ug/L* | *0.200* | | *36.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.115* | | *ug/L* | *0.200* | | *57.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.101* | | *ug/L* | *0.200* | | *50.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.115* | | *ug/L* | *0.200* | | *57.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.101* | | *ug/L* | *0.200* | | *50.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0640* | | *ug/L* | *0.200* | | *32.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0720* | | *ug/L* | *0.200* | | *36.0* | *30-120* | | | | |

## Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61533 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BA61533-BLK2)** | | | | | | | | Prepared & Analyzed: 01/28/2026 | | | |
| Aroclor 1016 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1262 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1268 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.113* | | *ug/L* | *0.200* | | *56.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.125* | | *ug/L* | *0.200* | | *62.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0890* | | *ug/L* | *0.200* | | *44.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0820* | | *ug/L* | *0.200* | | *41.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0890* | | *ug/L* | *0.200* | | *44.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0820* | | *ug/L* | *0.200* | | *41.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.113* | | *ug/L* | *0.200* | | *56.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.125* | | *ug/L* | *0.200* | | *62.5* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61533 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **LCS (BA61533-BS2)** | | | | | | Prepared & Analyzed: 01/28/2026 | | | | | |
| Aroclor 1016 | 0.650 | 0.0500 | ug/L | 1.00 | | 65.0 | 40-120 | | | | |
| Aroclor 1016 [2C] | 0.605 | 0.0500 | ug/L | 1.00 | | 60.5 | 40-120 | | | | |
| Aroclor 1260 | 0.704 | 0.0500 | ug/L | 1.00 | | 70.4 | 40-120 | | | | |
| Aroclor 1260 [2C] | 0.678 | 0.0500 | ug/L | 1.00 | | 67.8 | 40-120 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.123* | | *ug/L* | *0.200* | | *61.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.152* | | *ug/L* | *0.200* | | *76.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0850* | | *ug/L* | *0.200* | | *42.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0810* | | *ug/L* | *0.200* | | *40.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0850* | | *ug/L* | *0.200* | | *42.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0810* | | *ug/L* | *0.200* | | *40.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.123* | | *ug/L* | *0.200* | | *61.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.152* | | *ug/L* | *0.200* | | *76.0* | *30-120* | | | | |
| **Matrix Spike (BA61533-MS2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/28/2026 | | | | | |
| Aroclor 1016 | 0.727 | 0.0500 | ug/L | 1.00 | ND | 72.7 | 40-140 | | | | |
| Aroclor 1016 [2C] | 0.639 | 0.0500 | ug/L | 1.00 | ND | 63.9 | 40-140 | | | | |
| Aroclor 1260 | 0.740 | 0.0500 | ug/L | 1.00 | ND | 74.0 | 40-140 | | | | |
| Aroclor 1260 [2C] | 0.696 | 0.0500 | ug/L | 1.00 | ND | 69.6 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.131* | | *ug/L* | *0.200* | | *65.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.153* | | *ug/L* | *0.200* | | *76.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0970* | | *ug/L* | *0.200* | | *48.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0880* | | *ug/L* | *0.200* | | *44.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0970* | | *ug/L* | *0.200* | | *48.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0880* | | *ug/L* | *0.200* | | *44.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.131* | | *ug/L* | *0.200* | | *65.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.153* | | *ug/L* | *0.200* | | *76.5* | *30-120* | | | | |
| **Matrix Spike Dup (BA61533-MSD2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/28/2026 | | | | | |
| Aroclor 1016 | 0.589 | 0.0500 | ug/L | 1.00 | ND | 58.9 | 40-140 | | 21.0 | 50 | |
| Aroclor 1016 [2C] | 0.517 | 0.0500 | ug/L | 1.00 | ND | 51.7 | 40-140 | | 21.1 | 50 | |
| Aroclor 1260 | 0.667 | 0.0500 | ug/L | 1.00 | ND | 66.7 | 40-140 | | 10.5 | 50 | |
| Aroclor 1260 [2C] | 0.585 | 0.0500 | ug/L | 1.00 | ND | 58.5 | 40-140 | | 17.3 | 50 | |
| *Surrogate: Decachlorobiphenyl* | *0.125* | | *ug/L* | *0.200* | | *62.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.128* | | *ug/L* | *0.200* | | *64.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0770* | | *ug/L* | *0.200* | | *38.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0710* | | *ug/L* | *0.200* | | *35.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0770* | | *ug/L* | *0.200* | | *38.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0710* | | *ug/L* | *0.200* | | *35.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.125* | | *ug/L* | *0.200* | | *62.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.128* | | *ug/L* | *0.200* | | *64.0* | *30-120* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61541 - EPA 8151A** | | | | | | | | | | | |
| **Blank (BA61541-BLK1)** | | | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/05/2026 | |
| 2,4,5-T | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-T [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D [2C] | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *97.5* | | *ug/L* | *125* | | *78.0* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *90.0* | | *ug/L* | *125* | | *72.0* | *30-150* | | | | |
| **LCS (BA61541-BS1)** | | | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/05/2026 | |
| 2,4,5-T | 19.0 | 5.00 | ug/L | 20.0 | | 95.0 | 10-140 | | | | |
| 2,4,5-T [2C] | 19.5 | 5.00 | ug/L | 20.0 | | 97.5 | 10-140 | | | | |
| 2,4,5-TP (Silvex) | 21.8 | 5.00 | ug/L | 20.0 | | 109 | 10-139 | | | | |
| 2,4,5-TP (Silvex) [2C] | 20.8 | 5.00 | ug/L | 20.0 | | 104 | 10-139 | | | | |
| 2,4-D | 25.5 | 5.00 | ug/L | 20.0 | | 128 | 10-140 | | | | |
| 2,4-D [2C] | 20.0 | 5.00 | ug/L | 20.0 | | 100 | 10-140 | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *144* | | *ug/L* | *250* | | *57.5* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *136* | | *ug/L* | *250* | | *54.2* | *30-150* | | | | |
| **Matrix Spike (BA61541-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | | | Prepared: 01/28/2026 Analyzed: 02/05/2026 | |
| 2,4,5-T | 22.8 | 5.00 | ug/L | 20.0 | ND | 114 | 30-150 | | | | |
| 2,4,5-T [2C] | 23.8 | 5.00 | ug/L | 20.0 | ND | 119 | 30-150 | | | | |
| 2,4,5-TP (Silvex) | 23.8 | 5.00 | ug/L | 20.0 | ND | 119 | 30-150 | | | | |
| 2,4,5-TP (Silvex) [2C] | 23.8 | 5.00 | ug/L | 20.0 | ND | 119 | 30-150 | | | | |
| 2,4-D | 28.5 | 5.00 | ug/L | 20.0 | ND | 142 | 30-150 | | | | |
| 2,4-D [2C] | 27.2 | 5.00 | ug/L | 20.0 | ND | 136 | 30-150 | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *135* | | *ug/L* | *250* | | *53.9* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *158* | | *ug/L* | *250* | | *63.3* | *30-150* | | | | |

## Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61541 - EPA 8151A** | | | | | | | | | | | |
| **Matrix Spike Dup (BA61541-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared: 01/28/2026 Analyzed: 02/05/2026 | | | | | |
| 2,4,5-T | 21.8 | 5.00 | ug/L | 20.0 | ND | 109 | 30-150 | | 4.49 | 30 | |
| 2,4,5-T [2C] | 22.5 | 5.00 | ug/L | 20.0 | ND | 112 | 30-150 | | 5.41 | 30 | |
| 2,4,5-TP (Silvex) | 22.0 | 5.00 | ug/L | 20.0 | ND | 110 | 30-150 | | 7.65 | 30 | |
| 2,4,5-TP (Silvex) [2C] | 22.2 | 5.00 | ug/L | 20.0 | ND | 111 | 30-150 | | 6.52 | 30 | |
| 2,4-D | 28.2 | 5.00 | ug/L | 20.0 | ND | 141 | 30-150 | | 0.881 | 30 | |
| 2,4-D [2C] | 24.5 | 5.00 | ug/L | 20.0 | ND | 122 | 30-150 | | 10.6 | 30 | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *142* | | *ug/L* | *250* | | *56.7* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *148* | | *ug/L* | *250* | | *59.3* | *30-150* | | | | |

## Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61453 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BA61453-BLK1)** | | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Aluminum | ND | 0.556 | mg/L | | | | | | | | |
| Barium | ND | 0.0278 | mg/L | | | | | | | | |
| Calcium | ND | 0.556 | mg/L | | | | | | | | |
| Chromium | ND | 0.00556 | mg/L | | | | | | | | |
| Cobalt | ND | 0.00444 | mg/L | | | | | | | | |
| Copper | ND | 0.0222 | mg/L | | | | | | | | |
| Iron | ND | 0.278 | mg/L | | | | | | | | |
| Lead | ND | 0.00667 | mg/L | | | | | | | | |
| Magnesium | ND | 0.0667 | mg/L | | | | | | | | |
| Manganese | ND | 0.00556 | mg/L | | | | | | | | |
| Nickel | ND | 0.0111 | mg/L | | | | | | | | |
| Selenium | ND | 0.0278 | mg/L | | | | | | | | |
| Potassium | ND | 1.11 | mg/L | | | | | | | | |
| Selenium | ND | 0.0278 | mg/L | | | | | | | | |
| Silver | ND | 0.00667 | mg/L | | | | | | | | |
| Sodium | ND | 1.11 | mg/L | | | | | | | | |
| Vanadium | ND | 0.0111 | mg/L | | | | | | | | |
| Zinc | ND | 0.0278 | mg/L | | | | | | | | |
| **LCS (BA61453-BS1)** | | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Aluminum | 1.98 | | ug/mL | 2.00 | | 99.2 | 80-120 | | | | |
| Barium | 1.89 | | ug/mL | 2.00 | | 94.5 | 80-120 | | | | |
| Calcium | 0.950 | | ug/mL | 1.00 | | 95.0 | 80-120 | | | | |
| Chromium | 0.191 | | ug/mL | 0.200 | | 95.4 | 80-120 | | | | |
| Cobalt | 0.484 | | ug/mL | 0.500 | | 96.8 | 80-120 | | | | |
| Copper | 0.242 | | ug/mL | 0.250 | | 96.6 | 80-120 | | | | |
| Iron | 0.892 | | ug/mL | 1.00 | | 89.2 | 80-120 | | | | |
| Lead | 0.491 | | ug/mL | 0.500 | | 98.3 | 80-120 | | | | |
| Magnesium | 0.962 | | ug/mL | 1.00 | | 96.2 | 80-120 | | | | |
| Manganese | 0.485 | | ug/mL | 0.500 | | 97.0 | 80-120 | | | | |
| Nickel | 0.493 | | ug/mL | 0.500 | | 98.7 | 80-120 | | | | |
| Selenium | 1.77 | | ug/mL | 2.00 | | 88.3 | 80-120 | | | | |
| Potassium | 1.05 | | ug/mL | 1.00 | | 105 | 80-120 | | | | |
| Selenium | 1.77 | | ug/mL | 2.00 | | 88.3 | 80-120 | | | | |
| Silver | 0.0430 | | ug/mL | 0.0500 | | 86.0 | 80-120 | | | | |
| Sodium | 1.03 | | ug/mL | 1.00 | | 103 | 80-120 | | | | |
| Vanadium | 0.472 | | ug/mL | 0.500 | | 94.3 | 80-120 | | | | |
| Zinc | 0.456 | | ug/mL | 0.500 | | 91.2 | 80-120 | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61453 - EPA 3015A** | | | | | | | | | | | |
| **Duplicate (BA61453-DUP1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Aluminum | ND | 0.556 | mg/L | | ND | | | | | 20 | |
| Barium | 0.0491 | 0.0278 | mg/L | | 0.0514 | | | | 4.64 | 20 | |
| Calcium | 45.1 | 0.556 | mg/L | | 45.4 | | | | 0.798 | 20 | |
| Chromium | 0.00322 | 0.00556 | mg/L | | 0.00200 | | | | 46.8 | 20 | Non-dir. |
| Cobalt | ND | 0.00444 | mg/L | | ND | | | | | 20 | |
| Copper | ND | 0.0222 | mg/L | | ND | | | | | 20 | |
| Iron | 0.0983 | 0.278 | mg/L | | ND | | | | | 20 | |
| Lead | ND | 0.00667 | mg/L | | ND | | | | | 20 | |
| Magnesium | 6.18 | 0.0667 | mg/L | | 6.22 | | | | 0.641 | 20 | |
| Manganese | 0.00167 | 0.00556 | mg/L | | 0.00178 | | | | 6.45 | 20 | |
| Nickel | ND | 0.0111 | mg/L | | ND | | | | | 20 | |
| Selenium | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| Potassium | 4.33 | 1.11 | mg/L | | 4.34 | | | | 0.159 | 20 | |
| Selenium | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| Silver | ND | 0.00667 | mg/L | | ND | | | | | 20 | |
| Sodium | 68.8 | 1.11 | mg/L | | 69.2 | | | | 0.539 | 20 | |
| Vanadium | ND | 0.0111 | mg/L | | ND | | | | | 20 | |
| Zinc | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BA61453-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Aluminum | 2.18 | 0.556 | mg/L | 2.22 | ND | 98.0 | 75-125 | | | | |
| Barium | 2.14 | 0.0278 | mg/L | 2.22 | 0.0514 | 94.0 | 75-125 | | | | |
| Calcium | 46.0 | 0.556 | mg/L | 1.11 | 45.4 | 51.8 | 75-125 | Low Bias | | | |
| Chromium | 0.215 | 0.00556 | mg/L | 0.222 | 0.00200 | 95.9 | 75-125 | | | | |
| Cobalt | 0.539 | 0.00444 | mg/L | 0.556 | ND | 97.1 | 75-125 | | | | |
| Copper | 0.278 | 0.0222 | mg/L | 0.278 | ND | 100 | 75-125 | | | | |
| Iron | 1.07 | 0.278 | mg/L | 1.11 | ND | 96.2 | 75-125 | | | | |
| Lead | 0.536 | 0.00667 | mg/L | 0.556 | ND | 96.5 | 75-125 | | | | |
| Magnesium | 7.26 | 0.0667 | mg/L | 1.11 | 6.22 | 93.8 | 75-125 | | | | |
| Manganese | 0.538 | 0.00556 | mg/L | 0.556 | 0.00178 | 96.6 | 75-125 | | | | |
| Nickel | 0.545 | 0.0111 | mg/L | 0.556 | ND | 98.1 | 75-125 | | | | |
| Selenium | 2.03 | 0.0278 | mg/L | 2.22 | ND | 91.4 | 75-125 | | | | |
| Potassium | 5.39 | 1.11 | mg/L | 1.11 | 4.34 | 94.9 | 75-125 | | | | |
| Selenium | 2.03 | 0.0278 | mg/L | 2.22 | ND | 91.4 | 75-125 | | | | |
| Silver | 0.0480 | 0.00667 | mg/L | 0.0556 | ND | 86.4 | 75-125 | | | | |
| Sodium | 69.4 | 1.11 | mg/L | 1.11 | 69.2 | 16.3 | 75-125 | Low Bias | | | |
| Vanadium | 0.538 | 0.0111 | mg/L | 0.556 | ND | 96.8 | 75-125 | | | | |
| Zinc | 0.520 | 0.0278 | mg/L | 0.556 | ND | 93.6 | 75-125 | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61453 - EPA 3015A** | | | | | | | | | | | |
| **Post Spike (BA61453-PS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Aluminum | 2.02 | | ug/mL | 2.00 | -0.0178 | 101 | 75-125 | | | | |
| Barium | 2.04 | | ug/mL | 2.00 | 0.0463 | 99.7 | 75-125 | | | | |
| Calcium | 41.3 | | ug/mL | 1.00 | 40.9 | 43.2 | 75-125 | Low Bias | | | |
| Chromium | 0.206 | | ug/mL | 0.200 | 0.00180 | 102 | 75-125 | | | | |
| Cobalt | 0.515 | | ug/mL | 0.500 | -0.000100 | 103 | 75-125 | | | | |
| Copper | 0.266 | | ug/mL | 0.250 | 0.00130 | 106 | 75-125 | | | | |
| Iron | 1.02 | | ug/mL | 1.00 | 0.0148 | 100 | 75-125 | | | | |
| Lead | 0.520 | | ug/mL | 0.500 | -0.00170 | 104 | 75-125 | | | | |
| Magnesium | 6.55 | | ug/mL | 1.00 | 5.60 | 94.6 | 75-125 | | | | |
| Manganese | 0.517 | | ug/mL | 0.500 | 0.00160 | 103 | 75-125 | | | | |
| Nickel | 0.526 | | ug/mL | 0.500 | -0.000100 | 105 | 75-125 | | | | |
| Selenium | 1.95 | | ug/mL | 2.00 | -0.00200 | 97.7 | 75-125 | | | | |
| Potassium | 4.96 | | ug/mL | 1.00 | 3.90 | 106 | 75-125 | | | | |
| Selenium | 1.95 | | ug/mL | 2.00 | -0.00200 | 97.7 | 75-125 | | | | |
| Silver | 0.0464 | | ug/mL | 0.0500 | -0.00420 | 92.8 | 75-125 | | | | |
| Sodium | 62.6 | | ug/mL | 1.00 | 62.3 | 34.1 | 75-125 | Low Bias | | | |
| Vanadium | 0.516 | | ug/mL | 0.500 | 0.000500 | 103 | 75-125 | | | | |
| Zinc | 0.499 | | ug/mL | 0.500 | 0.00220 | 99.4 | 75-125 | | | | |
| **Dilution Check (BA61453-SRL1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Aluminum | ND | 2.78 | mg/L | | ND | | | | | 10 | |
| Barium | 0.0717 | 0.139 | mg/L | | 0.0514 | | | | 39.3 | 10 | Non-dir. |
| Calcium | 67.3 | 2.78 | mg/L | | 45.4 | | | | 48.0 | 10 | Non-dir. |
| Chromium | ND | 0.0278 | mg/L | | ND | | | | | 10 | |
| Cobalt | ND | 0.0222 | mg/L | | ND | | | | | 10 | |
| Copper | ND | 0.111 | mg/L | | ND | | | | | 10 | |
| Iron | ND | 1.39 | mg/L | | ND | | | | | 10 | |
| Lead | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Magnesium | 9.26 | 0.333 | mg/L | | 6.22 | | | | 48.9 | 10 | Non-dir. |
| Manganese | ND | 0.0278 | mg/L | | ND | | | | | 10 | |
| Nickel | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Selenium | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Potassium | 6.56 | 5.56 | mg/L | | 4.34 | | | | 51.1 | 10 | Non-dir. |
| Selenium | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Silver | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Sodium | 106 | 5.56 | mg/L | | 69.2 | | | | 52.7 | 10 | Non-dir. |
| Vanadium | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Zinc | ND | 0.139 | mg/L | | ND | | | | | 10 | |

## Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61455 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BA61455-BLK1)** | | | | | | | | Prepared & Analyzed: 01/27/2026 | | | |
| Antimony | ND | 1.11 | ug/L | | | | | | | | |
| Arsenic | ND | 1.11 | ug/L | | | | | | | | |
| Beryllium | ND | 0.333 | ug/L | | | | | | | | |
| Cadmium | ND | 0.556 | ug/L | | | | | | | | |
| Thallium | ND | 1.11 | ug/L | | | | | | | | |
| Thallium | ND | 1.11 | ug/L | | | | | | | | |
| **LCS (BA61455-BS1)** | | | | | | | | Prepared & Analyzed: 01/27/2026 | | | |
| Antimony | 47.6 | | ug/L | 50.0 | | 95.1 | 80-120 | | | | |
| Arsenic | 47.3 | | ug/L | 50.0 | | 94.5 | 80-120 | | | | |
| Beryllium | 53.6 | | ug/L | 50.0 | | 107 | 80-120 | | | | |
| Cadmium | 46.4 | | ug/L | 50.0 | | 92.8 | 80-120 | | | | |
| Thallium | 48.6 | | ug/L | 50.0 | | 97.3 | 80-120 | | | | |
| Thallium | 48.6 | | ug/L | 50.0 | | 97.3 | 80-120 | | | | |
| **Duplicate (BA61455-DUP1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | Prepared & Analyzed: 01/27/2026 | | | |
| Antimony | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| Arsenic | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| Beryllium | ND | 0.333 | ug/L | | ND | | | | | 20 | |
| Cadmium | ND | 0.556 | ug/L | | ND | | | | | 20 | |
| Thallium | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| Thallium | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| **Matrix Spike (BA61455-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | | | Prepared & Analyzed: 01/27/2026 | | | |
| Antimony | 47.5 | | ug/L | 50.0 | 0.098 | 94.9 | 75-125 | | | | |
| Arsenic | 47.5 | | ug/L | 50.0 | 0.085 | 94.8 | 75-125 | | | | |
| Beryllium | 48.0 | | ug/L | 50.0 | 0.013 | 95.9 | 75-125 | | | | |
| Cadmium | 45.3 | | ug/L | 50.0 | -0.010 | 90.6 | 75-125 | | | | |
| Thallium | 49.4 | | ug/L | 50.0 | 0.007 | 98.8 | 75-125 | | | | |
| Thallium | 49.4 | | ug/L | 50.0 | 0.007 | 98.8 | 75-125 | | | | |

## Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61455 - EPA 3015A** | | | | | | | | | | | |
| **Dilution Check (BA61455-SRL1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Antimony | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Arsenic | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Beryllium | ND | 1.67 | ug/L | | ND | | | | | 10 | |
| Cadmium | ND | 2.78 | ug/L | | ND | | | | | 10 | |
| Thallium | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Thallium | ND | 5.56 | ug/L | | ND | | | | | 10 | |

## Mercury Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61464 - EPA SW846-7470A** | | | | | | | | | | | |
| **Blank (BA61464-BLK1)** | | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury | ND | 0.0002 | mg/L | | | | | | | | |
| **LCS (BA61464-BS1)** | | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury | 0.0018577 | 0.0002 | mg/L | 0.00200 | | 92.9 | 80-120 | | | | |
| **Duplicate (BA61464-DUP1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury | ND | 0.0002 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BA61464-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury | 0.0020 | 0.0002 | mg/L | 0.00200 | ND | 99.2 | 75-125 | | | | |

# Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61369 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BA61369-BLK1)** | | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Aluminum - Dissolved | ND | 0.556 | mg/L | | | | | | | | |
| Barium - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| Calcium - Dissolved | ND | 0.556 | mg/L | | | | | | | | |
| Chromium - Dissolved | ND | 0.00556 | mg/L | | | | | | | | |
| Cobalt - Dissolved | ND | 0.00444 | mg/L | | | | | | | | |
| Copper - Dissolved | ND | 0.0222 | mg/L | | | | | | | | |
| Iron - Dissolved | ND | 0.278 | mg/L | | | | | | | | |
| Lead - Dissolved | ND | 0.00667 | mg/L | | | | | | | | |
| Magnesium - Dissolved | ND | 0.0667 | mg/L | | | | | | | | |
| Manganese - Dissolved | ND | 0.00556 | mg/L | | | | | | | | |
| Nickel - Dissolved | ND | 0.0111 | mg/L | | | | | | | | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| Potassium - Dissolved | ND | 1.11 | mg/L | | | | | | | | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| Silver - Dissolved | ND | 0.00667 | mg/L | | | | | | | | |
| Sodium - Dissolved | ND | 1.11 | mg/L | | | | | | | | |
| Vanadium - Dissolved | ND | 0.0111 | mg/L | | | | | | | | |
| Zinc - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| **LCS (BA61369-BS1)** | | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Aluminum - Dissolved | 1.96 | | ug/mL | 2.00 | | 98.0 | 80-120 | | | | |
| Barium - Dissolved | 2.02 | | ug/mL | 2.00 | | 101 | 80-120 | | | | |
| Calcium - Dissolved | 0.991 | | ug/mL | 1.00 | | 99.1 | 80-120 | | | | |
| Chromium - Dissolved | 0.195 | | ug/mL | 0.200 | | 97.7 | 80-120 | | | | |
| Cobalt - Dissolved | 0.500 | | ug/mL | 0.500 | | 100 | 80-120 | | | | |
| Copper - Dissolved | 0.248 | | ug/mL | 0.250 | | 99.3 | 80-120 | | | | |
| Iron - Dissolved | 0.939 | | ug/mL | 1.00 | | 93.9 | 80-120 | | | | |
| Lead - Dissolved | 0.490 | | ug/mL | 0.500 | | 98.0 | 80-120 | | | | |
| Magnesium - Dissolved | 1.00 | | ug/mL | 1.00 | | 100 | 80-120 | | | | |
| Manganese - Dissolved | 0.501 | | ug/mL | 0.500 | | 100 | 80-120 | | | | |
| Nickel - Dissolved | 0.504 | | ug/mL | 0.500 | | 101 | 80-120 | | | | |
| Selenium - Dissolved | 1.81 | | ug/mL | 2.00 | | 90.4 | 80-120 | | | | |
| Potassium - Dissolved | 1.01 | | ug/mL | 1.00 | | 101 | 80-120 | | | | |
| Selenium - Dissolved | 1.81 | | ug/mL | 2.00 | | 90.4 | 80-120 | | | | |
| Silver - Dissolved | 0.0463 | | ug/mL | 0.0500 | | 92.6 | 80-120 | | | | |
| Sodium - Dissolved | 0.994 | | ug/mL | 1.00 | | 99.4 | 80-120 | | | | |
| Vanadium - Dissolved | 0.484 | | ug/mL | 0.500 | | 96.8 | 80-120 | | | | |
| Zinc - Dissolved | 0.474 | | ug/mL | 0.500 | | 94.8 | 80-120 | | | | |

# Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61369 - EPA 3015A** | | | | | | | | | | | |
| **Duplicate (BA61369-DUP2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Aluminum - Dissolved | ND | 0.556 | mg/L | | ND | | | | | 20 | |
| Barium - Dissolved | 0.0513 | 0.0278 | mg/L | | 0.0507 | | | | 1.31 | 20 | |
| Calcium - Dissolved | 45.5 | 0.556 | mg/L | | 45.6 | | | | 0.0668 | 20 | |
| Chromium - Dissolved | 0.00222 | 0.00556 | mg/L | | 0.00256 | | | | 14.0 | 20 | |
| Cobalt - Dissolved | ND | 0.00444 | mg/L | | ND | | | | | 20 | |
| Copper - Dissolved | ND | 0.0222 | mg/L | | ND | | | | | 20 | |
| Iron - Dissolved | ND | 0.278 | mg/L | | ND | | | | | 20 | |
| Lead - Dissolved | ND | 0.00667 | mg/L | | ND | | | | | 20 | |
| Magnesium - Dissolved | 6.21 | 0.0667 | mg/L | | 6.22 | | | | 0.159 | 20 | |
| Manganese - Dissolved | ND | 0.00556 | mg/L | | 0.00156 | | | | | 20 | |
| Nickel - Dissolved | ND | 0.0111 | mg/L | | ND | | | | | 20 | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| Potassium - Dissolved | 4.30 | 1.11 | mg/L | | 4.25 | | | | 1.02 | 20 | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| Silver - Dissolved | ND | 0.00667 | mg/L | | ND | | | | | 20 | |
| Sodium - Dissolved | 67.6 | 1.11 | mg/L | | 67.3 | | | | 0.393 | 20 | |
| Vanadium - Dissolved | ND | 0.0111 | mg/L | | ND | | | | | 20 | |
| Zinc - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BA61369-MS2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Aluminum - Dissolved | 2.13 | 0.556 | mg/L | 2.22 | ND | 95.9 | 75-125 | | | | |
| Barium - Dissolved | 2.24 | 0.0278 | mg/L | 2.22 | 0.0507 | 98.4 | 75-125 | | | | |
| Calcium - Dissolved | 46.0 | 0.556 | mg/L | 1.11 | 45.6 | 41.6 | 75-125 | Low Bias | | | |
| Chromium - Dissolved | 0.218 | 0.00556 | mg/L | 0.222 | 0.00256 | 97.0 | 75-125 | | | | |
| Cobalt - Dissolved | 0.550 | 0.00444 | mg/L | 0.556 | ND | 98.9 | 75-125 | | | | |
| Copper - Dissolved | 0.285 | 0.0222 | mg/L | 0.278 | ND | 103 | 75-125 | | | | |
| Iron - Dissolved | 1.09 | 0.278 | mg/L | 1.11 | ND | 97.9 | 75-125 | | | | |
| Lead - Dissolved | 0.532 | 0.00667 | mg/L | 0.556 | ND | 95.7 | 75-125 | | | | |
| Magnesium - Dissolved | 7.28 | 0.0667 | mg/L | 1.11 | 6.22 | 96.1 | 75-125 | | | | |
| Manganese - Dissolved | 0.551 | 0.00556 | mg/L | 0.556 | 0.00156 | 98.9 | 75-125 | | | | |
| Nickel - Dissolved | 0.552 | 0.0111 | mg/L | 0.556 | ND | 99.4 | 75-125 | | | | |
| Selenium - Dissolved | 2.07 | 0.0278 | mg/L | 2.22 | ND | 93.2 | 75-125 | | | | |
| Potassium - Dissolved | 5.34 | 1.11 | mg/L | 1.11 | 4.25 | 97.7 | 75-125 | | | | |
| Selenium - Dissolved | 2.07 | 0.0278 | mg/L | 2.22 | ND | 93.2 | 75-125 | | | | |
| Silver - Dissolved | 0.0519 | 0.00667 | mg/L | 0.0556 | ND | 93.4 | 75-125 | | | | |
| Sodium - Dissolved | 68.1 | 1.11 | mg/L | 1.11 | 67.3 | 68.0 | 75-125 | Low Bias | | | |
| Vanadium - Dissolved | 0.546 | 0.0111 | mg/L | 0.556 | ND | 98.2 | 75-125 | | | | |
| Zinc - Dissolved | 0.535 | 0.0278 | mg/L | 0.556 | ND | 96.3 | 75-125 | | | | |

# Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61369 - EPA 3015A** | | | | | | | | | | | |
| **Post Spike (BA61369-PS2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Aluminum - Dissolved | 2.03 | | ug/mL | 2.00 | 0.00560 | 101 | 75-125 | | | | |
| Barium - Dissolved | 2.14 | | ug/mL | 2.00 | 0.0456 | 105 | 75-125 | | | | |
| Calcium - Dissolved | 41.8 | | ug/mL | 1.00 | 41.0 | 77.2 | 75-125 | | | | |
| Chromium - Dissolved | 0.208 | | ug/mL | 0.200 | 0.00230 | 103 | 75-125 | | | | |
| Cobalt - Dissolved | 0.524 | | ug/mL | 0.500 | -0.000600 | 105 | 75-125 | | | | |
| Copper - Dissolved | 0.271 | | ug/mL | 0.250 | 0.00150 | 108 | 75-125 | | | | |
| Iron - Dissolved | 1.00 | | ug/mL | 1.00 | 0.0280 | 97.6 | 75-125 | | | | |
| Lead - Dissolved | 0.506 | | ug/mL | 0.500 | 0.000200 | 101 | 75-125 | | | | |
| Magnesium - Dissolved | 6.62 | | ug/mL | 1.00 | 5.59 | 103 | 75-125 | | | | |
| Manganese - Dissolved | 0.526 | | ug/mL | 0.500 | 0.00140 | 105 | 75-125 | | | | |
| Nickel - Dissolved | 0.529 | | ug/mL | 0.500 | 0.000400 | 106 | 75-125 | | | | |
| Selenium - Dissolved | 1.97 | | ug/mL | 2.00 | 0.00450 | 98.2 | 75-125 | | | | |
| Potassium - Dissolved | 4.83 | | ug/mL | 1.00 | 3.83 | 99.8 | 75-125 | | | | |
| Selenium - Dissolved | 1.97 | | ug/mL | 2.00 | 0.00450 | 98.2 | 75-125 | | | | |
| Silver - Dissolved | 0.0506 | | ug/mL | 0.0500 | -0.000300 | 101 | 75-125 | | | | |
| Sodium - Dissolved | 61.1 | | ug/mL | 1.00 | 60.6 | 52.6 | 75-125 | Low Bias | | | |
| Vanadium - Dissolved | 0.522 | | ug/mL | 0.500 | 0.000600 | 104 | 75-125 | | | | |
| Zinc - Dissolved | 0.513 | | ug/mL | 0.500 | 0.00240 | 102 | 75-125 | | | | |
| **Dilution Check (BA61369-SRL1)** | *Source sample: 26A1041-11 (Dilution Check) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Aluminum - Dissolved | ND | 2.78 | mg/L | | ND | | | | | 10 | |
| Barium - Dissolved | 0.189 | 0.139 | mg/L | | 0.150 | | | | 26.3 | 10 | Non-dir. |
| Calcium - Dissolved | 206 | 2.78 | mg/L | | 153 | | | | 34.8 | 10 | Non-dir. |
| Chromium - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 10 | |
| Cobalt - Dissolved | ND | 0.0222 | mg/L | | ND | | | | | 10 | |
| Copper - Dissolved | 0.0344 | 0.111 | mg/L | | ND | | | | | 10 | |
| Iron - Dissolved | 0.747 | 1.39 | mg/L | | 0.673 | | | | 11.0 | 10 | Non-dir. |
| Lead - Dissolved | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Magnesium - Dissolved | 35.8 | 0.333 | mg/L | | 26.7 | | | | 33.8 | 10 | Non-dir. |
| Manganese - Dissolved | 2.08 | 0.0278 | mg/L | | 1.63 | | | | 27.4 | 10 | Non-dir. |
| Nickel - Dissolved | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Selenium - Dissolved | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Potassium - Dissolved | 5.78 | 5.56 | mg/L | | 4.12 | | | | 40.2 | 10 | Non-dir. |
| Selenium - Dissolved | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Silver - Dissolved | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Sodium - Dissolved | 94.8 | 5.56 | mg/L | | 69.2 | | | | 37.0 | 10 | Non-dir. |
| Vanadium - Dissolved | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Zinc - Dissolved | ND | 0.139 | mg/L | | ND | | | | | 10 | |

## Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61369 - EPA 3015A** | | | | | | | | | | | |
| **Dilution Check (BA61369-SRL2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Aluminum - Dissolved | ND | 2.78 | mg/L | | ND | | | | | 10 | |
| Barium - Dissolved | 0.0733 | 0.139 | mg/L | | 0.0507 | | | | 44.7 | 10 | Non-dir. |
| Calcium - Dissolved | 65.2 | 2.78 | mg/L | | 45.6 | | | | 43.1 | 10 | Non-dir. |
| Chromium - Dissolved | 0.00389 | 0.0278 | mg/L | | 0.00256 | | | | 52.2 | 10 | Non-dir. |
| Cobalt - Dissolved | ND | 0.0222 | mg/L | | ND | | | | | 10 | |
| Copper - Dissolved | ND | 0.111 | mg/L | | ND | | | | | 10 | |
| Iron - Dissolved | ND | 1.39 | mg/L | | ND | | | | | 10 | |
| Lead - Dissolved | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Magnesium - Dissolved | 8.90 | 0.333 | mg/L | | 6.22 | | | | 43.2 | 10 | Non-dir. |
| Manganese - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 10 | |
| Nickel - Dissolved | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Selenium - Dissolved | 0.0417 | 0.139 | mg/L | | ND | | | | | 10 | |
| Potassium - Dissolved | 6.48 | 5.56 | mg/L | | 4.25 | | | | 52.2 | 10 | Non-dir. |
| Selenium - Dissolved | 0.0417 | 0.139 | mg/L | | ND | | | | | 10 | |
| Silver - Dissolved | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Sodium - Dissolved | 98.8 | 5.56 | mg/L | | 67.3 | | | | 46.8 | 10 | Non-dir. |
| Vanadium - Dissolved | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Zinc - Dissolved | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| **Batch BA61370 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BA61370-BLK1)** | | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Antimony - Dissolved | ND | 1.11 | ug/L | | | | | | | | |
| Arsenic - Dissolved | ND | 1.11 | ug/L | | | | | | | | |
| Beryllium - Dissolved | ND | 0.333 | ug/L | | | | | | | | |
| Cadmium - Dissolved | ND | 0.556 | ug/L | | | | | | | | |
| Thallium - Dissolved | ND | 1.11 | ug/L | | | | | | | | |
| Thallium - Dissolved | ND | 1.11 | ug/L | | | | | | | | |

## Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61370 - EPA 3015A** | | | | | | | | | | | |
| **LCS (BA61370-BS1)** | | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Antimony - Dissolved | 46.5 | | ug/L | 50.0 | | 93.1 | 80-120 | | | | |
| Arsenic - Dissolved | 47.3 | | ug/L | 50.0 | | 94.6 | 80-120 | | | | |
| Beryllium - Dissolved | 46.4 | | ug/L | 50.0 | | 92.8 | 80-120 | | | | |
| Cadmium - Dissolved | 44.4 | | ug/L | 50.0 | | 88.9 | 80-120 | | | | |
| Thallium - Dissolved | 48.9 | | ug/L | 50.0 | | 97.8 | 80-120 | | | | |
| Thallium - Dissolved | 48.9 | | ug/L | 50.0 | | 97.8 | 80-120 | | | | |
| **Duplicate (BA61370-DUP2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Antimony - Dissolved | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| Arsenic - Dissolved | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| Beryllium - Dissolved | ND | 0.333 | ug/L | | ND | | | | | 20 | |
| Cadmium - Dissolved | ND | 0.556 | ug/L | | ND | | | | | 20 | |
| Thallium - Dissolved | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| Thallium - Dissolved | ND | 1.11 | ug/L | | ND | | | | | 20 | |
| **Matrix Spike (BA61370-MS2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Antimony - Dissolved | 49.0 | | ug/L | 50.0 | 0.033 | 97.8 | 75-125 | | | | |
| Arsenic - Dissolved | 47.4 | | ug/L | 50.0 | 0.067 | 94.6 | 75-125 | | | | |
| Beryllium - Dissolved | 47.5 | | ug/L | 50.0 | 0.003 | 94.9 | 75-125 | | | | |
| Cadmium - Dissolved | 46.0 | | ug/L | 50.0 | 0.00 | 92.1 | 75-125 | | | | |
| Thallium - Dissolved | 50.1 | | ug/L | 50.0 | 0.010 | 100 | 75-125 | | | | |
| Thallium - Dissolved | 50.1 | | ug/L | 50.0 | 0.010 | 100 | 75-125 | | | | |
| **Dilution Check (BA61370-SRL1)** | *Source sample: 26A1041-11 (Dilution Check) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Antimony - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Arsenic - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Beryllium - Dissolved | ND | 1.67 | ug/L | | ND | | | | | 10 | |
| Cadmium - Dissolved | ND | 2.78 | ug/L | | ND | | | | | 10 | |
| Thallium - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Thallium - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |

## Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61370 - EPA 3015A** | | | | | | | | | | | |
| **Dilution Check (BA61370-SRL2)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Antimony - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Arsenic - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Beryllium - Dissolved | ND | 1.67 | ug/L | | ND | | | | | 10 | |
| Cadmium - Dissolved | ND | 2.78 | ug/L | | ND | | | | | 10 | |
| Thallium - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Thallium - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |

## Mercury Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61465 - EPA SW846-7470A** | | | | | | | | | | | |
| **Blank (BA61465-BLK1)** | | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury - Dissolved | ND | 0.0002 | mg/L | | | | | | | | |
| **LCS (BA61465-BS1)** | | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury - Dissolved | 0.0019 | 0.0002 | mg/L | 0.00200 | | 93.4 | 80-120 | | | | |
| **Duplicate (BA61465-DUP1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury - Dissolved | ND | 0.0002 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BA61465-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury - Dissolved | 0.0022 | 0.0002 | mg/L | 0.00200 | ND | 108 | 75-125 | | | | |
| **Matrix Spike Dup (BA61465-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/27/2026 | | | | | |
| Mercury - Dissolved | 0.0022 | 0.0002 | mg/L | 0.00200 | ND | 108 | 75-125 | | 0.355 | 20 | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61337 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BA61337-BLK1)** | | | | | | Prepared & Analyzed: 01/22/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.0100 | mg/L | | | | | | | | |
| **LCS (BA61337-BS1)** | | | | | | Prepared & Analyzed: 01/22/2026 | | | | | |
| Chromium, Hexavalent | 0.523 | 0.0100 | mg/L | 0.500 | | 105 | 85-115 | | | | |
| **Duplicate (BA61337-DUP1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/22/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.0100 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BA61337-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/22/2026 | | | | | |
| Chromium, Hexavalent | 0.549 | 0.0100 | mg/L | 0.500 | ND | 110 | 85-115 | | | | |
| **Matrix Spike Dup (BA61337-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/22/2026 | | | | | |
| Chromium, Hexavalent | 0.543 | 0.0100 | mg/L | 0.500 | ND | 109 | 85-115 | | 0.956 | 200 | |
| **Batch BA61402 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BA61402-BLK1)** | | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | | | | | | | |
| **LCS (BA61402-BS1)** | | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Cyanide, total | 0.0833 | 0.0100 | mg/L | 0.100 | | 83.3 | 80-120 | | | | |
| **Duplicate (BA61402-DUP1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | ND | | | | | 15 | |
| **Matrix Spike (BA61402-MS1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Cyanide, total | 0.0869 | 0.0100 | mg/L | 0.100 | ND | 86.9 | 79-105 | | | | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BA61402 - Analysis Preparation** | | | | | | | | | | | |
| **Matrix Spike Dup (BA61402-MSD1)** | *Source sample: 26A1069-01 (MW-1) | | | | | Prepared & Analyzed: 01/23/2026 | | | | | |
| Cyanide, total | 0.0862 | 0.0100 | mg/L | 0.100 | ND | 86.2 | 79-105 | | 0.907 | 200 | |

## Volatile Analysis Sample Containers

| Lab ID | Client Sample ID | Volatile Sample Container |
|---|---|---|
| 26A1069-01 | MW-1 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26A1069-02 | MW-2 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26A1069-03 | MW-3 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26A1069-04 | MW-6 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26A1069-05 | MW-6 DUP | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26A1069-06 | FB | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26A1069-07 | TB | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |

## Sample and Data Qualifiers Relating to This Work Order

| | |
|---|---|
| S-08 | The recovery of this surrogate was outside of QC limits. |
| QR-03 | The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values. |
| QL-02 | This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature. |
| PFSu-H | The isotopically labeled surrogate recovered above lab control limits due to a matrix effect. Isotope Dilution was applied. |
| PF-CCV-L | The CCV recovery for this PFAS compound was below control limits. |
| J | Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration. |
| ICVE | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value). |
| EXT-EM | The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries. |
| CCVE | The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit). |
| CAL-E | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%) |
| B | Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. |
| /\ | Analyte is not certified but the state of sample origination offer certification for the Analyte |

## Definitions and Other Explanations

| | |
|---|---|
| * | Analyte is not certified or the state of the samples origination does not offer certification for the Analyte. |
| ND | NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL) |
| RL | REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve. |
| LOQ | LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses. |
| LOD | LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846. |
| MDL | METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods. |
| Reported to | This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only. |
| NR | Not reported |
| RPD | Relative Percent Difference |
| Wet | The data has been reported on an as-received (wet weight) basis |
| Low Bias | Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias. |

High Bias — High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. — Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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Corrective Action: When organizing the samples, I noticed one of the 1-Lamber bottles say DI water cap w/ a Deionized label on a well. I'm assuming, maybe the client ran out of amber or 1-possibly broke & they used the DI amber bottle as a replacement. - CF 1/22

# Field Chain-of-Custody Record

ALS Project Number: 26A1069

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675



| Report To: | Invoice To: |
|---|---|
| Company: Tenen Environmental | Company: " " |
| Address: 121 W 27th St #303, NY, NY 10001 | Address: " " |
| Phone.: 646-606-2332 | Phone.: " " |
| Contact: A. Platt | Contact: V. Martinez |
| E-mail: aplatt@tenen-env.com | E-mail: vmartinez@tenen-env.com |

**YOUR Project Name / Number:** 260 W 126th St

**PO Number:** " "

**Samples Collected From:** NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

**Turn-Around Time:** RUSH - Next Day [ ]; RUSH - Two Day [ ]; RUSH - Three Day [ ]; RUSH - Four Day [ ]; RUSH - Five Day [ ]; Standard (6-9 Day) [X]; PFAS Standard 7-10 Day [ ]

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.*

Samples Collected by: (print AND sign your name): Ashley Platt / Ashley J Platt

**Matrix Codes:** S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

**Preservative** (please list number of containers)

| Sample Identification | Date | Time | Matrix | Unpreserved | HCl (hydrochloric acid) | MeOH (methanol) | $HNO_3$ (nitric acid) | $H_2SO_4$ (sulfuric acid) | NaOH (sodium hydroxide) | $Na_2S_2O_3$ (sodium thio.) | Trizma | Ammonium Acetate | Other: PFAS | VOCs | SVOCs | TAL Metals (Total + Dissolved) | Pesticides | Herbicides | PCBs | Total Cyanide | Trivalent/Hex Chromium | 1,4-Dioxane | PFAS by EPA 1633a | | Grab or Comp. G/C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MW-1 | 1/22/26 | 9:05 | GW | 9 | 3 | | 1 | | 1 | | | | 3 | X | X | X | X | X | X | X | X | X | X | | G |
| MW-2 | | 11:50 | | 9 | 3 | | 1 | | 1 | | | | 3 | X | X | X | X | X | X | X | X | X | X | | |
| MW-3 | | 11:45 | | 9 | 3 | | 1 | | 1 | | | | 3 | X | X | X | X | X | X | X | X | X | X | | |
| MW-6 | | 9:20 | | 9 | 3 | | 1 | | 1 | | | | 3 | X | X | X | X | X | X | X | X | X | X | | |
| MW-6_DUP | | 9:25 | | 9 | 3 | | 1 | | 1 | | | | 3 | X | X | X | X | X | X | X | X | X | X | | |
| FB | | 11:20 | AQ | 9 | 3 | | 1 | | 1 | | | | 2 | X | X | X | X | X | X | X | X | X | X | | |
| TB | | | | | 2 | | | | | | | | | X | | | | | | | | | | | |

**Analyses Requested:** VOCs; SVOCs; TAL Metals (Total + Dissolved); Pesticides; Herbicides; PCBs; Total Cyanide; Trivalent/Hex Chromium; 1,4-Dioxane; PFAS by EPA 1633a

**Report Type** (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

**EDD Type** (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

**Regulatory Comparative:** Compared to the following Regulation(s): (please fill in) Class GA

Field Filtered [ ]; Lab Filtered [X]

**Comments:** Cat B deliverables please
MS/MSD from MW-1

Samples iced/chilled at time of lab pickup? circle Yes or No

**Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N**

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

| Samples Relinquished by / Company | Date/Time | Samples Received by / Company | Date/Time | Samples Relinquished by / Company | Date/Time |
|---|---|---|---|---|---|
| A. Platt / Tenen | 1/22/26 1235 | | 1/22/26 12:35 | | 1/22/26 |
| Samples Received by / Company | Date/Time | Samples Relinquished by / Company | Date/Time | Samples Received by / Company | Date/Time |
| | 1/22/26 13:25 | | 1/22/26 | | 1-22-26 17:45 |
| Samples Relinquished by / Company | Date/Time | Samples Received by / Company | Date/Time | Samples Received in LAB by | Date/Time / Temperature |
| 1-22-26 20:15 | | | | | 1/22/26 20:15 / 2.6 Degrees C |

# Technical Report

prepared for:

**Tenen Environmental**
465 E 188th Street #112
Bronx NY, 10458
**Attention: Ashley Platt**

Report Date: 07/28/2026
**Client Project ID: 260 W 126th Street**
Project (SDG) No.: 26F1687

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 07/28/2026
Client Project ID: 260 W 126th Street
Project (SDG) No.: 26F1687

**Tenen Environmental**
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on June 26, 2026 and listed below. The project was identified as your project: **260 W 126th Street**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

| Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| 26F1687-01 | SB-7 (0-2) | Soil | 06/26/2026 | 06/26/2026 |
| 26F1687-02 | SB-7 (10-12) | Soil | 06/26/2026 | 06/26/2026 |
| 26F1687-03 | SB-7 (12-14) | Soil | 06/26/2026 | 06/26/2026 |
| 26F1687-04 | SB-4 (0-2) | Soil | 06/26/2026 | 06/26/2026 |
| 26F1687-05 | SB-4 (12-14) | Soil | 06/26/2026 | 06/26/2026 |
| 26F1687-06 | SB-4 (14-15) | Soil | 06/26/2026 | 06/26/2026 |
| 26F1687-07 | Trip Blank | Soil | 06/26/2026 | 06/26/2026 |

## General Notes for Project (SDG) No.: 26F1687

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

**Approved By:**

Scott Hall
Laboratory Manager Stratford

**Date:** 07/28/2026

# Positive Hits Included in This Report

**Excludes Subcontracted Analysis**

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Units | Specific Method | Analyzed |
|---|---|---|---|---|---|---|---|---|
| **26F1687-01 - SB-7 (0-2)** | | | | | | | | |
| * Chromium, Trivalent | 11.7 | | | 0.250 | 0.500 | mg/kg | Calculation | 07/09/26 23:23 |
| Aluminum | 7900 | | | 4.32 | 4.32 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Arsenic | 4.13 | | | 1.30 | 1.30 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Barium | 70.8 | | | 2.16 | 2.16 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Beryllium | 0.454 | | | 0.044 | 0.044 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Calcium | 3990 | | | 4.32 | 4.32 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Chromium | 11.7 | | | 0.433 | 0.433 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Cobalt | 9.87 | | | 0.345 | 0.345 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Copper | 9.36 | | | 1.73 | 1.73 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Iron | 21400 | | | 21.6 | 21.6 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Lead | 38.8 | | | 0.433 | 0.433 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Magnesium | 6220 | | | 4.33 | 4.33 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Manganese | 2160 | | | 0.433 | 0.433 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Nickel | 7.79 | | | 0.861 | 0.861 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Potassium | 789 | | | 4.33 | 4.33 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Sodium | 123 | | | 43.2 | 43.2 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Vanadium | 35.1 | | | 0.861 | 0.861 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Zinc | 110 | | | 2.15 | 2.15 | mg/kg dry | EPA 6010D | 07/15/26 11:22 |
| Acetone | 0.049 | CCVE | | 0.0063 | 0.013 | mg/kg dry | EPA 8260D | 07/06/26 19:24 |
| * % Solids | 96.4 | | | 0.100 | 0.100 | % | SM 2540G | 06/29/26 15:00 |
| **26F1687-02 - SB-7 (10-12)** | | | | | | | | |
| * Chromium, Trivalent | 7.01 | | | 0.250 | 0.500 | mg/kg | Calculation | 07/09/26 23:23 |
| Aluminum | 3010 | | | 4.24 | 4.24 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Barium | 24.9 | | | 2.12 | 2.12 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Beryllium | 0.135 | | | 0.043 | 0.043 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Calcium | 1600 | | | 4.24 | 4.24 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Chromium | 7.01 | | | 0.424 | 0.424 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Cobalt | 2.88 | | | 0.339 | 0.339 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Copper | 7.79 | | | 1.70 | 1.70 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Iron | 6040 | | | 21.2 | 21.2 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Lead | 2.11 | | | 0.424 | 0.424 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Magnesium | 1660 | | | 4.24 | 4.24 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Manganese | 243 | | | 0.424 | 0.424 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Nickel | 8.36 | | | 0.845 | 0.845 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Potassium | 781 | | | 4.24 | 4.24 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Sodium | 69.5 | | | 42.4 | 42.4 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Vanadium | 16.5 | | | 0.845 | 0.845 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Zinc | 8.50 | | | 2.11 | 2.11 | mg/kg dry | EPA 6010D | 07/15/26 11:23 |
| Acetone | 0.0068 | J | | 0.0054 | 0.011 | mg/kg dry | EPA 8260D | 07/06/26 19:51 |
| Toluene | 0.0031 | J | | 0.0027 | 0.0054 | mg/kg dry | EPA 8260D | 07/06/26 19:51 |
| * % Solids | 98.3 | | | 0.100 | 0.100 | % | SM 2540G | 06/29/26 15:00 |
| **26F1687-03 - SB-7 (12-14)** | | | | | | | | |
| * Chromium, Trivalent | 8.05 | | | 0.250 | 0.500 | mg/kg | Calculation | 07/09/26 20:18 |
| Aluminum | 2870 | | | 4.22 | 4.22 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Barium | 16.4 | | | 2.11 | 2.11 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |

# Positive Hits Included in This Report

**Excludes Subcontracted Analysis**

**(Continued)**

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Units | Specific Method | Analyzed |
|---|---|---|---|---|---|---|---|---|
| **26F1687-03 - SB-7 (12-14)** | | | | | | | | |
| Beryllium | 0.144 | | | 0.043 | 0.043 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Calcium | 829 | | | 4.22 | 4.22 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Chromium | 8.05 | | | 0.422 | 0.422 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Cobalt | 2.51 | | | 0.337 | 0.337 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Copper | 7.60 | | | 1.69 | 1.69 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Iron | 5020 | | | 21.1 | 21.1 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Lead | 2.59 | | | 0.422 | 0.422 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Magnesium | 1210 | | | 4.22 | 4.22 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Manganese | 203 | | | 0.422 | 0.422 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Nickel | 5.99 | | | 0.841 | 0.841 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Potassium | 567 | | | 4.22 | 4.22 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Sodium | 71.9 | | | 42.2 | 42.2 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Vanadium | 9.61 | | | 0.841 | 0.841 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Zinc | 7.51 | | | 2.10 | 2.10 | mg/kg dry | EPA 6010D | 07/15/26 11:30 |
| Acetone | 0.0056 | J | | 0.0051 | 0.010 | mg/kg dry | EPA 8260D | 07/06/26 20:18 |
| * % Solids | 98.7 | | | 0.100 | 0.100 | % | SM 2540G | 06/29/26 15:00 |
| **26F1687-04 - SB-4 (0-2)** | | | | | | | | |
| * Chromium, Trivalent | 7.99 | | | 0.250 | 0.500 | mg/kg | Calculation | 07/09/26 20:18 |
| Aluminum | 3870 | | | 4.28 | 4.28 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Barium | 35.8 | | | 2.14 | 2.14 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Beryllium | 0.158 | | | 0.043 | 0.043 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Calcium | 1200 | | | 4.28 | 4.28 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Chromium | 7.99 | | | 0.428 | 0.428 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Cobalt | 3.35 | | | 0.342 | 0.342 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Copper | 13.9 | | | 1.71 | 1.71 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Iron | 6660 | | | 21.4 | 21.4 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Lead | 3.41 | | | 0.428 | 0.428 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Magnesium | 1570 | | | 4.28 | 4.28 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Manganese | 278 | | | 0.428 | 0.428 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Nickel | 7.80 | | | 0.852 | 0.852 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Potassium | 924 | | | 4.28 | 4.28 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Sodium | 113 | | | 42.8 | 42.8 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Vanadium | 11.4 | | | 0.852 | 0.852 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Zinc | 10.9 | | | 2.13 | 2.13 | mg/kg dry | EPA 6010D | 07/15/26 11:31 |
| Acetone | 0.0057 | J | | 0.0057 | 0.011 | mg/kg dry | EPA 8260D | 07/06/26 20:45 |
| * % Solids | 97.4 | | | 0.100 | 0.100 | % | SM 2540G | 06/29/26 16:45 |
| **26F1687-05 - SB-4 (12-14)** | | | | | | | | |
| * Chromium, Trivalent | 15.5 | | | 0.250 | 0.500 | mg/kg | Calculation | 07/09/26 20:18 |
| Aluminum | 5670 | | | 4.23 | 4.23 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Arsenic | 2.06 | | | 1.27 | 1.27 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Barium | 107 | | | 2.11 | 2.11 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Beryllium | 0.134 | | | 0.043 | 0.043 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Calcium | 20600 | | | 4.23 | 4.23 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Chromium | 15.7 | | | 0.423 | 0.423 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |

# Positive Hits Included in This Report

**Excludes Subcontracted Analysis**

**(Continued)**

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Units | Specific Method | Analyzed |
|---|---|---|---|---|---|---|---|---|
| **26F1687-05 - SB-4 (12-14)** | | | | | | | | |
| Cobalt | 4.28 | | | 0.338 | 0.338 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Copper | 32.0 | | | 1.69 | 1.69 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Iron | 12400 | | | 21.1 | 21.1 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Lead | 129 | | | 0.423 | 0.423 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Magnesium | 3280 | | | 4.23 | 4.23 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Manganese | 275 | | | 0.423 | 0.423 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Nickel | 11.3 | | | 0.842 | 0.842 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Potassium | 1140 | | | 4.23 | 4.23 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Sodium | 406 | | | 42.3 | 42.3 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Vanadium | 21.2 | | | 0.842 | 0.842 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Zinc | 63.0 | | | 2.11 | 2.11 | mg/kg dry | EPA 6010D | 07/15/26 11:33 |
| Mercury | 0.406 | | | 0.00964 | 0.0304 | mg/kg dry | EPA 7473 | 07/02/26 12:32 |
| 4,4'-DDD | 0.00489 | | D | 0.00318 | 0.00336 | mg/kg dry | EPA 8081B | 07/01/26 21:15 |
| 4,4'-DDE | 0.00658 | | D | 0.00135 | 0.00168 | mg/kg dry | EPA 8081B | 07/01/26 21:15 |
| 4,4'-DDT | 0.00986 | | D | 0.00268 | 0.00336 | mg/kg dry | EPA 8081B | 07/01/26 21:15 |
| Acetone | 0.025 | CCVE | | 0.0056 | 0.011 | mg/kg dry | EPA 8260D | 07/06/26 21:13 |
| Acenaphthene | 0.0707 | | | 0.0306 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Acenaphthylene | 0.105 | | | 0.0264 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Anthracene | 0.219 | | | 0.0276 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Benzo(a)anthracene | 0.432 | | | 0.0270 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Benzo(a)pyrene | 0.450 | | | 0.0305 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Benzo(b)fluoranthene | 0.429 | | | 0.0311 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Benzo(g,h,i)perylene | 0.219 | | | 0.0296 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Benzo(k)fluoranthene | 0.358 | | | 0.0305 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Bis(2-ethylhexyl)phthalate | 4.09 | | D | 0.357 | 0.414 | mg/kg dry | EPA 8270E | 07/02/26 17:44 |
| Carbazole | 0.0998 | | | 0.0275 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Chrysene | 0.427 | | | 0.0265 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Dibenzofuran | 0.0648 | | | 0.0273 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Fluoranthene | 1.26 | | | 0.0266 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Fluorene | 0.0701 | | | 0.0312 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Indeno(1,2,3-cd)pyrene | 0.267 | | | 0.0320 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Naphthalene | 0.0420 | | | 0.0289 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Phenanthrene | 1.05 | | | 0.0266 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| Pyrene | 0.960 | | | 0.0261 | 0.0414 | mg/kg dry | EPA 8270E | 07/01/26 14:35 |
| * % Solids | 98.5 | | | 0.100 | 0.100 | % | SM 2540G | 06/29/26 16:45 |
| **26F1687-06 - SB-4 (14-15)** | | | | | | | | |
| * Chromium, Trivalent | 7.87 | | | 0.250 | 0.500 | mg/kg | Calculation | 07/09/26 20:18 |
| Aluminum | 3730 | | | 4.26 | 4.26 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Barium | 23.9 | | | 2.13 | 2.13 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Beryllium | 0.123 | | | 0.043 | 0.043 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Calcium | 1500 | | | 4.26 | 4.26 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Chromium | 7.87 | | | 0.426 | 0.426 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Cobalt | 3.52 | | | 0.340 | 0.340 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Copper | 11.5 | | | 1.70 | 1.70 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |

# Positive Hits Included in This Report

**Excludes Subcontracted Analysis**

**(Continued)**

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Units | Specific Method | Analyzed |
|---|---|---|---|---|---|---|---|---|
| **26F1687-06 - SB-4 (14-15)** | | | | | | | | |
| Iron | 6180 | | | 21.3 | 21.3 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Lead | 2.87 | | | 0.426 | 0.426 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Magnesium | 2240 | | | 4.26 | 4.26 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Manganese | 216 | | | 0.426 | 0.426 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Nickel | 9.78 | | | 0.849 | 0.849 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Potassium | 790 | | | 4.26 | 4.26 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Sodium | 170 | | | 42.6 | 42.6 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Vanadium | 10.2 | | | 0.849 | 0.849 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| Zinc | 9.42 | | | 2.12 | 2.12 | mg/kg dry | EPA 6010D | 07/15/26 11:34 |
| * % Solids | 97.8 | | | 0.100 | 0.100 | % | SM 2540G | 06/29/26 16:45 |
| **26F1687-07 - Trip Blank** | | | | | | | | |
| Acetone | 0.0059 | J | | 0.0050 | 0.010 | mg/kg wet | EPA 8260D | 07/06/26 12:37 |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-01** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (0-2) | **Collection Date/Time:** | 6/26/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,1,1-Trichloroethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,1,2-Trichloroethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,1-Dichloroethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,1-Dichloroethylene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,1-Dichloropropylene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2,3-Trichloropropane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2,4-Trichlorobenzene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2,4-Trimethylbenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2-Dichloroethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,2-Dichloropropane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,3,5-Trimethylbenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,3-Dichlorobenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,3-Dichloropropane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 2,2-Dichloropropane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 2-Butanone | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 2-Chlorotoluene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 2-Hexanone | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 4-Chlorotoluene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| 4-Methyl-2-pentanone | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Acetone | **0.049** | CCVE | | 0.0063 | 0.013 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Acrolein | ND | | U | 0.0063 | 0.013 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Acrylonitrile | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Benzene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Bromobenzene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Bromochloromethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Bromodichloromethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Bromoform | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Bromomethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Carbon disulfide | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Carbon tetrachloride | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Chlorobenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Chloroethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Chloroform | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Chloromethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| cis-1,2-Dichloroethylene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| cis-1,3-Dichloropropylene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-01** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (0-2) | **Collection Date/Time:** | 6/26/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Dibromochloromethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Dibromomethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Dichlorodifluoromethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Ethyl Benzene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Hexachlorobutadiene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Isopropylbenzene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Methyl acetate | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Methylcyclohexane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Methylene chloride | ND | | U | 0.0063 | 0.013 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| n-Butylbenzene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| n-Propylbenzene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| o-Xylene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| p- & m- Xylenes | ND | QL-02 | U | 0.0063 | 0.013 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| p-Isopropyltoluene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| sec-Butylbenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Styrene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| tert-Butyl alcohol (TBA) | ND | | U | 0.016 | 0.032 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| tert-Butylbenzene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Tetrachloroethylene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Toluene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| trans-1,2-Dichloroethylene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| trans-1,3-Dichloropropylene | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Trichloroethylene | ND | QL-02 | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Trichlorofluoromethane | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Vinyl acetate | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Vinyl Chloride | ND | | U | 0.0032 | 0.0063 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |
| Xylenes, Total | ND | | U | 0.0095 | 0.019 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:24 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *115 %* | | *77-125* | *EPA 8260D* | *7/ 6/26 19:24* |
| *Surrogate: SURR: Toluene-d8* | *97.8 %* | | *85-120* | *EPA 8260D* | *7/ 6/26 19:24* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *99.7 %* | | *76-130* | *EPA 8260D* | *7/ 6/26 19:24* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-01** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (0-2) | **Collection Date/Time:** | 6/26/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.0350 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.0286 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,3,4,6-Tetrachlorophenol | ND | | U | 0.0405 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,4,5-Trichlorophenol | ND | | U | 0.0401 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,4,6-Trichlorophenol | ND | | U | 0.0259 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,4-Dichlorophenol | ND | | U | 0.0295 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,4-Dimethylphenol | ND | | U | 0.0367 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,4-Dinitrophenol | ND | | U | 0.0330 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,4-Dinitrotoluene | ND | | U | 0.0321 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2,6-Dinitrotoluene | ND | | U | 0.0352 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2-Chloronaphthalene | ND | | U | 0.0281 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2-Chlorophenol | ND | | U | 0.0252 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2-Methylnaphthalene | ND | | U | 0.0259 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2-Methylphenol | ND | | U | 0.0269 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2-Nitroaniline | ND | | U | 0.0239 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 2-Nitrophenol | ND | | U | 0.0377 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| * 3- & 4-Methylphenols | ND | | U | 0.0264 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 3,3-Dichlorobenzidine | ND | | U | 0.0259 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 3-Nitroaniline | ND | | U | 0.0321 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.0441 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 4-Bromophenyl phenyl ether | ND | | U | 0.0349 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 4-Chloro-3-methylphenol | ND | | U | 0.0280 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 4-Chloroaniline | ND | | U | 0.0266 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.0351 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 4-Nitroaniline | ND | | U | 0.0303 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| 4-Nitrophenol | ND | | U | 0.0499 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Acenaphthene | ND | | U | 0.0313 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Acenaphthylene | ND | | U | 0.0270 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Acetophenone | ND | | U | 0.0259 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Anthracene | ND | | U | 0.0282 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Atrazine | ND | | U | 0.0302 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Benzaldehyde | ND | | U | 0.0307 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Benzo(a)anthracene | ND | | U | 0.0276 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Benzo(a)pyrene | ND | | U | 0.0312 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Benzo(b)fluoranthene | ND | | U | 0.0318 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Benzo(g,h,i)perylene | ND | | U | 0.0302 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Benzo(k)fluoranthene | ND | | U | 0.0312 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Benzyl butyl phthalate | ND | | U | 0.0369 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Bis(2-chloroethoxy)methane | ND | | U | 0.0263 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Bis(2-chloroethyl)ether | ND | | U | 0.0196 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Bis(2-chloroisopropyl)ether | ND | | U | 0.0375 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Bis(2-ethylhexyl)phthalate | ND | | U | 0.0365 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Caprolactam | ND | | U | 0.0412 | 0.0845 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Carbazole | ND | | U | 0.0281 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Chrysene | ND | | U | 0.0271 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-01** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (0-2) | **Collection Date/Time:** | 6/26/26 8:40 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | ND | | U | 0.0253 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Dibenzofuran | ND | | U | 0.0280 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Diethyl phthalate | ND | | U | 0.0322 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Dimethyl phthalate | ND | | U | 0.0289 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Di-n-butyl phthalate | ND | | U | 0.0356 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Di-n-octyl phthalate | ND | | U | 0.0270 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Fluoranthene | ND | | U | 0.0272 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Fluorene | ND | | U | 0.0319 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Hexachlorobenzene | ND | | U | 0.0342 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Hexachlorobutadiene | ND | | U | 0.0283 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Hexachlorocyclopentadiene | ND | | U | 0.0425 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Hexachloroethane | ND | | U | 0.0328 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Indeno(1,2,3-cd)pyrene | ND | | U | 0.0327 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Isophorone | ND | | U | 0.0283 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Naphthalene | ND | | U | 0.0295 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Nitrobenzene | ND | | U | 0.0285 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| N-nitroso-di-n-propylamine | ND | | U | 0.0276 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| N-Nitrosodiphenylamine | ND | | U | 0.0340 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Pentachlorophenol | ND | | U | 0.0376 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Phenanthrene | ND | | U | 0.0272 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Phenol | ND | | U | 0.0357 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |
| Pyrene | ND | | U | 0.0266 | 0.0423 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 12:33 | sr |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *63.8 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 12:33* |
| *Surrogate: SURR: Phenol-d6* | *61.1 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 12:33* |
| *Surrogate: SURR: Nitrobenzene-d5* | *91.8 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 12:33* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *82.2 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 12:33* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *58.4 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 12:33* |
| *Surrogate: SURR: Terphenyl-d14* | *79.1 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 12:33* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-01** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (0-2) | **Collection Date/Time:** | 6/26/26 8:40 |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 6/30/26 9:26 | 7/ 2/26 15:54 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *54.0 %* | | *39-127.5* | *EPA 8270E SIM* | *7/ 2/26 15:54* |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | U | 0.00323 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| 4,4'-DDE | ND | | U | 0.00137 | 0.00171 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| 4,4'-DDT | ND | | U | 0.00272 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Aldrin | ND | | U | 0.00108 | 0.00171 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| alpha-BHC | ND | | U | 0.00469 | 0.00512 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| alpha-Chlordane | ND | | U | 0.00205 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| beta-BHC | ND | | U | 0.00538 | 0.00768 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| delta-BHC | ND | | U | 0.00476 | 0.00512 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Dieldrin | ND | | U | 0.00250 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Endosulfan I | ND | | U | 0.00128 | 0.00171 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Endosulfan II | ND | | U | 0.00207 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Endosulfan sulfate | ND | | U | 0.00171 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Endrin | ND | | U | 0.00258 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Endrin aldehyde | ND | | U | 0.00384 | 0.00512 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Endrin ketone | ND | | U | 0.00251 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| gamma-BHC (Lindane) | ND | | U | 0.00219 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| gamma-Chlordane | ND | | U | 0.00283 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Heptachlor | ND | | U | 0.00174 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Heptachlor epoxide | ND | | U | 0.000937 | 0.00171 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Methoxychlor | ND | | U | 0.00246 | 0.00341 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| Toxaphene | ND | | U | 0.0679 | 0.0853 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |
| * Chlordane, total | ND | | U | 0.0124 | 0.0171 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 15:52 | RJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *52.8 %* | | *30-150* | *EPA 8081B* | *6/30/26 15:52* |
| *Surrogate: Tetrachloro-m-xylene* | *76.7 %* | | *30-150* | *EPA 8081B* | *6/30/26 15:52* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-01** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (0-2) | **Collection Date/Time:** | 6/26/26 8:40 |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1221 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1232 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1242 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1248 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1254 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1260 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1262 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| Aroclor 1268 | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |
| * Total PCBs | ND | | U | 0.0171 | 0.0171 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:14 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *87.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 18:14* |
| *Surrogate: Decachlorobiphenyl* | *48.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 18:14* |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 0.00342 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:34 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 0.00463 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:34 | gxb |
| 2,4-D | ND | | U | 0.00579 | 0.0207 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:34 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *102 %* | | *21-150* | *EPA 8151A* | *6/29/26 15:34* |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **7900** | | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Antimony | ND | | U | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Arsenic | **4.13** | | | 1.30 | 1.30 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Barium | **70.8** | | | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Beryllium | **0.454** | | | 0.044 | 0.044 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Cadmium | ND | | U | 0.259 | 0.259 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Calcium | **3990** | | | 4.32 | 4.32 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Chromium | **11.7** | | | 0.433 | 0.433 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Cobalt | **9.87** | | | 0.345 | 0.345 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-01** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (0-2) | **Collection Date/Time:** | 6/26/26 8:40 |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Copper | **9.36** | | | 1.73 | 1.73 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Iron | **21400** | | | 21.6 | 21.6 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Lead | **38.8** | | | 0.433 | 0.433 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Magnesium | **6220** | | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Manganese | **2160** | | | 0.433 | 0.433 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Nickel | **7.79** | | | 0.861 | 0.861 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Potassium | **789** | | | 4.33 | 4.33 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Selenium | ND | | U | 2.16 | 2.16 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Silver | ND | | U | 0.436 | 0.436 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Sodium | **123** | | | 43.2 | 43.2 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Thallium | ND | | U | 1.04 | 1.73 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Vanadium | **35.1** | | | 0.861 | 0.861 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |
| Zinc | **110** | | | 2.15 | 2.15 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:22 | AGNR |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 7473 soil

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | J | 0.00986 | 0.0311 | 1 | mg/kg dry | EPA 7473 | 6/30/26 13:13 | 7/ 2/26 11:07 | LCB |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | U | 0.189 | 0.519 | 1 | mg/kg dry | EPA 7196A | 6/29/26 15:36 | 6/29/26 21:00 | JS |
| * Chromium, Trivalent | **11.7** | | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 7/9/26 20:08 | 7/ 9/26 23:23 | AA |
| Cyanide, total | ND | | U | 0.305 | 0.519 | 1 | mg/kg dry | EPA 9014/9010C | 6/29/26 7:48 | 6/29/26 13:30 | JSJ |

**Lab ID:** **26F1687-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Miscellaneous Physical Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: % Solids Prep

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **96.4** | | | 0.100 | 0.100 | 1 | % | SM 2540G | 6/29/26 14:15 | 6/29/26 15:00 | RMA |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-02** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (10-12) | **Collection Date/Time:** | 6/26/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,1,1-Trichloroethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,1,2-Trichloroethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,1-Dichloroethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,1-Dichloroethylene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,1-Dichloropropylene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2,3-Trichloropropane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2,4-Trichlorobenzene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2,4-Trimethylbenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2-Dichloroethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,2-Dichloropropane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,3,5-Trimethylbenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,3-Dichlorobenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,3-Dichloropropane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 2,2-Dichloropropane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 2-Butanone | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 2-Chlorotoluene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 2-Hexanone | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 4-Chlorotoluene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| 4-Methyl-2-pentanone | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Acetone | **0.0068** | J | | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Acrolein | ND | | U | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Acrylonitrile | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Benzene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Bromobenzene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Bromochloromethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Bromodichloromethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Bromoform | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Bromomethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Carbon disulfide | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Carbon tetrachloride | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Chlorobenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Chloroethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Chloroform | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Chloromethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| cis-1,2-Dichloroethylene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| cis-1,3-Dichloropropylene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-02** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (10-12) | **Collection Date/Time:** | 6/26/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Dibromochloromethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Dibromomethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Dichlorodifluoromethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Ethyl Benzene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Hexachlorobutadiene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Isopropylbenzene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Methyl acetate | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Methylcyclohexane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Methylene chloride | ND | | U | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| n-Butylbenzene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| n-Propylbenzene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| o-Xylene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| p- & m- Xylenes | ND | QL-02 | U | 0.0054 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| p-Isopropyltoluene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| sec-Butylbenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Styrene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| tert-Butyl alcohol (TBA) | ND | | U | 0.013 | 0.027 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| tert-Butylbenzene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Tetrachloroethylene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Toluene | **0.0031** | J | | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| trans-1,2-Dichloroethylene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| trans-1,3-Dichloropropylene | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Trichloroethylene | ND | QL-02 | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Trichlorofluoromethane | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Vinyl acetate | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Vinyl Chloride | ND | | U | 0.0027 | 0.0054 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |
| Xylenes, Total | ND | | U | 0.0081 | 0.016 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 19:51 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *115 %* | | *77-125* | *EPA 8260D* | *7/ 6/26 19:51* |
| *Surrogate: SURR: Toluene-d8* | *97.4 %* | | *85-120* | *EPA 8260D* | *7/ 6/26 19:51* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *100 %* | | *76-130* | *EPA 8260D* | *7/ 6/26 19:51* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-02** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (10-12) | **Collection Date/Time:** | 6/26/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.0348 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.0285 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,3,4,6-Tetrachlorophenol | ND | | U | 0.0402 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,4,5-Trichlorophenol | ND | | U | 0.0399 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,4,6-Trichlorophenol | ND | | U | 0.0258 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,4-Dichlorophenol | ND | | U | 0.0293 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,4-Dimethylphenol | ND | | U | 0.0365 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,4-Dinitrophenol | ND | | U | 0.0328 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,4-Dinitrotoluene | ND | | U | 0.0319 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2,6-Dinitrotoluene | ND | | U | 0.0349 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2-Chloronaphthalene | ND | | U | 0.0279 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2-Chlorophenol | ND | | U | 0.0251 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2-Methylnaphthalene | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2-Methylphenol | ND | | U | 0.0267 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2-Nitroaniline | ND | | U | 0.0237 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 2-Nitrophenol | ND | | U | 0.0374 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| * 3- & 4-Methylphenols | ND | | U | 0.0263 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 3,3-Dichlorobenzidine | ND | | U | 0.0258 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 3-Nitroaniline | ND | | U | 0.0319 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.0439 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 4-Bromophenyl phenyl ether | ND | | U | 0.0347 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 4-Chloro-3-methylphenol | ND | | U | 0.0278 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 4-Chloroaniline | ND | | U | 0.0264 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.0349 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 4-Nitroaniline | ND | | U | 0.0301 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| 4-Nitrophenol | ND | | U | 0.0496 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Acenaphthene | ND | | U | 0.0311 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Acenaphthylene | ND | | U | 0.0268 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Acetophenone | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Anthracene | ND | | U | 0.0281 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Atrazine | ND | | U | 0.0300 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Benzaldehyde | ND | | U | 0.0305 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Benzo(a)anthracene | ND | | U | 0.0274 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Benzo(a)pyrene | ND | | U | 0.0310 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Benzo(b)fluoranthene | ND | | U | 0.0316 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Benzo(g,h,i)perylene | ND | | U | 0.0300 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Benzo(k)fluoranthene | ND | | U | 0.0310 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Benzyl butyl phthalate | ND | | U | 0.0366 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Bis(2-chloroethoxy)methane | ND | | U | 0.0262 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Bis(2-chloroethyl)ether | ND | | U | 0.0195 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Bis(2-chloroisopropyl)ether | ND | | U | 0.0372 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Bis(2-ethylhexyl)phthalate | ND | | U | 0.0363 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Caprolactam | ND | | U | 0.0409 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Carbazole | ND | | U | 0.0280 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Chrysene | ND | | U | 0.0270 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-02** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (10-12) | **Collection Date/Time:** | 6/26/26 8:50 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | ND | | U | 0.0252 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Dibenzofuran | ND | | U | 0.0278 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Diethyl phthalate | ND | | U | 0.0320 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Dimethyl phthalate | ND | | U | 0.0287 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Di-n-butyl phthalate | ND | | U | 0.0353 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Di-n-octyl phthalate | ND | | U | 0.0269 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Fluoranthene | ND | | U | 0.0270 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Fluorene | ND | | U | 0.0318 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Hexachlorobenzene | ND | | U | 0.0340 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Hexachlorobutadiene | ND | | U | 0.0281 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Hexachlorocyclopentadiene | ND | | U | 0.0423 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Hexachloroethane | ND | | U | 0.0326 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Indeno(1,2,3-cd)pyrene | ND | | U | 0.0325 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Isophorone | ND | | U | 0.0281 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Naphthalene | ND | | U | 0.0293 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Nitrobenzene | ND | | U | 0.0284 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| N-nitroso-di-n-propylamine | ND | | U | 0.0274 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| N-Nitrosodiphenylamine | ND | | U | 0.0338 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Pentachlorophenol | ND | | U | 0.0374 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Phenanthrene | ND | | U | 0.0270 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Phenol | ND | | U | 0.0354 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |
| Pyrene | ND | | U | 0.0265 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:04 | sr |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *41.3 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:04* |
| *Surrogate: SURR: Phenol-d6* | *43.7 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:04* |
| *Surrogate: SURR: Nitrobenzene-d5* | *61.6 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:04* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *55.7 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:04* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *37.9 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:04* |
| *Surrogate: SURR: Terphenyl-d14* | *58.1 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:04* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-02** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (10-12) | **Collection Date/Time:** | 6/26/26 8:50 |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 6/30/26 9:26 | 7/ 2/26 16:07 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *66.0 %* | | *39-127.5* | *EPA 8270E SIM* | *7/ 2/26 16:07* |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | U | 0.00317 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| 4,4'-DDE | ND | | U | 0.00135 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| 4,4'-DDT | ND | | U | 0.00267 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Aldrin | ND | | U | 0.00106 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| alpha-BHC | ND | | U | 0.00460 | 0.00502 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| alpha-Chlordane | ND | | U | 0.00201 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| beta-BHC | ND | | U | 0.00528 | 0.00753 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| delta-BHC | ND | | U | 0.00467 | 0.00502 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Dieldrin | ND | | U | 0.00246 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Endosulfan I | ND | | U | 0.00125 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Endosulfan II | ND | | U | 0.00203 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Endosulfan sulfate | ND | | U | 0.00168 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Endrin | ND | | U | 0.00253 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Endrin aldehyde | ND | | U | 0.00377 | 0.00502 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Endrin ketone | ND | | U | 0.00247 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| gamma-BHC (Lindane) | ND | | U | 0.00215 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| gamma-Chlordane | ND | | U | 0.00278 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Heptachlor | ND | | U | 0.00171 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Heptachlor epoxide | ND | | U | 0.000919 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Methoxychlor | ND | | U | 0.00242 | 0.00335 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| Toxaphene | ND | | U | 0.0666 | 0.0837 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |
| * Chlordane, total | ND | | U | 0.0121 | 0.0167 | 5 | mg/kg dry | EPA 8081B | 6/29/26 9:18 | 6/30/26 16:09 | RJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *59.1 %* | | *30-150* | *EPA 8081B* | *6/30/26 16:09* |
| *Surrogate: Tetrachloro-m-xylene* | *86.6 %* | | *30-150* | *EPA 8081B* | *6/30/26 16:09* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-02** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (10-12) | **Collection Date/Time:** | 6/26/26 8:50 |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1221 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1232 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1242 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1248 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1254 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1260 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1262 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| Aroclor 1268 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |
| * Total PCBs | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/29/26 9:16 | 6/30/26 18:28 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *91.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 18:28* |
| *Surrogate: Decachlorobiphenyl* | *51.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 18:28* |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 0.00333 | 0.0201 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:40 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 0.00450 | 0.0201 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:40 | gxb |
| 2,4-D | ND | | U | 0.00563 | 0.0201 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:40 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *83.2 %* | | *21-150* | *EPA 8151A* | *6/29/26 15:40* |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **3010** | | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Antimony | ND | | U | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Arsenic | ND | | U | 1.27 | 1.27 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Barium | **24.9** | | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Beryllium | **0.135** | | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Cadmium | ND | | U | 0.254 | 0.254 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Calcium | **1600** | | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Chromium | **7.01** | | | 0.424 | 0.424 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Cobalt | **2.88** | | | 0.339 | 0.339 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-02** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (10-12) | **Collection Date/Time:** | 6/26/26 8:50 |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Copper | **7.79** | | | 1.70 | 1.70 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Iron | **6040** | | | 21.2 | 21.2 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Lead | **2.11** | | | 0.424 | 0.424 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Magnesium | **1660** | | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Manganese | **243** | | | 0.424 | 0.424 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Nickel | **8.36** | | | 0.845 | 0.845 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Potassium | **781** | | | 4.24 | 4.24 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Selenium | ND | | U | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Silver | ND | | U | 0.427 | 0.427 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Sodium | **69.5** | | | 42.4 | 42.4 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Thallium | ND | | U | 1.02 | 1.70 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Vanadium | **16.5** | | | 0.845 | 0.845 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |
| Zinc | **8.50** | | | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:23 | AGNR |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 7473 soil

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | U | 0.00967 | 0.0305 | 1 | mg/kg dry | EPA 7473 | 6/30/26 13:13 | 7/ 2/26 11:07 | LCB |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | U | 0.186 | 0.509 | 1 | mg/kg dry | EPA 7196A | 6/29/26 15:36 | 6/29/26 21:00 | JS |
| * Chromium, Trivalent | **7.01** | | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 7/9/26 20:08 | 7/ 9/26 23:23 | AA |
| Cyanide, total | ND | | U | 0.299 | 0.509 | 1 | mg/kg dry | EPA 9014/9010C | 6/29/26 7:48 | 6/29/26 13:30 | JSJ |

**Lab ID:** **26F1687-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Miscellaneous Physical Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: % Solids Prep

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **98.3** | | | 0.100 | 0.100 | 1 | % | SM 2540G | 6/29/26 14:15 | 6/29/26 15:00 | RMA |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-03** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (12-14) | **Collection Date/Time:** | 6/26/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,1,1-Trichloroethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,1,2-Trichloroethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,1-Dichloroethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,1-Dichloroethylene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,1-Dichloropropylene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2,3-Trichloropropane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2,4-Trichlorobenzene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2,4-Trimethylbenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2-Dichloroethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,2-Dichloropropane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,3,5-Trimethylbenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,3-Dichlorobenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,3-Dichloropropane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 2,2-Dichloropropane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 2-Butanone | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 2-Chlorotoluene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 2-Hexanone | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 4-Chlorotoluene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| 4-Methyl-2-pentanone | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Acetone | **0.0056** | J | | 0.0051 | 0.010 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Acrolein | ND | | U | 0.0051 | 0.010 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Acrylonitrile | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Benzene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Bromobenzene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Bromochloromethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Bromodichloromethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Bromoform | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Bromomethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Carbon disulfide | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Carbon tetrachloride | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Chlorobenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Chloroethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Chloroform | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Chloromethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| cis-1,2-Dichloroethylene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| cis-1,3-Dichloropropylene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-03** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (12-14) | **Collection Date/Time:** | 6/26/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Dibromochloromethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Dibromomethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Dichlorodifluoromethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Ethyl Benzene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Hexachlorobutadiene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Isopropylbenzene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Methyl acetate | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Methylcyclohexane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Methylene chloride | ND | | U | 0.0051 | 0.010 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| n-Butylbenzene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| n-Propylbenzene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| o-Xylene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| p- & m- Xylenes | ND | QL-02 | U | 0.0051 | 0.010 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| p-Isopropyltoluene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| sec-Butylbenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Styrene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| tert-Butyl alcohol (TBA) | ND | | U | 0.013 | 0.026 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| tert-Butylbenzene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Tetrachloroethylene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Toluene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| trans-1,2-Dichloroethylene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| trans-1,3-Dichloropropylene | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Trichloroethylene | ND | QL-02 | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Trichlorofluoromethane | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Vinyl acetate | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Vinyl Chloride | ND | | U | 0.0026 | 0.0051 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |
| Xylenes, Total | ND | | U | 0.0077 | 0.015 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:18 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *115 %* | | *77-125* | *EPA 8260D* | *7/ 6/26 20:18* |
| *Surrogate: SURR: Toluene-d8* | *98.5 %* | | *85-120* | *EPA 8260D* | *7/ 6/26 20:18* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *101 %* | | *76-130* | *EPA 8260D* | *7/ 6/26 20:18* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-03** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (12-14) | **Collection Date/Time:** | 6/26/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.0347 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.0284 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,3,4,6-Tetrachlorophenol | ND | | U | 0.0402 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,4,5-Trichlorophenol | ND | | U | 0.0398 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,4,6-Trichlorophenol | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,4-Dichlorophenol | ND | | U | 0.0293 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,4-Dimethylphenol | ND | | U | 0.0364 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,4-Dinitrophenol | ND | | U | 0.0327 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,4-Dinitrotoluene | ND | | U | 0.0318 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2,6-Dinitrotoluene | ND | | U | 0.0349 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2-Chloronaphthalene | ND | | U | 0.0279 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2-Chlorophenol | ND | | U | 0.0250 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2-Methylnaphthalene | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2-Methylphenol | ND | | U | 0.0267 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2-Nitroaniline | ND | | U | 0.0237 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 2-Nitrophenol | ND | | U | 0.0374 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| * 3- & 4-Methylphenols | ND | | U | 0.0262 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 3,3-Dichlorobenzidine | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 3-Nitroaniline | ND | | U | 0.0318 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.0438 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 4-Bromophenyl phenyl ether | ND | | U | 0.0346 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 4-Chloro-3-methylphenol | ND | | U | 0.0278 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 4-Chloroaniline | ND | | U | 0.0264 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.0348 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 4-Nitroaniline | ND | | U | 0.0300 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| 4-Nitrophenol | ND | | U | 0.0495 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Acenaphthene | ND | | U | 0.0311 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Acenaphthylene | ND | | U | 0.0268 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Acetophenone | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Anthracene | ND | | U | 0.0280 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Atrazine | ND | | U | 0.0300 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Benzaldehyde | ND | | U | 0.0305 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Benzo(a)anthracene | ND | | U | 0.0274 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Benzo(a)pyrene | ND | | U | 0.0310 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Benzo(b)fluoranthene | ND | | U | 0.0315 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Benzo(g,h,i)perylene | ND | | U | 0.0300 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Benzo(k)fluoranthene | ND | | U | 0.0310 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Benzyl butyl phthalate | ND | | U | 0.0366 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Bis(2-chloroethoxy)methane | ND | | U | 0.0261 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Bis(2-chloroethyl)ether | ND | | U | 0.0195 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Bis(2-chloroisopropyl)ether | ND | | U | 0.0372 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Bis(2-ethylhexyl)phthalate | ND | | U | 0.0362 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Caprolactam | ND | | U | 0.0409 | 0.0838 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Carbazole | ND | | U | 0.0279 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Chrysene | ND | | U | 0.0269 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-03** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (12-14) | **Collection Date/Time:** | 6/26/26 9:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | ND | | U | 0.0251 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Dibenzofuran | ND | | U | 0.0277 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Diethyl phthalate | ND | | U | 0.0319 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Dimethyl phthalate | ND | | U | 0.0287 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Di-n-butyl phthalate | ND | | U | 0.0353 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Di-n-octyl phthalate | ND | | U | 0.0268 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Fluoranthene | ND | | U | 0.0270 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Fluorene | ND | | U | 0.0317 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Hexachlorobenzene | ND | | U | 0.0340 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Hexachlorobutadiene | ND | | U | 0.0281 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Hexachlorocyclopentadiene | ND | | U | 0.0422 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Hexachloroethane | ND | | U | 0.0325 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Indeno(1,2,3-cd)pyrene | ND | | U | 0.0325 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Isophorone | ND | | U | 0.0281 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Naphthalene | ND | | U | 0.0293 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Nitrobenzene | ND | | U | 0.0283 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| N-nitroso-di-n-propylamine | ND | | U | 0.0274 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| N-Nitrosodiphenylamine | ND | | U | 0.0338 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Pentachlorophenol | ND | | U | 0.0374 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Phenanthrene | ND | | U | 0.0269 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Phenol | ND | | U | 0.0354 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |
| Pyrene | ND | | U | 0.0264 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 13:35 | sr |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *53.3 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:35* |
| *Surrogate: SURR: Phenol-d6* | *53.2 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:35* |
| *Surrogate: SURR: Nitrobenzene-d5* | *65.9 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:35* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *60.3 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:35* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *50.0 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:35* |
| *Surrogate: SURR: Terphenyl-d14* | *56.0 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 13:35* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-03** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (12-14) | **Collection Date/Time:** | 6/26/26 9:00 |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 6/30/26 9:26 | 7/ 2/26 16:20 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *62.0 %* | | *39-127.5* | *EPA 8270E SIM* | *7/ 2/26 16:20* |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | U | 0.00316 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| 4,4'-DDE | ND | | U | 0.00134 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| 4,4'-DDT | ND | | U | 0.00265 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Aldrin | ND | | U | 0.00105 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| alpha-BHC | ND | | U | 0.00458 | 0.00500 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| alpha-Chlordane | ND | | U | 0.00200 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| beta-BHC | ND | | U | 0.00525 | 0.00750 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| delta-BHC | ND | | U | 0.00465 | 0.00500 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Dieldrin | ND | | U | 0.00244 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Endosulfan I | ND | | U | 0.00125 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Endosulfan II | ND | | U | 0.00202 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Endosulfan sulfate | ND | | U | 0.00167 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Endrin | ND | | U | 0.00252 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Endrin aldehyde | ND | | U | 0.00375 | 0.00500 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Endrin ketone | ND | | U | 0.00246 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| gamma-BHC (Lindane) | ND | | U | 0.00214 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| gamma-Chlordane | ND | | U | 0.00277 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Heptachlor | ND | | U | 0.00170 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Heptachlor epoxide | ND | | U | 0.000915 | 0.00167 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Methoxychlor | ND | | U | 0.00241 | 0.00333 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| Toxaphene | ND | | U | 0.0663 | 0.0833 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |
| * Chlordane, total | ND | | U | 0.0121 | 0.0167 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:33 | TAH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *60.2 %* | | *30-150* | *EPA 8081B* | *6/30/26 17:33* |
| *Surrogate: Tetrachloro-m-xylene* | *78.1 %* | | *30-150* | *EPA 8081B* | *6/30/26 17:33* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-03** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (12-14) | **Collection Date/Time:** | 6/26/26 9:00 |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1221 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1232 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1242 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1248 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1254 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1260 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1262 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| Aroclor 1268 | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |
| * Total PCBs | ND | | U | 0.0167 | 0.0167 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:20 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *102 %* | | *30-120* | *EPA 8082A* | *6/30/26 22:20* |
| *Surrogate: Decachlorobiphenyl* | *54.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 22:20* |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 0.00334 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:46 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 0.00452 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:46 | gxb |
| 2,4-D | ND | | U | 0.00565 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:46 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *90.8 %* | | *21-150* | *EPA 8151A* | *6/29/26 15:46* |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **2870** | | | 4.22 | 4.22 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Antimony | ND | | U | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Arsenic | ND | | U | 1.27 | 1.27 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Barium | **16.4** | | | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Beryllium | **0.144** | | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Cadmium | ND | | U | 0.253 | 0.253 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Calcium | **829** | | | 4.22 | 4.22 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Chromium | **8.05** | | | 0.422 | 0.422 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Cobalt | **2.51** | | | 0.337 | 0.337 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-03** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-7 (12-14) | **Collection Date/Time:** | 6/26/26 9:00 |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Copper | **7.60** | | | 1.69 | 1.69 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Iron | **5020** | | | 21.1 | 21.1 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Lead | **2.59** | | | 0.422 | 0.422 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Magnesium | **1210** | | | 4.22 | 4.22 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Manganese | **203** | | | 0.422 | 0.422 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Nickel | **5.99** | | | 0.841 | 0.841 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Potassium | **567** | | | 4.22 | 4.22 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Selenium | ND | | U | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Silver | ND | | U | 0.425 | 0.425 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Sodium | **71.9** | | | 42.2 | 42.2 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Thallium | ND | | U | 1.01 | 1.69 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Vanadium | **9.61** | | | 0.841 | 0.841 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |
| Zinc | **7.51** | | | 2.10 | 2.10 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:30 | AGNR |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 7473 soil

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | U | 0.00962 | 0.0304 | 1 | mg/kg dry | EPA 7473 | 6/30/26 13:13 | 7/ 2/26 12:31 | LCB |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | U | 0.185 | 0.506 | 1 | mg/kg dry | EPA 7196A | 6/29/26 15:36 | 6/29/26 21:00 | JS |
| * Chromium, Trivalent | **8.05** | | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 7/9/26 20:10 | 7/ 9/26 20:18 | AA |
| Cyanide, total | ND | | U | 0.298 | 0.506 | 1 | mg/kg dry | EPA 9014/9010C | 6/29/26 7:48 | 6/29/26 13:30 | JSJ |

**Lab ID:** **26F1687-03** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Miscellaneous Physical Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: % Solids Prep

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **98.7** | | | 0.100 | 0.100 | 1 | % | SM 2540G | 6/29/26 14:15 | 6/29/26 15:00 | RMA |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-04** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (0-2) | **Collection Date/Time:** | 6/26/26 13:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,1,1-Trichloroethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,1,2-Trichloroethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,1-Dichloroethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,1-Dichloroethylene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,1-Dichloropropylene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2,3-Trichloropropane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2,4-Trichlorobenzene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2,4-Trimethylbenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2-Dichloroethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,2-Dichloropropane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,3,5-Trimethylbenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,3-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,3-Dichloropropane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 2,2-Dichloropropane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 2-Butanone | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 2-Chlorotoluene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 2-Hexanone | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 4-Chlorotoluene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| 4-Methyl-2-pentanone | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Acetone | **0.0057** | J | | 0.0057 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Acrolein | ND | | U | 0.0057 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Acrylonitrile | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Benzene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Bromobenzene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Bromochloromethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Bromodichloromethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Bromoform | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Bromomethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Carbon disulfide | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Carbon tetrachloride | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Chlorobenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Chloroethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Chloroform | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Chloromethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| cis-1,2-Dichloroethylene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| cis-1,3-Dichloropropylene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-04** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (0-2) | **Collection Date/Time:** | 6/26/26 13:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Dibromochloromethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Dibromomethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Dichlorodifluoromethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Ethyl Benzene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Hexachlorobutadiene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Isopropylbenzene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Methyl acetate | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Methylcyclohexane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Methylene chloride | ND | | U | 0.0057 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| n-Butylbenzene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| n-Propylbenzene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| o-Xylene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| p- & m- Xylenes | ND | QL-02 | U | 0.0057 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| p-Isopropyltoluene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| sec-Butylbenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Styrene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| tert-Butyl alcohol (TBA) | ND | | U | 0.014 | 0.028 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| tert-Butylbenzene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Tetrachloroethylene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Toluene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| trans-1,2-Dichloroethylene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| trans-1,3-Dichloropropylene | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Trichloroethylene | ND | QL-02 | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Trichlorofluoromethane | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Vinyl acetate | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Vinyl Chloride | ND | | U | 0.0028 | 0.0057 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |
| Xylenes, Total | ND | | U | 0.0085 | 0.017 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 20:45 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *114 %* | | *77-125* | *EPA 8260D* | *7/ 6/26 20:45* |
| *Surrogate: SURR: Toluene-d8* | *98.2 %* | | *85-120* | *EPA 8260D* | *7/ 6/26 20:45* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *100 %* | | *76-130* | *EPA 8260D* | *7/ 6/26 20:45* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-04** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (0-2) | **Collection Date/Time:** | 6/26/26 13:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.0348 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.0284 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,3,4,6-Tetrachlorophenol | ND | | U | 0.0402 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,4,5-Trichlorophenol | ND | | U | 0.0399 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,4,6-Trichlorophenol | ND | | U | 0.0258 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,4-Dichlorophenol | ND | | U | 0.0293 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,4-Dimethylphenol | ND | | U | 0.0364 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,4-Dinitrophenol | ND | | U | 0.0327 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,4-Dinitrotoluene | ND | | U | 0.0318 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2,6-Dinitrotoluene | ND | | U | 0.0349 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2-Chloronaphthalene | ND | | U | 0.0279 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2-Chlorophenol | ND | | U | 0.0250 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2-Methylnaphthalene | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2-Methylphenol | ND | | U | 0.0267 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2-Nitroaniline | ND | | U | 0.0237 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 2-Nitrophenol | ND | | U | 0.0374 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| * 3- & 4-Methylphenols | ND | | U | 0.0262 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 3,3-Dichlorobenzidine | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 3-Nitroaniline | ND | | U | 0.0318 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.0438 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 4-Bromophenyl phenyl ether | ND | | U | 0.0346 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 4-Chloro-3-methylphenol | ND | | U | 0.0278 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 4-Chloroaniline | ND | | U | 0.0264 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.0349 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 4-Nitroaniline | ND | | U | 0.0301 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| 4-Nitrophenol | ND | | U | 0.0495 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Acenaphthene | ND | | U | 0.0311 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Acenaphthylene | ND | | U | 0.0268 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Acetophenone | ND | | U | 0.0257 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Anthracene | ND | | U | 0.0280 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Atrazine | ND | | U | 0.0300 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Benzaldehyde | ND | | U | 0.0305 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Benzo(a)anthracene | ND | | U | 0.0274 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Benzo(a)pyrene | ND | | U | 0.0310 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Benzo(b)fluoranthene | ND | | U | 0.0315 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Benzo(g,h,i)perylene | ND | | U | 0.0300 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Benzo(k)fluoranthene | ND | | U | 0.0310 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Benzyl butyl phthalate | ND | | U | 0.0366 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Bis(2-chloroethoxy)methane | ND | | U | 0.0261 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Bis(2-chloroethyl)ether | ND | | U | 0.0195 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Bis(2-chloroisopropyl)ether | ND | | U | 0.0372 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Bis(2-ethylhexyl)phthalate | ND | | U | 0.0362 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Caprolactam | ND | | U | 0.0409 | 0.0839 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Carbazole | ND | | U | 0.0279 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Chrysene | ND | | U | 0.0269 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-04** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (0-2) | **Collection Date/Time:** | 6/26/26 13:05 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-04** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | ND | | U | 0.0252 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Dibenzofuran | ND | | U | 0.0278 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Diethyl phthalate | ND | | U | 0.0320 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Dimethyl phthalate | ND | | U | 0.0287 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Di-n-butyl phthalate | ND | | U | 0.0353 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Di-n-octyl phthalate | ND | | U | 0.0268 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Fluoranthene | ND | | U | 0.0270 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Fluorene | ND | | U | 0.0317 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Hexachlorobenzene | ND | | U | 0.0340 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Hexachlorobutadiene | ND | | U | 0.0281 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Hexachlorocyclopentadiene | ND | | U | 0.0422 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Hexachloroethane | ND | | U | 0.0325 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Indeno(1,2,3-cd)pyrene | ND | | U | 0.0325 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Isophorone | ND | | U | 0.0281 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Naphthalene | ND | | U | 0.0293 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Nitrobenzene | ND | | U | 0.0283 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| N-nitroso-di-n-propylamine | ND | | U | 0.0274 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| N-Nitrosodiphenylamine | ND | | U | 0.0338 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Pentachlorophenol | ND | | U | 0.0374 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Phenanthrene | ND | | U | 0.0270 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Phenol | ND | | U | 0.0354 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |
| Pyrene | ND | | U | 0.0264 | 0.0420 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:06 | sr |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *48.6 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:06* |
| *Surrogate: SURR: Phenol-d6* | *50.2 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:06* |
| *Surrogate: SURR: Nitrobenzene-d5* | *67.8 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:06* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *62.5 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:06* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *47.6 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:06* |
| *Surrogate: SURR: Terphenyl-d14* | *59.8 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:06* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-04** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (0-2) | **Collection Date/Time:** | 6/26/26 13:05 |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 6/30/26 9:26 | 7/ 2/26 16:40 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *56.0 %* | | *39-127.5* | *EPA 8270E SIM* | *7/ 2/26 16:40* |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | U | 0.00322 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| 4,4'-DDE | ND | | U | 0.00137 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| 4,4'-DDT | ND | | U | 0.00271 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Aldrin | ND | | U | 0.00108 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| alpha-BHC | ND | | U | 0.00467 | 0.00510 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| alpha-Chlordane | ND | | U | 0.00205 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| beta-BHC | ND | | U | 0.00536 | 0.00765 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| delta-BHC | ND | | U | 0.00474 | 0.00510 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Dieldrin | ND | | U | 0.00249 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Endosulfan I | ND | | U | 0.00127 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Endosulfan II | ND | | U | 0.00206 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Endosulfan sulfate | ND | | U | 0.00170 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Endrin | ND | | U | 0.00257 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Endrin aldehyde | ND | | U | 0.00383 | 0.00510 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Endrin ketone | ND | | U | 0.00251 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| gamma-BHC (Lindane) | ND | | U | 0.00218 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| gamma-Chlordane | ND | | U | 0.00282 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Heptachlor | ND | | U | 0.00173 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Heptachlor epoxide | ND | | U | 0.000934 | 0.00170 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Methoxychlor | ND | | U | 0.00245 | 0.00340 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| Toxaphene | ND | | U | 0.0676 | 0.0850 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |
| * Chlordane, total | ND | | U | 0.0123 | 0.0170 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 17:50 | TAH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *58.8 %* | | *30-150* | *EPA 8081B* | *6/30/26 17:50* |
| *Surrogate: Tetrachloro-m-xylene* | *73.2 %* | | *30-150* | *EPA 8081B* | *6/30/26 17:50* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-04** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (0-2) | **Collection Date/Time:** | 6/26/26 13:05 |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1221 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1232 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1242 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1248 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1254 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1260 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1262 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| Aroclor 1268 | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |
| * Total PCBs | ND | | U | 0.0170 | 0.0170 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:34 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *90.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 22:34* |
| *Surrogate: Decachlorobiphenyl* | *48.0 %* | | *30-120* | *EPA 8082A* | *6/30/26 22:34* |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 0.00339 | 0.0205 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:53 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 0.00458 | 0.0205 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:53 | gxb |
| 2,4-D | ND | | U | 0.00573 | 0.0205 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:53 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *86.2 %* | | *21-150* | *EPA 8151A* | *6/29/26 15:53* |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **3870** | | | 4.28 | 4.28 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Antimony | ND | | U | 2.14 | 2.14 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Arsenic | ND | | U | 1.28 | 1.28 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Barium | **35.8** | | | 2.14 | 2.14 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Beryllium | **0.158** | | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Cadmium | ND | | U | 0.257 | 0.257 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Calcium | **1200** | | | 4.28 | 4.28 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Chromium | **7.99** | | | 0.428 | 0.428 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Cobalt | **3.35** | | | 0.342 | 0.342 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-04** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (0-2) | **Collection Date/Time:** | 6/26/26 13:05 |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Copper | **13.9** | | | 1.71 | 1.71 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Iron | **6660** | | | 21.4 | 21.4 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Lead | **3.41** | | | 0.428 | 0.428 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Magnesium | **1570** | | | 4.28 | 4.28 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Manganese | **278** | | | 0.428 | 0.428 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Nickel | **7.80** | | | 0.852 | 0.852 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Potassium | **924** | | | 4.28 | 4.28 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Selenium | ND | | U | 2.14 | 2.14 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Silver | ND | | U | 0.431 | 0.431 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Sodium | **113** | | | 42.8 | 42.8 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Thallium | ND | | U | 1.03 | 1.71 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Vanadium | **11.4** | | | 0.852 | 0.852 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |
| Zinc | **10.9** | | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:31 | AGNR |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 7473 soil

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | U | 0.00975 | 0.0308 | 1 | mg/kg dry | EPA 7473 | 6/30/26 13:13 | 7/ 2/26 12:32 | LCB |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | U | 0.187 | 0.513 | 1 | mg/kg dry | EPA 7196A | 6/29/26 15:36 | 6/29/26 21:00 | JS |
| * Chromium, Trivalent | **7.99** | | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 7/9/26 20:10 | 7/ 9/26 20:18 | AA |
| Cyanide, total | ND | | U | 0.302 | 0.513 | 1 | mg/kg dry | EPA 9014/9010C | 6/29/26 7:48 | 6/29/26 13:30 | JSJ |

**Lab ID:** **26F1687-04** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Miscellaneous Physical Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: % Solids Prep

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **97.4** | | | 0.100 | 0.100 | 1 | % | SM 2540G | 6/29/26 16:15 | 6/29/26 16:45 | RMA |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-05** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (12-14) | **Collection Date/Time:** | 6/26/26 13:20 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,1,1-Trichloroethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,1,2-Trichloroethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,1-Dichloroethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,1-Dichloroethylene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,1-Dichloropropylene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2,3-Trichloropropane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2,4-Trichlorobenzene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2,4-Trimethylbenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2-Dichloroethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,2-Dichloropropane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,3,5-Trimethylbenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,3-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,3-Dichloropropane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 2,2-Dichloropropane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 2-Butanone | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 2-Chlorotoluene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 2-Hexanone | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 4-Chlorotoluene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| 4-Methyl-2-pentanone | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Acetone | **0.025** | CCVE | | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Acrolein | ND | | U | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Acrylonitrile | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Benzene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Bromobenzene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Bromochloromethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Bromodichloromethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Bromoform | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Bromomethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Carbon disulfide | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Carbon tetrachloride | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Chlorobenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Chloroethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Chloroform | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Chloromethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| cis-1,2-Dichloroethylene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| cis-1,3-Dichloropropylene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-05** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (12-14) | **Collection Date/Time:** | 6/26/26 13:20 |

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|---|---|---|---|
| **Lab ID:** | **26F1687-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Dibromochloromethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Dibromomethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Dichlorodifluoromethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Ethyl Benzene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Hexachlorobutadiene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Isopropylbenzene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Methyl acetate | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Methylcyclohexane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Methylene chloride | ND | | U | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| n-Butylbenzene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| n-Propylbenzene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| o-Xylene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| p- & m- Xylenes | ND | QL-02 | U | 0.0056 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| p-Isopropyltoluene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| sec-Butylbenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Styrene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| tert-Butyl alcohol (TBA) | ND | | U | 0.014 | 0.028 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| tert-Butylbenzene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Tetrachloroethylene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Toluene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| trans-1,2-Dichloroethylene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| trans-1,3-Dichloropropylene | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Trichloroethylene | ND | QL-02 | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Trichlorofluoromethane | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Vinyl acetate | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Vinyl Chloride | ND | | U | 0.0028 | 0.0056 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |
| Xylenes, Total | ND | | U | 0.0084 | 0.017 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:13 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *114 %* | | *77-125* | *EPA 8260D* | *7/ 6/26 21:13* |
| *Surrogate: SURR: Toluene-d8* | *98.2 %* | | *85-120* | *EPA 8260D* | *7/ 6/26 21:13* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *101 %* | | *76-130* | *EPA 8260D* | *7/ 6/26 21:13* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-05** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (12-14) | **Collection Date/Time:** | 6/26/26 13:20 |

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|---|---|---|---|
| **Lab ID:** | **26F1687-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.0342 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.0280 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,3,4,6-Tetrachlorophenol | ND | | U | 0.0396 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,4,5-Trichlorophenol | ND | | U | 0.0393 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,4,6-Trichlorophenol | ND | | U | 0.0254 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,4-Dichlorophenol | ND | | U | 0.0289 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,4-Dimethylphenol | ND | | U | 0.0359 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,4-Dinitrophenol | ND | | U | 0.0322 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,4-Dinitrotoluene | ND | | U | 0.0314 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2,6-Dinitrotoluene | ND | | U | 0.0344 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2-Chloronaphthalene | ND | | U | 0.0275 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2-Chlorophenol | ND | | U | 0.0247 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2-Methylnaphthalene | ND | | U | 0.0253 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2-Methylphenol | ND | | U | 0.0263 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2-Nitroaniline | ND | | U | 0.0233 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 2-Nitrophenol | ND | | U | 0.0369 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| * 3- & 4-Methylphenols | ND | | U | 0.0259 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 3,3-Dichlorobenzidine | ND | | U | 0.0253 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 3-Nitroaniline | ND | | U | 0.0314 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.0432 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 4-Bromophenyl phenyl ether | ND | | U | 0.0341 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 4-Chloro-3-methylphenol | ND | | U | 0.0274 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 4-Chloroaniline | ND | | U | 0.0260 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.0343 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 4-Nitroaniline | ND | | U | 0.0296 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| 4-Nitrophenol | ND | | U | 0.0488 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Acenaphthene | **0.0707** | | | 0.0306 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Acenaphthylene | **0.105** | | | 0.0264 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Acetophenone | ND | | U | 0.0253 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Anthracene | **0.219** | | | 0.0276 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Atrazine | ND | | U | 0.0295 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Benzaldehyde | ND | | U | 0.0300 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Benzo(a)anthracene | **0.432** | | | 0.0270 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Benzo(a)pyrene | **0.450** | | | 0.0305 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Benzo(b)fluoranthene | **0.429** | | | 0.0311 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Benzo(g,h,i)perylene | **0.219** | | | 0.0296 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Benzo(k)fluoranthene | **0.358** | | | 0.0305 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Benzyl butyl phthalate | ND | | U | 0.0361 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Bis(2-chloroethoxy)methane | ND | | U | 0.0258 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Bis(2-chloroethyl)ether | ND | | U | 0.0192 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Bis(2-chloroisopropyl)ether | ND | | U | 0.0366 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Bis(2-ethylhexyl)phthalate | **4.09** | | D | 0.357 | 0.414 | 10 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 2/26 17:44 | SR |
| Caprolactam | ND | | U | 0.0403 | 0.0826 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Carbazole | **0.0998** | | | 0.0275 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Chrysene | **0.427** | | | 0.0265 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-05** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (12-14) | **Collection Date/Time:** | 6/26/26 13:20 |

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|---|---|---|---|
| **Lab ID:** | **26F1687-05** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | ND | | U | 0.0248 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Dibenzofuran | **0.0648** | | | 0.0273 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Diethyl phthalate | ND | | U | 0.0315 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Dimethyl phthalate | ND | | U | 0.0283 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Di-n-butyl phthalate | ND | | U | 0.0348 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Di-n-octyl phthalate | ND | | U | 0.0264 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Fluoranthene | **1.26** | | | 0.0266 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Fluorene | **0.0701** | | | 0.0312 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Hexachlorobenzene | ND | | U | 0.0335 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Hexachlorobutadiene | ND | | U | 0.0277 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Hexachlorocyclopentadiene | ND | | U | 0.0416 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Hexachloroethane | ND | | U | 0.0321 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Indeno(1,2,3-cd)pyrene | **0.267** | | | 0.0320 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Isophorone | ND | | U | 0.0277 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Naphthalene | **0.0420** | | | 0.0289 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Nitrobenzene | ND | | U | 0.0279 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| N-nitroso-di-n-propylamine | ND | | U | 0.0270 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| N-Nitrosodiphenylamine | ND | | U | 0.0333 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Pentachlorophenol | ND | | U | 0.0368 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Phenanthrene | **1.05** | | | 0.0266 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Phenol | ND | | U | 0.0349 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |
| Pyrene | **0.960** | | | 0.0261 | 0.0414 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 7/ 1/26 14:35 | sr |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *35.7 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:35* |
| *Surrogate: SURR: Phenol-d6* | *51.4 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:35* |
| *Surrogate: SURR: Nitrobenzene-d5* | *66.0 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:35* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *62.0 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:35* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *5.04 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:35* |
| *Surrogate: SURR: Terphenyl-d14* | *61.0 %* | | *30-130* | *EPA 8270E* | *7/ 1/26 14:35* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-05** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (12-14) | **Collection Date/Time:** | 6/26/26 13:20 |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 6/30/26 9:26 | 7/ 2/26 16:53 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *72.0 %* | | *39-127.5* | *EPA 8270E SIM* | *7/ 2/26 16:53* |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | **0.00489** | | D | 0.00318 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| 4,4'-DDE | **0.00658** | | D | 0.00135 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| 4,4'-DDT | **0.00986** | | D | 0.00268 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Aldrin | ND | | U | 0.00106 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| alpha-BHC | ND | | U | 0.00462 | 0.00504 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| alpha-Chlordane | ND | | U | 0.00202 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| beta-BHC | ND | | U | 0.00530 | 0.00756 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| delta-BHC | ND | | U | 0.00468 | 0.00504 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Dieldrin | ND | | U | 0.00247 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Endosulfan I | ND | | U | 0.00126 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Endosulfan II | ND | | U | 0.00204 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Endosulfan sulfate | ND | | U | 0.00168 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Endrin | ND | | U | 0.00254 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Endrin aldehyde | ND | | U | 0.00378 | 0.00504 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Endrin ketone | ND | | U | 0.00248 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| gamma-BHC (Lindane) | ND | | U | 0.00216 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| gamma-Chlordane | ND | | U | 0.00279 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Heptachlor | ND | | U | 0.00171 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Heptachlor epoxide | ND | | U | 0.000923 | 0.00168 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Methoxychlor | ND | | U | 0.00243 | 0.00336 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| Toxaphene | ND | | U | 0.0668 | 0.0840 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |
| * Chlordane, total | ND | | U | 0.0122 | 0.0168 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 7/ 1/26 21:15 | RJ |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *42.0 %* | | *30-150* | *EPA 8081B* | *7/ 1/26 21:15* |
| *Surrogate: Tetrachloro-m-xylene* | *64.3 %* | | *30-150* | *EPA 8081B* | *7/ 1/26 21:15* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-05** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (12-14) | **Collection Date/Time:** | 6/26/26 13:20 |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1221 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1232 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1242 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1248 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1254 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1260 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1262 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| Aroclor 1268 | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |
| * Total PCBs | ND | | U | 0.0168 | 0.0168 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 22:48 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *83.0 %* | | *30-120* | *EPA 8082A* | *6/30/26 22:48* |
| *Surrogate: Decachlorobiphenyl* | *43.0 %* | | *30-120* | *EPA 8082A* | *6/30/26 22:48* |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 0.00335 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:59 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 0.00453 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:59 | gxb |
| 2,4-D | ND | | U | 0.00567 | 0.0202 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 15:59 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *115 %* | | *21-150* | *EPA 8151A* | *6/29/26 15:59* |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **5670** | | | 4.23 | 4.23 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Antimony | ND | | U | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Arsenic | **2.06** | | | 1.27 | 1.27 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Barium | **107** | | | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Beryllium | **0.134** | | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Cadmium | ND | | U | 0.254 | 0.254 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Calcium | **20600** | | | 4.23 | 4.23 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Chromium | **15.7** | | | 0.423 | 0.423 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Cobalt | **4.28** | | | 0.338 | 0.338 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-05** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (12-14) | **Collection Date/Time:** | 6/26/26 13:20 |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Copper | **32.0** | | | 1.69 | 1.69 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Iron | **12400** | | | 21.1 | 21.1 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Lead | **129** | | | 0.423 | 0.423 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Magnesium | **3280** | | | 4.23 | 4.23 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Manganese | **275** | | | 0.423 | 0.423 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Nickel | **11.3** | | | 0.842 | 0.842 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Potassium | **1140** | | | 4.23 | 4.23 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Selenium | ND | | U | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Silver | ND | | U | 0.426 | 0.426 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Sodium | **406** | | | 42.3 | 42.3 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Thallium | ND | | U | 1.01 | 1.69 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Vanadium | **21.2** | | | 0.842 | 0.842 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |
| Zinc | **63.0** | | | 2.11 | 2.11 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:33 | AGNR |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 7473 soil

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | **0.406** | | | 0.00964 | 0.0304 | 1 | mg/kg dry | EPA 7473 | 6/30/26 13:13 | 7/ 2/26 12:32 | LCB |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | QM-07 | U | 0.185 | 0.507 | 1 | mg/kg dry | EPA 7196A | 6/29/26 15:36 | 6/29/26 21:00 | JS |
| * Chromium, Trivalent | **15.5** | | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 7/9/26 20:10 | 7/ 9/26 20:18 | AA |
| Cyanide, total | ND | | U | 0.298 | 0.507 | 1 | mg/kg dry | EPA 9014/9010C | 6/29/26 7:48 | 6/29/26 13:30 | JSJ |

**Lab ID:** **26F1687-05** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Miscellaneous Physical Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: % Solids Prep

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **98.5** | | | 0.100 | 0.100 | 1 | % | SM 2540G | 6/29/26 16:15 | 6/29/26 16:45 | RMA |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-06** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (14-15) | **Collection Date/Time:** | 6/26/26 13:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,1,1-Trichloroethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,1,2-Trichloroethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,1-Dichloroethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,1-Dichloroethylene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,1-Dichloropropylene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2,3-Trichloropropane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2,4-Trichlorobenzene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2,4-Trimethylbenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2-Dichloroethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,2-Dichloropropane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,3,5-Trimethylbenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,3-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,3-Dichloropropane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 2,2-Dichloropropane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 2-Butanone | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 2-Chlorotoluene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 2-Hexanone | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 4-Chlorotoluene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| 4-Methyl-2-pentanone | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Acetone | ND | | U | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Acrolein | ND | | U | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Acrylonitrile | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Benzene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Bromobenzene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Bromochloromethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Bromodichloromethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Bromoform | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Bromomethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Carbon disulfide | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Carbon tetrachloride | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Chlorobenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Chloroethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Chloroform | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Chloromethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| cis-1,2-Dichloroethylene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| cis-1,3-Dichloropropylene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-06** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (14-15) | **Collection Date/Time:** | 6/26/26 13:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Dibromochloromethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Dibromomethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Dichlorodifluoromethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Ethyl Benzene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Hexachlorobutadiene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Isopropylbenzene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Methyl acetate | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Methylcyclohexane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Methylene chloride | ND | | U | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| n-Butylbenzene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| n-Propylbenzene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| o-Xylene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| p- & m- Xylenes | ND | QL-02 | U | 0.0055 | 0.011 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| p-Isopropyltoluene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| sec-Butylbenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Styrene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| tert-Butyl alcohol (TBA) | ND | | U | 0.014 | 0.028 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| tert-Butylbenzene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Tetrachloroethylene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Toluene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| trans-1,2-Dichloroethylene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| trans-1,3-Dichloropropylene | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Trichloroethylene | ND | QL-02 | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Trichlorofluoromethane | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Vinyl acetate | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Vinyl Chloride | ND | | U | 0.0028 | 0.0055 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |
| Xylenes, Total | ND | | U | 0.0083 | 0.017 | 1 | mg/kg dry | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 21:40 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *115 %* | | *77-125* | *EPA 8260D* | *7/ 6/26 21:40* |
| *Surrogate: SURR: Toluene-d8* | *97.6 %* | | *85-120* | *EPA 8260D* | *7/ 6/26 21:40* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *101 %* | | *76-130* | *EPA 8260D* | *7/ 6/26 21:40* |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-06** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (14-15) | **Collection Date/Time:** | 6/26/26 13:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.0351 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.0287 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,3,4,6-Tetrachlorophenol | ND | | U | 0.0405 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,4,5-Trichlorophenol | ND | | U | 0.0402 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,4,6-Trichlorophenol | ND | | U | 0.0260 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,4-Dichlorophenol | ND | | U | 0.0296 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,4-Dimethylphenol | ND | | U | 0.0368 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,4-Dinitrophenol | ND | | U | 0.0330 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,4-Dinitrotoluene | ND | | U | 0.0321 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2,6-Dinitrotoluene | ND | | U | 0.0352 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2-Chloronaphthalene | ND | | U | 0.0282 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2-Chlorophenol | ND | | U | 0.0252 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2-Methylnaphthalene | ND | | U | 0.0259 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2-Methylphenol | ND | | U | 0.0270 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2-Nitroaniline | ND | | U | 0.0239 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 2-Nitrophenol | ND | | U | 0.0377 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| * 3- & 4-Methylphenols | ND | | U | 0.0265 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 3,3-Dichlorobenzidine | ND | ICVE | U | 0.0260 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 3-Nitroaniline | ND | | U | 0.0321 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.0442 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 4-Bromophenyl phenyl ether | ND | | U | 0.0349 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 4-Chloro-3-methylphenol | ND | | U | 0.0280 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 4-Chloroaniline | ND | | U | 0.0266 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.0352 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 4-Nitroaniline | ND | | U | 0.0303 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| 4-Nitrophenol | ND | | U | 0.0500 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Acenaphthene | ND | | U | 0.0313 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Acenaphthylene | ND | | U | 0.0271 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Acetophenone | ND | | U | 0.0259 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Anthracene | ND | | U | 0.0283 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Atrazine | ND | | U | 0.0302 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Benzaldehyde | ND | | U | 0.0308 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Benzo(a)anthracene | ND | | U | 0.0276 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Benzo(a)pyrene | ND | | U | 0.0312 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Benzo(b)fluoranthene | ND | | U | 0.0318 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Benzo(g,h,i)perylene | ND | | U | 0.0303 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Benzo(k)fluoranthene | ND | | U | 0.0313 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Benzyl butyl phthalate | ND | | U | 0.0369 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Bis(2-chloroethoxy)methane | ND | | U | 0.0264 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Bis(2-chloroethyl)ether | ND | | U | 0.0197 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Bis(2-chloroisopropyl)ether | ND | | U | 0.0375 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Bis(2-ethylhexyl)phthalate | ND | | U | 0.0366 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Caprolactam | ND | | U | 0.0413 | 0.0846 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Carbazole | ND | | U | 0.0282 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Chrysene | ND | | U | 0.0272 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-06** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (14-15) | **Collection Date/Time:** | 6/26/26 13:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-06** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 3546 SVOA | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dibenzo(a,h)anthracene | ND | | U | 0.0254 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Dibenzofuran | ND | | U | 0.0280 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Diethyl phthalate | ND | | U | 0.0322 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Dimethyl phthalate | ND | | U | 0.0290 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Di-n-butyl phthalate | ND | | U | 0.0356 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Di-n-octyl phthalate | ND | | U | 0.0271 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Fluoranthene | ND | | U | 0.0272 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Fluorene | ND | | U | 0.0320 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Hexachlorobenzene | ND | | U | 0.0343 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Hexachlorobutadiene | ND | | U | 0.0283 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Hexachlorocyclopentadiene | ND | | U | 0.0426 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Hexachloroethane | ND | | U | 0.0328 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Indeno(1,2,3-cd)pyrene | ND | | U | 0.0328 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Isophorone | ND | | U | 0.0284 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Naphthalene | ND | | U | 0.0296 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Nitrobenzene | ND | | U | 0.0286 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| N-nitroso-di-n-propylamine | ND | | U | 0.0276 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| N-Nitrosodiphenylamine | ND | | U | 0.0341 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Pentachlorophenol | ND | | U | 0.0377 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Phenanthrene | ND | | U | 0.0272 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Phenol | ND | | U | 0.0357 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |
| Pyrene | ND | | U | 0.0267 | 0.0424 | 1 | mg/kg dry | EPA 8270E | 6/29/26 8:53 | 6/30/26 18:59 | sr |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *50.6 %* | | *30-130* | *EPA 8270E* | *6/30/26 18:59* |
| *Surrogate: SURR: Phenol-d6* | *52.6 %* | | *30-130* | *EPA 8270E* | *6/30/26 18:59* |
| *Surrogate: SURR: Nitrobenzene-d5* | *75.6 %* | | *30-130* | *EPA 8270E* | *6/30/26 18:59* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *69.2 %* | | *30-130* | *EPA 8270E* | *6/30/26 18:59* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *44.7 %* | | *30-130* | *EPA 8270E* | *6/30/26 18:59* |
| *Surrogate: SURR: Terphenyl-d14* | *70.2 %* | | *30-130* | *EPA 8270E* | *6/30/26 18:59* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-06** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (14-15) | **Collection Date/Time:** | 6/26/26 13:30 |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 3.63 | 19.6 | 1 | ug/kg | EPA 8270E SIM | 6/30/26 9:26 | 7/ 2/26 17:06 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *80.0 %* | | *39-127.5* | *EPA 8270E SIM* | *7/ 2/26 17:06* |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Organochlorine Pesticides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | U | 0.00320 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| 4,4'-DDE | ND | | U | 0.00136 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| 4,4'-DDT | ND | | U | 0.00269 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Aldrin | ND | | U | 0.00107 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| alpha-BHC | ND | | U | 0.00464 | 0.00506 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| alpha-Chlordane | ND | | U | 0.00203 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| beta-BHC | ND | | U | 0.00532 | 0.00759 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| delta-BHC | ND | | U | 0.00470 | 0.00506 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Dieldrin | ND | | U | 0.00248 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Endosulfan I | ND | | U | 0.00126 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Endosulfan II | ND | | U | 0.00205 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Endosulfan sulfate | ND | | U | 0.00169 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Endrin | ND | | U | 0.00255 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Endrin aldehyde | ND | | U | 0.00380 | 0.00506 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Endrin ketone | ND | | U | 0.00249 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| gamma-BHC (Lindane) | ND | | U | 0.00216 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| gamma-Chlordane | ND | | U | 0.00280 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Heptachlor | ND | | U | 0.00172 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Heptachlor epoxide | ND | | U | 0.000927 | 0.00169 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Methoxychlor | ND | | U | 0.00244 | 0.00337 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| Toxaphene | ND | | U | 0.0671 | 0.0844 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |
| * Chlordane, total | ND | | U | 0.0122 | 0.0169 | 5 | mg/kg dry | EPA 8081B | 6/30/26 8:33 | 6/30/26 18:59 | TAH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *62.2 %* | | *30-150* | *EPA 8081B* | *6/30/26 18:59* |
| *Surrogate: Tetrachloro-m-xylene* | *77.9 %* | | *30-150* | *EPA 8081B* | *6/30/26 18:59* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-06** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (14-15) | **Collection Date/Time:** | 6/26/26 13:30 |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3546 PPCB

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1221 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1232 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1242 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1248 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1254 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1260 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1262 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| Aroclor 1268 | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |
| * Total PCBs | ND | | U | 0.0169 | 0.0169 | 1 | mg/kg dry | EPA 8082A | 6/30/26 8:30 | 6/30/26 23:01 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *91.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 23:01* |
| *Surrogate: Decachlorobiphenyl* | *48.5 %* | | *30-120* | *EPA 8082A* | *6/30/26 23:01* |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3550C/8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 0.00338 | 0.0204 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 16:05 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 0.00456 | 0.0204 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 16:05 | gxb |
| 2,4-D | ND | | U | 0.00571 | 0.0204 | 1 | mg/kg dry | EPA 8151A | 6/27/26 7:16 | 6/29/26 16:05 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *91.0 %* | | *21-150* | *EPA 8151A* | *6/29/26 16:05* |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | **3730** | | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Antimony | ND | | U | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Arsenic | ND | | U | 1.28 | 1.28 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Barium | **23.9** | | | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Beryllium | **0.123** | | | 0.043 | 0.043 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Cadmium | ND | | U | 0.256 | 0.256 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Calcium | **1500** | | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Chromium | **7.87** | | | 0.426 | 0.426 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Cobalt | **3.52** | | | 0.340 | 0.340 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-06** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | SB-4 (14-15) | **Collection Date/Time:** | 6/26/26 13:30 |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 3050B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Copper | **11.5** | | | 1.70 | 1.70 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Iron | **6180** | | | 21.3 | 21.3 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Lead | **2.87** | | | 0.426 | 0.426 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Magnesium | **2240** | | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Manganese | **216** | | | 0.426 | 0.426 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Nickel | **9.78** | | | 0.849 | 0.849 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Potassium | **790** | | | 4.26 | 4.26 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Selenium | ND | | U | 2.13 | 2.13 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Silver | ND | | U | 0.429 | 0.429 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Sodium | **170** | | | 42.6 | 42.6 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Thallium | ND | | U | 1.02 | 1.71 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Vanadium | **10.2** | | | 0.849 | 0.849 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |
| Zinc | **9.42** | | | 2.12 | 2.12 | 1 | mg/kg dry | EPA 6010D | 7/8/26 10:54 | 7/15/26 11:34 | AGNR |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Mercury Total** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA 7473 soil

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Mercury | ND | | J | 0.00971 | 0.0307 | 1 | mg/kg dry | EPA 7473 | 6/30/26 13:13 | 7/ 2/26 12:32 | LCB |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: EPA SW846-3060A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | U | 0.186 | 0.511 | 1 | mg/kg dry | EPA 7196A | 6/30/26 11:05 | 6/30/26 19:45 | JMT |
| * Chromium, Trivalent | **7.87** | | | 0.250 | 0.500 | 1 | mg/kg | Calculation | 7/9/26 20:10 | 7/ 9/26 20:18 | AA |
| Cyanide, total | ND | | U | 0.301 | 0.511 | 1 | mg/kg dry | EPA 9014/9010C | 6/29/26 7:48 | 6/29/26 13:30 | JSJ |

**Lab ID:** **26F1687-06** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Miscellaneous Physical Parameters** **Matrix:** Soil
**Prep Method:** Sample Prepared by Method: % Solids Prep

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| * % Solids | **97.8** | | | 0.100 | 0.100 | 1 | % | SM 2540G | 6/29/26 16:15 | 6/29/26 16:45 | RMA |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-07** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 6/26/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,1,1-Trichloroethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,1,2-Trichloroethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,1-Dichloroethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,1-Dichloroethylene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,1-Dichloropropylene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2,3-Trichlorobenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2,3-Trichloropropane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2,4-Trichlorobenzene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2,4-Trimethylbenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2-Dibromoethane | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2-Dichlorobenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2-Dichloroethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,2-Dichloropropane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,3,5-Trimethylbenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,3-Dichlorobenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,3-Dichloropropane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 1,4-Dichlorobenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 2,2-Dichloropropane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 2-Butanone | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 2-Chlorotoluene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 2-Hexanone | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 4-Chlorotoluene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| 4-Methyl-2-pentanone | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Acetone | **0.0059** | J | | 0.0050 | 0.010 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Acrolein | ND | | U | 0.0050 | 0.010 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Acrylonitrile | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Benzene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Bromobenzene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Bromochloromethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Bromodichloromethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Bromoform | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Bromomethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Carbon disulfide | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Carbon tetrachloride | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Chlorobenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Chloroethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Chloroform | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Chloromethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| cis-1,2-Dichloroethylene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| cis-1,3-Dichloropropylene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26F1687-07** |
| **Client Project:** | 260 W 126th Street | **Date Received:** | 06/26/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 6/26/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26F1687-07** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Soil |
| **Prep Method:** | Sample Prepared by Method: EPA 5035A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cyclohexane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Dibromochloromethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Dibromomethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Dichlorodifluoromethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Ethyl Benzene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Hexachlorobutadiene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Isopropylbenzene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Methyl acetate | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Methylcyclohexane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Methylene chloride | ND | | U | 0.0050 | 0.010 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| n-Butylbenzene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| n-Propylbenzene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| o-Xylene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| p- & m- Xylenes | ND | QL-02 | U | 0.0050 | 0.010 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| p-Isopropyltoluene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| sec-Butylbenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Styrene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| tert-Butyl alcohol (TBA) | ND | | U | 0.012 | 0.025 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| tert-Butylbenzene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Tetrachloroethylene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Toluene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| trans-1,2-Dichloroethylene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| trans-1,3-Dichloropropylene | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Trichloroethylene | ND | QL-02 | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Trichlorofluoromethane | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Vinyl acetate | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Vinyl Chloride | ND | | U | 0.0025 | 0.0050 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |
| Xylenes, Total | ND | | U | 0.0075 | 0.015 | 1 | mg/kg wet | EPA 8260D | 7/6/26 7:06 | 7/ 6/26 12:37 | PRS |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference Method | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *108 %* | | *77-125* | *EPA 8260D* | *7/ 6/26 12:37* |
| *Surrogate: SURR: Toluene-d8* | *98.7 %* | | *85-120* | *EPA 8260D* | *7/ 6/26 12:37* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *105 %* | | *76-130* | *EPA 8260D* | *7/ 6/26 12:37* |

## Certified Analyses included in this Report

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 6010D in Soil*** | | |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Beryllium | 7440-41-7 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Chromium | 7440-47-3 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cobalt | 7440-48-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Magnesium | 7439-95-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Selenium | 7782-49-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Silver | 7440-22-4 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 7196A in Soil*** | | |
| Chromium, Hexavalent | 18540-29-9 | NJDEP-CT005,CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| ***EPA 7473 in Soil*** | | |
| Mercury | 7439-97-6 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840 |
| ***EPA 8081B in Soil*** | | |
| 4,4'-DDD | 72-54-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDE | 72-55-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDT | 50-29-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aldrin | 309-00-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-BHC | 319-84-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-Chlordane | 5103-71-9 | NYSDOH-NY10854,NJDEP-CT005 |
| beta-BHC | 319-85-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| delta-BHC | 319-86-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Dieldrin | 60-57-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan I | 959-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan II | 33213-65-9 | CTDPH-PH-0840,NYSDOH-NY10854 |
| Endosulfan sulfate | 1031-07-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin | 72-20-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin aldehyde | 7421-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin ketone | 53494-70-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-BHC (Lindane) | 58-89-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-Chlordane | 5566-34-7 | NYSDOH-NY10854,NJDEP-CT005 |
| Heptachlor | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor epoxide | 1024-57-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Methoxychlor | 72-43-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Toxaphene | 8001-35-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8082A in Soil*** | | |
| Aroclor 1016 | 12674-11-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1221 | 11104-28-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8082A in Soil (Continued)*** | | |
| Aroclor 1232 | 11141-16-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1242 | 53469-21-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1248 | 12672-29-6 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1254 | 11097-69-1 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1260 | 11096-82-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1262 | 37324-23-5 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1268 | 11100-14-4 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8151A in Soil*** | | |
| 2,4,5-T | 93-76-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4,5-TP (Silvex) | 93-72-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4-D | 94-75-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8260D in Soil*** | | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,1-Trichloroethane | 71-55-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloroethane | 79-00-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethane | 75-34-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethylene | 75-35-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloropropylene | 563-58-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichlorobenzene | 87-61-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichloropropane | 96-18-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trimethylbenzene | 95-63-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromoethane | 106-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloroethane | 107-06-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloropropane | 78-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3,5-Trimethylbenzene | 108-67-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichloropropane | 142-28-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2,2-Dichloropropane | 594-20-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Butanone | 78-93-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Soil (Continued)*** | | |
| 2-Chlorotoluene | 95-49-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Hexanone | 591-78-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Chlorotoluene | 106-43-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Methyl-2-pentanone | 108-10-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acetone | 67-64-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrolein | 107-02-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrylonitrile | 107-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Benzene | 71-43-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromobenzene | 108-86-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromochloromethane | 74-97-5 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromodichloromethane | 75-27-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromoform | 75-25-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromomethane | 74-83-9 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon disulfide | 75-15-0 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon tetrachloride | 56-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chlorobenzene | 108-90-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroethane | 75-00-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroform | 67-66-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloromethane | 74-87-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,2-Dichloroethylene | 156-59-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,3-Dichloropropylene | 10061-01-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Cyclohexane | 110-82-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromochloromethane | 124-48-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromomethane | 74-95-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dichlorodifluoromethane | 75-71-8 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Ethyl Benzene | 100-41-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Hexachlorobutadiene | 87-68-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Isopropylbenzene | 98-82-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl acetate | 79-20-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylcyclohexane | 108-87-2 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Soil (Continued)*** | | |
| Methylene chloride | 75-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| n-Butylbenzene | 104-51-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Propylbenzene | 103-65-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| o-Xylene | 95-47-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p- & m- Xylenes | 179601-23-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p-Isopropyltoluene | 99-87-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| sec-Butylbenzene | 135-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Styrene | 100-42-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butyl alcohol (TBA) | 75-65-0 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butylbenzene | 98-06-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Tetrachloroethylene | 127-18-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Toluene | 108-88-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,2-Dichloroethylene | 156-60-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,3-Dichloropropylene | 10061-02-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichloroethylene | 79-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichlorofluoromethane | 75-69-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl acetate | 108-05-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl Chloride | 75-01-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Xylenes, Total | 1330-20-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8270E in Soil*** | | |
| 1,1-Biphenyl | 92-52-4 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4,5-Trichlorophenol | 95-95-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4,6-Trichlorophenol | 88-06-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dichlorophenol | 120-83-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dimethylphenol | 105-67-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dinitrophenol | 51-28-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,4-Dinitrotoluene | 121-14-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2,6-Dinitrotoluene | 606-20-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Chloronaphthalene | 91-58-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Chlorophenol | 95-57-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Methylnaphthalene | 91-57-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Methylphenol | 95-48-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Nitroaniline | 88-74-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 2-Nitrophenol | 88-75-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 3- & 4-Methylphenols | 65794-96-9 | CTDPH-PH-0840 |
| 3,3-Dichlorobenzidine | 91-94-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Soil (Continued)*** | | |
| 3-Nitroaniline | 99-09-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4,6-Dinitro-2-methylphenol | 534-52-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Bromophenyl phenyl ether | 101-55-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chloro-3-methylphenol | 59-50-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chloroaniline | 106-47-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Nitroaniline | 100-01-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| 4-Nitrophenol | 100-02-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acenaphthene | 83-32-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acenaphthylene | 208-96-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Acetophenone | 98-86-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Anthracene | 120-12-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Atrazine | 1912-24-9 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzaldehyde | 100-52-7 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(a)anthracene | 56-55-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(a)pyrene | 50-32-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(b)fluoranthene | 205-99-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(g,h,i)perylene | 191-24-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzo(k)fluoranthene | 207-08-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Benzyl butyl phthalate | 85-68-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroethoxy)methane | 111-91-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroethyl)ether | 111-44-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-chloroisopropyl)ether | 108-60-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Bis(2-ethylhexyl)phthalate | 117-81-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Caprolactam | 105-60-2 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Carbazole | 86-74-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Chrysene | 218-01-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dibenzo(a,h)anthracene | 53-70-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dibenzofuran | 132-64-9 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Diethyl phthalate | 84-66-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Dimethyl phthalate | 131-11-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Di-n-butyl phthalate | 84-74-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Di-n-octyl phthalate | 117-84-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Fluoranthene | 206-44-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Fluorene | 86-73-7 | NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorobenzene | 118-74-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorobutadiene | 87-68-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachlorocyclopentadiene | 77-47-4 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Hexachloroethane | 67-72-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Isophorone | 78-59-1 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Naphthalene | 91-20-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Nitrobenzene | 98-95-3 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| N-nitroso-di-n-propylamine | 621-64-7 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| N-Nitrosodiphenylamine | 86-30-6 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Pentachlorophenol | 87-86-5 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Phenanthrene | 85-01-8 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Phenol | 108-95-2 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| Pyrene | 129-00-0 | CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854 |
| ***EPA 8270E SIM in Soil*** | | |
| 1,4-Dioxane | 123-91-1 | NYSDOH-NY10854 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 9014/9010C in Soil*** | | |
| Cyanide, total | 57-12-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***SM 2540G in Soil*** | | |
| % Solids | solids | CTDPH-PH-0840 |

## List of Certifications

| Code | Description | Number | Expires |
|---|---|---|---|
| CTDPH-PH-0840 | CTDPH - Stratford | PH-0840 | 06/30/2027 |
| NJDEP-NY037 | NJDEP Certification - Queens | NY037 | 06/30/2027 |
| NJDEP-CT005 | NJDEP Certification - Stratford | CT005 | 06/30/2026 |
| NYSDOH-NY12058 | NYSDOH NELAC/ELAP Program - Queens | NY ELAP-12058 | 04/01/2027 |
| NYSDOH-NY10854 | NYSDOH NELAC/ELAP Program - Stratford | NY ELAP-10854 | 04/01/2027 |
| PADEP-68-04440 | PADEP Registration - Stratford | 68-04440 | 09/30/2026 |

# Analytical Batch Summary

| **Batch ID:** BF61656 | **Preparation Method:** EPA 3550C/8151A | **Prepared By:** BM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26F1687-01 | SB-7 (0-2) | 06/27/26 |
| 26F1687-02 | SB-7 (10-12) | 06/27/26 |
| 26F1687-03 | SB-7 (12-14) | 06/27/26 |
| 26F1687-04 | SB-4 (0-2) | 06/27/26 |
| 26F1687-05 | SB-4 (12-14) | 06/27/26 |
| 26F1687-06 | SB-4 (14-15) | 06/27/26 |
| BF61656-BLK1 | Blank | 06/27/26 |
| BF61656-BS1 | LCS | 06/27/26 |

| **Batch ID:** BF61680 | **Preparation Method:** Analysis Preparation Soil | **Prepared By:** JSJ |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26F1687-01 | SB-7 (0-2) | 06/29/26 |
| 26F1687-02 | SB-7 (10-12) | 06/29/26 |
| 26F1687-03 | SB-7 (12-14) | 06/29/26 |
| 26F1687-04 | SB-4 (0-2) | 06/29/26 |
| 26F1687-05 | SB-4 (12-14) | 06/29/26 |
| 26F1687-06 | SB-4 (14-15) | 06/29/26 |
| BF61680-BLK1 | Blank | 06/29/26 |
| BF61680-SRM1 | Reference | 06/29/26 |

| **Batch ID:** BF61691 | **Preparation Method:** EPA 3546 SVOA | **Prepared By:** NC |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26F1687-01 | SB-7 (0-2) | 06/29/26 |
| 26F1687-02 | SB-7 (10-12) | 06/29/26 |
| 26F1687-03 | SB-7 (12-14) | 06/29/26 |
| 26F1687-04 | SB-4 (0-2) | 06/29/26 |
| 26F1687-05 | SB-4 (12-14) | 06/29/26 |
| 26F1687-05RE1 | SB-4 (12-14) | 06/29/26 |
| 26F1687-06 | SB-4 (14-15) | 06/29/26 |
| BF61691-BLK1 | Blank | 06/29/26 |
| BF61691-BS1 | LCS | 06/29/26 |
| BF61691-MS1 | Matrix Spike | 06/29/26 |
| BF61691-MSD1 | Matrix Spike Dup | 06/29/26 |

| **Batch ID:** BF61695 | **Preparation Method:** EPA 3546 PPCB | **Prepared By:** JAA |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26F1687-01 | SB-7 (0-2) | 06/29/26 |
| 26F1687-02 | SB-7 (10-12) | 06/29/26 |
| BF61695-BLK2 | Blank | 06/29/26 |
| BF61695-BS2 | LCS | 06/29/26 |

| Batch ID: | BF61696 | Preparation Method: | EPA 3546 PPCB | Prepared By: | JAA |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 06/29/26 |
| 26F1687-02 | SB-7 (10-12) | 06/29/26 |
| BF61696-BLK1 | Blank | 06/29/26 |
| BF61696-BS1 | LCS | 06/29/26 |

| Batch ID: | BF61726 | Preparation Method: | % Solids Prep | Prepared By: | CAD |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 06/29/26 |
| 26F1687-02 | SB-7 (10-12) | 06/29/26 |
| 26F1687-03 | SB-7 (12-14) | 06/29/26 |

| Batch ID: | BF61745 | Preparation Method: | EPA SW846-3060A | Prepared By: | JS |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 06/29/26 |
| 26F1687-02 | SB-7 (10-12) | 06/29/26 |
| 26F1687-03 | SB-7 (12-14) | 06/29/26 |
| 26F1687-04 | SB-4 (0-2) | 06/29/26 |
| 26F1687-05 | SB-4 (12-14) | 06/29/26 |
| BF61745-BLK1 | Blank | 06/29/26 |
| BF61745-DUP1 | Duplicate | 06/29/26 |
| BF61745-MS1 | Matrix Spike | 06/29/26 |
| BF61745-MS2 | Matrix Spike | 06/29/26 |
| BF61745-MSD1 | Matrix Spike Dup | 06/29/26 |
| BF61745-SRM1 | Reference | 06/29/26 |

| Batch ID: | BF61746 | Preparation Method: | % Solids Prep | Prepared By: | CAD |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-04 | SB-4 (0-2) | 06/29/26 |
| 26F1687-05 | SB-4 (12-14) | 06/29/26 |
| 26F1687-06 | SB-4 (14-15) | 06/29/26 |

| Batch ID: | BF61768 | Preparation Method: | EPA 3546 PPCB | Prepared By: | JM |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-03 | SB-7 (12-14) | 06/30/26 |
| 26F1687-04 | SB-4 (0-2) | 06/30/26 |
| 26F1687-05 | SB-4 (12-14) | 06/30/26 |
| 26F1687-06 | SB-4 (14-15) | 06/30/26 |
| BF61768-BLK1 | Blank | 06/30/26 |
| BF61768-BS2 | LCS | 06/30/26 |

| Batch ID: | BF61769 | Preparation Method: | EPA 3546 PPCB | Prepared By: | JM |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-03 | SB-7 (12-14) | 06/30/26 |
| 26F1687-04 | SB-4 (0-2) | 06/30/26 |
| 26F1687-05 | SB-4 (12-14) | 06/30/26 |
| 26F1687-06 | SB-4 (14-15) | 06/30/26 |
| BF61769-BLK1 | Blank | 06/30/26 |
| BF61769-BS1 | LCS | 06/30/26 |

| Batch ID: | BF61782 | Preparation Method: | EPA 3550C | Prepared By: | BM |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 06/30/26 |
| 26F1687-02 | SB-7 (10-12) | 06/30/26 |
| 26F1687-03 | SB-7 (12-14) | 06/30/26 |
| 26F1687-04 | SB-4 (0-2) | 06/30/26 |
| 26F1687-05 | SB-4 (12-14) | 06/30/26 |
| 26F1687-06 | SB-4 (14-15) | 06/30/26 |
| BF61782-BLK1 | Blank | 06/30/26 |
| BF61782-BS1 | LCS | 06/30/26 |
| BF61782-MS1 | Matrix Spike | 06/30/26 |
| BF61782-MSD1 | Matrix Spike Dup | 06/30/26 |

| Batch ID: | BF61799 | Preparation Method: | EPA SW846-3060A | Prepared By: | JAMT |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-06 | SB-4 (14-15) | 06/30/26 |
| BF61799-BLK1 | Blank | 06/30/26 |
| BF61799-SRM1 | Reference | 06/30/26 |

| Batch ID: | BF61807 | Preparation Method: | EPA 7473 soil | Prepared By: | LCB |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 06/30/26 |
| 26F1687-02 | SB-7 (10-12) | 06/30/26 |
| 26F1687-03 | SB-7 (12-14) | 06/30/26 |
| 26F1687-04 | SB-4 (0-2) | 06/30/26 |
| 26F1687-05 | SB-4 (12-14) | 06/30/26 |
| 26F1687-06 | SB-4 (14-15) | 06/30/26 |
| BF61807-BLK1 | Blank | 06/30/26 |
| BF61807-SRM1 | Reference | 06/30/26 |

| Batch ID: | BG60128 | Preparation Method: | EPA 5035A | Prepared By: | THD |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 07/06/26 |
| 26F1687-02 | SB-7 (10-12) | 07/06/26 |
| 26F1687-03 | SB-7 (12-14) | 07/06/26 |
| 26F1687-04 | SB-4 (0-2) | 07/06/26 |
| 26F1687-05 | SB-4 (12-14) | 07/06/26 |
| 26F1687-06 | SB-4 (14-15) | 07/06/26 |
| 26F1687-07 | Trip Blank | 07/06/26 |
| BG60128-BLK1 | Blank | 07/06/26 |
| BG60128-BS1 | LCS | 07/06/26 |

| Batch ID: | BG60310 | Preparation Method: | EPA 3050B | Prepared By: | AGNR |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 07/08/26 |
| 26F1687-02 | SB-7 (10-12) | 07/08/26 |
| 26F1687-03 | SB-7 (12-14) | 07/08/26 |
| 26F1687-04 | SB-4 (0-2) | 07/08/26 |
| 26F1687-05 | SB-4 (12-14) | 07/08/26 |
| 26F1687-06 | SB-4 (14-15) | 07/08/26 |
| BG60310-BLK1 | Blank | 07/08/26 |
| BG60310-SRL1 | Dilution Check | 07/08/26 |
| BG60310-SRM1 | Reference | 07/08/26 |

| Batch ID: | BG60428 | Preparation Method: | Analysis Preparation | Prepared By: | AA |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 07/09/26 |
| 26F1687-02 | SB-7 (10-12) | 07/09/26 |

| Batch ID: | BG60429 | Preparation Method: | Analysis Preparation | Prepared By: | AA |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26F1687-03 | SB-7 (12-14) | 07/09/26 |
| 26F1687-04 | SB-4 (0-2) | 07/09/26 |
| 26F1687-05 | SB-4 (12-14) | 07/09/26 |
| 26F1687-06 | SB-4 (14-15) | 07/09/26 |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60128 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BG60128-BLK1)** | | | | | | | | Prepared & Analyzed: 07/06/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Butanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 2-Hexanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Chlorotoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Acetone | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrolein | ND | 0.010 | mg/kg wet | | | | | | | | |
| Acrylonitrile | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromodichloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromoform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Bromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon disulfide | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Carbon tetrachloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chlorobenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloroform | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Chloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Cyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60128 - EPA 5035A** | | | | | | | | | | | |
| **Blank (BG60128-BLK1)** | | | | | | | Prepared & Analyzed: 07/06/2026 | | | | |
| Dibromochloromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dibromomethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Ethyl Benzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Isopropylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylcyclohexane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Methylene chloride | ND | 0.010 | mg/kg wet | | | | | | | | |
| n-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| n-Propylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| o-Xylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p- & m- Xylenes | ND | 0.010 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| p-Isopropyltoluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| sec-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Styrene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 0.025 | mg/kg wet | | | | | | | | |
| tert-Butylbenzene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Tetrachloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Toluene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichloroethylene | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Trichlorofluoromethane | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl acetate | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Vinyl Chloride | ND | 0.0050 | mg/kg wet | | | | | | | | |
| Xylenes, Total | ND | 0.015 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *54.8* | | *ug/L* | *50.0* | | *110* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *49.1* | | *ug/L* | *50.0* | | *98.2* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *51.7* | | *ug/L* | *50.0* | | *103* | *76-130* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60128 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BG60128-BS1)** | | | | | | Prepared & Analyzed: 07/06/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 42.0 | | ug/L | 50.0 | | 84.1 | 75-129 | | | | |
| 1,1,1-Trichloroethane | 46.6 | | ug/L | 50.0 | | 93.1 | 71-130 | | | | |
| 1,1,2,2-Tetrachloroethane | 43.1 | | ug/L | 50.0 | | 86.2 | 79-129 | | | | |
| 1,2,4-Trichlorobenzene | 41.4 | | ug/L | 50.0 | | 82.7 | 80-130 | A-01 | | | A-01 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 45.3 | | ug/L | 50.0 | | 90.6 | 70-130 | | | | |
| 1,2-Dichlorobenzene | 41.6 | | ug/L | 50.0 | | 83.1 | 85-122 | A-01 | | | A-01 |
| 1,1,2-Trichloroethane | 43.2 | | ug/L | 50.0 | | 86.5 | 83-123 | | | | |
| 1,1-Dichloroethane | 46.6 | | ug/L | 50.0 | | 93.3 | 75-130 | | | | |
| 1,3-Dichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.9 | 84-124 | A-01 | | | A-01 |
| 1,1-Dichloroethylene | 51.5 | | ug/L | 50.0 | | 103 | 70-130 | | | | |
| 1,4-Dichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.8 | 84-124 | A-01 | | | A-01 |
| 1,1-Dichloropropylene | 46.2 | | ug/L | 50.0 | | 92.4 | 77-127 | | | | |
| 1,2,3-Trichlorobenzene | 38.4 | | ug/L | 50.0 | | 76.8 | 81-130 | | | | |
| 1,2,3-Trichloropropane | 42.4 | | ug/L | 50.0 | | 84.9 | 81-126 | | | | |
| 1,2,4-Trichlorobenzene | 41.4 | | ug/L | 50.0 | | 82.7 | 80-130 | A-01 | | | A-01 |
| 1,2,4-Trimethylbenzene | 41.9 | | ug/L | 50.0 | | 83.8 | 84-125 | A-01 | | | A-01 |
| 1,2-Dibromo-3-chloropropane | 40.5 | | ug/L | 50.0 | | 81.0 | 74-142 | | | | |
| 1,2-Dibromoethane | 42.4 | | ug/L | 50.0 | | 84.7 | 86-123 | A-01 | | | A-01 |
| 1,2-Dichlorobenzene | 41.6 | | ug/L | 50.0 | | 83.1 | 85-122 | A-01 | | | A-01 |
| 1,2-Dichloroethane | 47.5 | | ug/L | 50.0 | | 95.0 | 71-130 | | | | |
| 1,2-Dichloropropane | 41.9 | | ug/L | 50.0 | | 83.8 | 81-122 | | | | |
| 1,3,5-Trimethylbenzene | 41.0 | | ug/L | 50.0 | | 82.0 | 82-126 | | | | |
| 1,3-Dichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.9 | 84-124 | A-01 | | | A-01 |
| 1,3-Dichloropropane | 42.3 | | ug/L | 50.0 | | 84.7 | 83-123 | | | | |
| 1,4-Dichlorobenzene | 41.9 | | ug/L | 50.0 | | 83.8 | 84-124 | A-01 | | | A-01 |
| 2,2-Dichloropropane | 47.7 | | ug/L | 50.0 | | 95.3 | 67-136 | | | | |
| 2-Butanone | 120 | | ug/L | 125 | | 96.1 | 58-147 | | | | |
| 2-Chlorotoluene | 42.2 | | ug/L | 50.0 | | 84.4 | 78-127 | | | | |
| 2-Hexanone | 111 | | ug/L | 125 | | 89.2 | 70-139 | | | | |
| 4-Chlorotoluene | 42.7 | | ug/L | 50.0 | | 85.4 | 79-125 | | | | |
| 4-Methyl-2-pentanone | 114 | | ug/L | 125 | | 90.9 | 72-132 | | | | |
| Acetone | 175 | | ug/L | 125 | | 140 | 40-155 | | | | |
| Acrolein | 134 | | ug/L | 125 | | 107 | 10-238 | | | | |
| Acrylonitrile | 45.4 | | ug/L | 50.0 | | 90.8 | 66-141 | | | | |
| Benzene | 47.2 | | ug/L | 50.0 | | 94.5 | 77-127 | | | | |
| Bromobenzene | 42.8 | | ug/L | 50.0 | | 85.6 | 77-129 | | | | |
| Bromochloromethane | 49.8 | | ug/L | 50.0 | | 99.5 | 74-129 | | | | |
| Bromodichloromethane | 43.3 | | ug/L | 50.0 | | 86.6 | 81-124 | | | | |
| Bromoform | 44.6 | | ug/L | 50.0 | | 89.3 | 80-130 | | | | |
| Bromomethane | 51.6 | | ug/L | 50.0 | | 103 | 40-160 | | | | |
| Carbon disulfide | 57.0 | | ug/L | 50.0 | | 114 | 40-136 | | | | |
| Carbon tetrachloride | 45.8 | | ug/L | 50.0 | | 91.6 | 70-130 | | | | |
| Chlorobenzene | 42.5 | | ug/L | 50.0 | | 85.0 | 86-120 | A-01 | | | A-01 |
| Chloroethane | 56.6 | | ug/L | 50.0 | | 113 | 51-142 | | | | |
| Chloroform | 47.2 | | ug/L | 50.0 | | 94.5 | 76-130 | | | | |
| Chloromethane | 50.5 | | ug/L | 50.0 | | 101 | 49-132 | | | | |
| cis-1,2-Dichloroethylene | 46.4 | | ug/L | 50.0 | | 92.8 | 74-130 | | | | |
| cis-1,3-Dichloropropylene | 43.4 | | ug/L | 50.0 | | 86.7 | 81-129 | | | | |
| Cyclohexane | 41.1 | | ug/L | 50.0 | | 82.2 | 70-130 | | | | |
| Dibromochloromethane | 44.2 | | ug/L | 50.0 | | 88.5 | 70-130 | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60128 - EPA 5035A** | | | | | | | | | | | |
| **LCS (BG60128-BS1)** | | | | | | | Prepared & Analyzed: 07/06/2026 | | | | |
| Dibromomethane | 42.7 | | ug/L | 50.0 | | 85.5 | 83-124 | | | | |
| Dichlorodifluoromethane | 53.3 | | ug/L | 50.0 | | 107 | 40-158 | | | | |
| Ethyl Benzene | 43.6 | | ug/L | 50.0 | | 87.2 | 84-125 | | | | |
| Hexachlorobutadiene | 34.4 | | ug/L | 50.0 | | 68.8 | 83-133 | | | | |
| Isopropylbenzene | 41.2 | | ug/L | 50.0 | | 82.4 | 81-127 | | | | |
| Methyl acetate | 137 | | ug/L | 125 | | 110 | 70-130 | | | | |
| Methyl tert-butyl ether (MTBE) | 51.3 | | ug/L | 50.0 | | 103 | 74-130 | | | | |
| Methylcyclohexane | 35.3 | | ug/L | 50.0 | | 70.6 | 70-130 | | | | |
| Methylene chloride | 53.8 | | ug/L | 50.0 | | 108 | 70-130 | | | | |
| n-Butylbenzene | 45.9 | | ug/L | 50.0 | | 91.7 | 80-130 | | | | |
| n-Propylbenzene | 43.2 | | ug/L | 50.0 | | 86.5 | 74-136 | | | | |
| o-Xylene | 42.0 | | ug/L | 50.0 | | 84.1 | 83-123 | | | | |
| p- & m- Xylenes | 79.1 | | ug/L | 100 | | 79.1 | 82-128 | | | | |
| Hexachlorobutadiene | 34.4 | | ug/L | 50.0 | | 68.8 | 83-133 | | | | |
| p-Isopropyltoluene | 40.8 | | ug/L | 50.0 | | 81.7 | 85-125 | A-01 | | | A-01 |
| sec-Butylbenzene | 40.5 | | ug/L | 50.0 | | 80.9 | 83-125 | A-01 | | | A-01 |
| Styrene | 42.7 | | ug/L | 50.0 | | 85.4 | 86-126 | A-01 | | | A-01 |
| tert-Butyl alcohol (TBA) | 230 | | ug/L | 250 | | 91.8 | 70-130 | | | | |
| tert-Butylbenzene | 38.4 | | ug/L | 50.0 | | 76.9 | 80-127 | | | | |
| Tetrachloroethylene | 39.8 | | ug/L | 50.0 | | 79.5 | 80-129 | | | | |
| Toluene | 42.9 | | ug/L | 50.0 | | 85.8 | 85-121 | | | | |
| trans-1,2-Dichloroethylene | 55.7 | | ug/L | 50.0 | | 111 | 72-130 | | | | |
| trans-1,3-Dichloropropylene | 44.3 | | ug/L | 50.0 | | 88.7 | 78-130 | | | | |
| Trichloroethylene | 41.9 | | ug/L | 50.0 | | 83.8 | 84-123 | A-01 | | | A-01 |
| Trichlorofluoromethane | 50.7 | | ug/L | 50.0 | | 101 | 62-140 | | | | |
| Vinyl acetate | 48.1 | | ug/L | 50.0 | | 96.3 | 67-136 | | | | |
| Vinyl Chloride | 52.4 | | ug/L | 50.0 | | 105 | 70-130 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *54.3* | | *ug/L* | *50.0* | | *109* | *77-125* | | | | |
| *Surrogate: SURR: Toluene-d8* | *48.1* | | *ug/L* | *50.0* | | *96.2* | *85-120* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *50.4* | | *ug/L* | *50.0* | | *101* | *76-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Blank (BF61691-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | |
| 1,1-Biphenyl | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.0822 | mg/kg wet | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 0.0822 | mg/kg wet | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2,4-Dichlorophenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2,4-Dimethylphenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrophenol | ND | 0.0822 | mg/kg wet | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2-Chloronaphthalene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2-Chlorophenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2-Methylnaphthalene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2-Methylphenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 2-Nitroaniline | ND | 0.0822 | mg/kg wet | | | | | | | | |
| 2-Nitrophenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 3- & 4-Methylphenols | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 3-Nitroaniline | ND | 0.0822 | mg/kg wet | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 0.0822 | mg/kg wet | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 4-Chloroaniline | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 0.0412 | mg/kg wet | | | | | | | | |
| 4-Nitroaniline | ND | 0.0822 | mg/kg wet | | | | | | | | |
| 4-Nitrophenol | ND | 0.0822 | mg/kg wet | | | | | | | | |
| Acenaphthene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Acenaphthylene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Acetophenone | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Anthracene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Atrazine | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Benzaldehyde | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Benzo(a)anthracene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Benzo(a)pyrene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Benzo(b)fluoranthene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Benzo(g,h,i)perylene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Benzo(k)fluoranthene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Benzyl butyl phthalate | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Caprolactam | ND | 0.0822 | mg/kg wet | | | | | | | | |
| Carbazole | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Chrysene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Dibenzo(a,h)anthracene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Dibenzofuran | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Diethyl phthalate | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Dimethyl phthalate | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Di-n-butyl phthalate | ND | 0.0412 | mg/kg wet | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Blank (BF61691-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | |
| Di-n-octyl phthalate | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Fluoranthene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Fluorene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Hexachlorobenzene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Hexachlorobutadiene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Indeno(1,2,3-cd)pyrene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Isophorone | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Naphthalene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 0.0412 | mg/kg wet | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Pentachlorophenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Phenanthrene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Phenol | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Pyrene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Hexachloroethane | ND | 0.0412 | mg/kg wet | | | | | | | | |
| Nitrobenzene | ND | 0.0412 | mg/kg wet | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.29* | | *mg/kg wet* | *1.64* | | *78.3* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.13* | | *mg/kg wet* | *1.64* | | *68.9* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.529* | | *mg/kg wet* | *0.822* | | *64.3* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.543* | | *mg/kg wet* | *0.822* | | *66.1* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.44* | | *mg/kg wet* | *1.64* | | *87.3* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.681* | | *mg/kg wet* | *0.822* | | *82.8* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **LCS (BF61691-BS1)** | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | | | |
| 1,1-Biphenyl | 0.517 | 0.0414 | mg/kg wet | 0.828 | | 62.5 | 70-130 | | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.531 | 0.0827 | mg/kg wet | 0.331 | | 160 | 70-130 | | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.453 | 0.0827 | mg/kg wet | 0.828 | | 54.7 | 70-130 | | | 30 | |
| 2,4,5-Trichlorophenol | 0.538 | 0.0414 | mg/kg wet | 0.828 | | 65.0 | 70-130 | | | 30 | |
| 2,4,6-Trichlorophenol | 0.547 | 0.0414 | mg/kg wet | 0.828 | | 66.1 | 70-130 | | | 30 | |
| 2,4-Dichlorophenol | 0.581 | 0.0414 | mg/kg wet | 0.828 | | 70.2 | 70-130 | | | 30 | |
| 2,4-Dimethylphenol | 0.582 | 0.0414 | mg/kg wet | 0.828 | | 70.4 | 70-130 | | | 30 | |
| 2,4-Dinitrophenol | 0.436 | 0.0827 | mg/kg wet | 0.828 | | 52.6 | 20-160 | | | 30 | |
| 2,4-Dinitrotoluene | 0.546 | 0.0414 | mg/kg wet | 0.828 | | 65.9 | 70-130 | | | 30 | |
| 2,6-Dinitrotoluene | 0.542 | 0.0414 | mg/kg wet | 0.828 | | 65.5 | 70-130 | | | 30 | |
| 2-Chloronaphthalene | 0.467 | 0.0414 | mg/kg wet | 0.828 | | 56.4 | 70-130 | | | 30 | |
| 2-Chlorophenol | 0.505 | 0.0414 | mg/kg wet | 0.828 | | 61.0 | 70-130 | | | 30 | |
| 2-Methylnaphthalene | 0.475 | 0.0414 | mg/kg wet | 0.828 | | 57.4 | 70-130 | | | 30 | |
| 2-Methylphenol | 0.527 | 0.0414 | mg/kg wet | 0.828 | | 63.6 | 70-130 | | | 30 | |
| 2-Nitroaniline | 0.510 | 0.0827 | mg/kg wet | 0.828 | | 61.6 | 70-130 | | | 30 | |
| 2-Nitrophenol | 0.552 | 0.0414 | mg/kg wet | 0.828 | | 66.7 | 70-130 | | | 30 | |
| 3- & 4-Methylphenols | 0.457 | 0.0414 | mg/kg wet | 0.828 | | 55.2 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.443 | 0.0414 | mg/kg wet | 0.828 | | 53.5 | 70-130 | | | 30 | |
| 3-Nitroaniline | 0.440 | 0.0827 | mg/kg wet | 0.828 | | 53.1 | 70-130 | | | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.555 | 0.0827 | mg/kg wet | 0.828 | | 67.1 | 70-130 | | | 30 | |
| 4-Bromophenyl phenyl ether | 0.547 | 0.0414 | mg/kg wet | 0.828 | | 66.1 | 70-130 | | | 30 | |
| 4-Chloro-3-methylphenol | 0.546 | 0.0414 | mg/kg wet | 0.828 | | 65.9 | 70-130 | | | 30 | |
| 4-Chloroaniline | 0.395 | 0.0414 | mg/kg wet | 0.828 | | 47.7 | 70-130 | | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.495 | 0.0414 | mg/kg wet | 0.828 | | 59.8 | 70-130 | | | 30 | |
| 4-Nitroaniline | 0.437 | 0.0827 | mg/kg wet | 0.828 | | 52.8 | 70-130 | | | 30 | |
| 4-Nitrophenol | 0.380 | 0.0827 | mg/kg wet | 0.828 | | 46.0 | 20-160 | | | 30 | |
| Acenaphthene | 0.475 | 0.0414 | mg/kg wet | 0.828 | | 57.3 | 70-130 | | | 30 | |
| Acenaphthylene | 0.480 | 0.0414 | mg/kg wet | 0.828 | | 58.0 | 70-130 | | | 30 | |
| Acetophenone | 0.508 | 0.0414 | mg/kg wet | 0.828 | | 61.3 | 70-130 | | | 30 | |
| Anthracene | 0.541 | 0.0414 | mg/kg wet | 0.828 | | 65.4 | 70-130 | | | 30 | |
| Atrazine | 0.606 | 0.0414 | mg/kg wet | 0.828 | | 73.2 | 70-130 | | | 30 | |
| Benzaldehyde | 0.453 | 0.0414 | mg/kg wet | 0.828 | | 54.7 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 0.526 | 0.0414 | mg/kg wet | 0.828 | | 63.5 | 70-130 | | | 30 | |
| Benzo(a)pyrene | 0.571 | 0.0414 | mg/kg wet | 0.828 | | 69.0 | 70-130 | | | 30 | |
| Benzo(b)fluoranthene | 0.559 | 0.0414 | mg/kg wet | 0.828 | | 67.6 | 70-130 | | | 30 | |
| Benzo(g,h,i)perylene | 0.594 | 0.0414 | mg/kg wet | 0.828 | | 71.8 | 70-130 | | | 30 | |
| Benzo(k)fluoranthene | 0.551 | 0.0414 | mg/kg wet | 0.828 | | 66.6 | 70-130 | | | 30 | |
| Benzyl butyl phthalate | 0.517 | 0.0414 | mg/kg wet | 0.828 | | 62.5 | 70-130 | | | 30 | |
| Bis(2-chloroethoxy)methane | 0.493 | 0.0414 | mg/kg wet | 0.828 | | 59.6 | 70-130 | | | 30 | |
| Bis(2-chloroethyl)ether | 0.457 | 0.0414 | mg/kg wet | 0.828 | | 55.2 | 70-130 | | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.429 | 0.0414 | mg/kg wet | 0.828 | | 51.8 | 70-130 | | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.554 | 0.0414 | mg/kg wet | 0.828 | | 67.0 | 70-130 | | | 30 | |
| Caprolactam | 0.537 | 0.0827 | mg/kg wet | 0.828 | | 64.8 | 20-160 | | | 30 | |
| Carbazole | 0.493 | 0.0414 | mg/kg wet | 0.828 | | 59.5 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.535 | 0.0414 | mg/kg wet | 0.828 | | 64.7 | 70-130 | | | 30 | |
| Chrysene | 0.509 | 0.0414 | mg/kg wet | 0.828 | | 61.5 | 70-130 | | | 30 | |
| Dibenzo(a,h)anthracene | 0.577 | 0.0414 | mg/kg wet | 0.828 | | 69.8 | 70-130 | | | 30 | |
| Dibenzofuran | 0.490 | 0.0414 | mg/kg wet | 0.828 | | 59.2 | 70-130 | | | 30 | |
| Diethyl phthalate | 0.478 | 0.0414 | mg/kg wet | 0.828 | | 57.7 | 70-130 | | | 30 | |
| Dimethyl phthalate | 0.488 | 0.0414 | mg/kg wet | 0.828 | | 59.0 | 70-130 | | | 30 | |
| Di-n-butyl phthalate | 0.497 | 0.0414 | mg/kg wet | 0.828 | | 60.0 | 70-130 | | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **LCS (BF61691-BS1)** | | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | |
| Di-n-octyl phthalate | 0.562 | 0.0414 | mg/kg wet | 0.828 | | 67.8 | 70-130 | | | 30 | |
| Naphthalene | 0.500 | 0.0414 | mg/kg wet | 0.828 | | 60.4 | 70-130 | | | 30 | |
| Fluoranthene | 0.471 | 0.0414 | mg/kg wet | 0.828 | | 56.9 | 70-130 | | | 30 | |
| Fluorene | 0.498 | 0.0414 | mg/kg wet | 0.828 | | 60.2 | 70-130 | | | 30 | |
| Hexachlorobenzene | 0.448 | 0.0414 | mg/kg wet | 0.828 | | 54.1 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.535 | 0.0414 | mg/kg wet | 0.828 | | 64.7 | 70-130 | | | 30 | |
| Hexachlorocyclopentadiene | 0.336 | 0.0414 | mg/kg wet | 0.828 | | 40.6 | 20-160 | | | 30 | |
| Hexachloroethane | 0.446 | 0.0414 | mg/kg wet | 0.828 | | 53.8 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.579 | 0.0414 | mg/kg wet | 0.828 | | 70.0 | 70-130 | | | 30 | |
| Isophorone | 0.498 | 0.0414 | mg/kg wet | 0.828 | | 60.2 | 70-130 | | | 30 | |
| Naphthalene | 0.500 | 0.0414 | mg/kg wet | 0.828 | | 60.4 | 70-130 | | | 30 | |
| Nitrobenzene | 0.463 | 0.0414 | mg/kg wet | 0.828 | | 56.0 | 70-130 | | | 30 | |
| N-nitroso-di-n-propylamine | 0.428 | 0.0414 | mg/kg wet | 0.828 | | 51.7 | 70-130 | | | 30 | |
| N-Nitrosodiphenylamine | 0.594 | 0.0414 | mg/kg wet | 0.828 | | 71.8 | 70-130 | | | 30 | |
| Pentachlorophenol | 0.328 | 0.0414 | mg/kg wet | 0.828 | | 39.6 | 20-160 | | | 30 | |
| Phenanthrene | 0.486 | 0.0414 | mg/kg wet | 0.828 | | 58.8 | 70-130 | | | 30 | |
| Phenol | 0.520 | 0.0414 | mg/kg wet | 0.828 | | 62.8 | 20-160 | | | 30 | |
| Pyrene | 0.518 | 0.0414 | mg/kg wet | 0.828 | | 62.5 | 70-130 | | | 30 | |
| Hexachloroethane | 0.446 | 0.0414 | mg/kg wet | 0.828 | | 53.8 | 20-160 | | | 30 | |
| Nitrobenzene | 0.463 | 0.0414 | mg/kg wet | 0.828 | | 56.0 | 70-130 | | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.11* | | *mg/kg wet* | *1.66* | | *67.3* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.00* | | *mg/kg wet* | *1.66* | | *60.7* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.485* | | *mg/kg wet* | *0.828* | | *58.6* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.497* | | *mg/kg wet* | *0.828* | | *60.1* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.35* | | *mg/kg wet* | *1.66* | | *81.3* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.578* | | *mg/kg wet* | *0.828* | | *69.9* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike (BF61691-MS1)** | *Source sample: 26F1687-06 (SB-4 (14-15)) | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | | | |
| 1,1-Biphenyl | 0.632 | 0.0424 | mg/kg dry | 0.846 | ND | 74.6 | 70-130 | | | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.641 | 0.0846 | mg/kg dry | 0.339 | ND | 189 | 70-130 | | | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.537 | 0.0846 | mg/kg dry | 0.846 | ND | 63.5 | 70-130 | | | 30 | |
| 2,4,5-Trichlorophenol | 0.625 | 0.0424 | mg/kg dry | 0.846 | ND | 73.8 | 70-130 | | | 30 | |
| 2,4,6-Trichlorophenol | 0.574 | 0.0424 | mg/kg dry | 0.846 | ND | 67.8 | 70-130 | | | 30 | |
| 2,4-Dichlorophenol | 0.605 | 0.0424 | mg/kg dry | 0.846 | ND | 71.5 | 70-130 | | | 30 | |
| 2,4-Dimethylphenol | 0.216 | 0.0424 | mg/kg dry | 0.846 | ND | 25.5 | 70-130 | | | 30 | |
| 2,4-Dinitrophenol | 0.422 | 0.0846 | mg/kg dry | 0.846 | ND | 49.8 | 20-160 | | | 30 | |
| 2,4-Dinitrotoluene | 0.612 | 0.0424 | mg/kg dry | 0.846 | ND | 72.3 | 70-130 | | | 30 | |
| 2,6-Dinitrotoluene | 0.613 | 0.0424 | mg/kg dry | 0.846 | ND | 72.5 | 70-130 | | | 30 | |
| 2-Chloronaphthalene | 0.563 | 0.0424 | mg/kg dry | 0.846 | ND | 66.6 | 70-130 | | | 30 | |
| 2-Chlorophenol | 0.550 | 0.0424 | mg/kg dry | 0.846 | ND | 65.0 | 70-130 | | | 30 | |
| 2-Methylnaphthalene | 0.555 | 0.0424 | mg/kg dry | 0.846 | ND | 65.6 | 70-130 | | | 30 | |
| 2-Methylphenol | 0.401 | 0.0424 | mg/kg dry | 0.846 | ND | 47.3 | 70-130 | | | 30 | |
| 2-Nitroaniline | 0.607 | 0.0846 | mg/kg dry | 0.846 | ND | 71.7 | 70-130 | | | 30 | |
| 2-Nitrophenol | 0.640 | 0.0424 | mg/kg dry | 0.846 | ND | 75.6 | 70-130 | | | 30 | |
| 3- & 4-Methylphenols | 0.375 | 0.0424 | mg/kg dry | 0.846 | ND | 44.3 | 20-160 | | | 30 | |
| 3,3-Dichlorobenzidine | 0.262 | 0.0424 | mg/kg dry | 0.846 | ND | 31.0 | 70-160 | | | 30 | |
| 3-Nitroaniline | 0.497 | 0.0846 | mg/kg dry | 0.846 | ND | 58.7 | 70-130 | | | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.654 | 0.0846 | mg/kg dry | 0.846 | ND | 77.2 | 70-130 | | | 30 | |
| 4-Bromophenyl phenyl ether | 0.615 | 0.0424 | mg/kg dry | 0.846 | ND | 72.6 | 70-130 | | | 30 | |
| 4-Chloro-3-methylphenol | 0.520 | 0.0424 | mg/kg dry | 0.846 | ND | 61.4 | 70-130 | | | 30 | |
| 4-Chloroaniline | 0.440 | 0.0424 | mg/kg dry | 0.846 | ND | 52.0 | 70-130 | | | 30 | |
| 4-Chlorophenyl phenyl ether | 0.558 | 0.0424 | mg/kg dry | 0.846 | ND | 65.9 | 70-130 | | | 30 | |
| 4-Nitroaniline | 0.448 | 0.0846 | mg/kg dry | 0.846 | ND | 52.9 | 70-130 | | | 30 | |
| 4-Nitrophenol | 0.454 | 0.0846 | mg/kg dry | 0.846 | ND | 53.7 | 20-160 | | | 30 | |
| Acenaphthene | 0.549 | 0.0424 | mg/kg dry | 0.846 | ND | 64.8 | 70-130 | | | 30 | |
| Acenaphthylene | 0.561 | 0.0424 | mg/kg dry | 0.846 | ND | 66.3 | 70-130 | | | 30 | |
| Acetophenone | 0.584 | 0.0424 | mg/kg dry | 0.846 | ND | 69.0 | 70-130 | | | 30 | |
| Anthracene | 0.629 | 0.0424 | mg/kg dry | 0.846 | ND | 74.3 | 70-130 | | | 30 | |
| Atrazine | 0.700 | 0.0424 | mg/kg dry | 0.846 | ND | 82.7 | 70-130 | | | 30 | |
| Benzaldehyde | 0.529 | 0.0424 | mg/kg dry | 0.846 | ND | 62.5 | 20-160 | | | 30 | |
| Benzo(a)anthracene | 0.621 | 0.0424 | mg/kg dry | 0.846 | ND | 73.3 | 70-130 | | | 30 | |
| Benzo(a)pyrene | 0.648 | 0.0424 | mg/kg dry | 0.846 | ND | 76.5 | 70-130 | | | 30 | |
| Benzo(b)fluoranthene | 0.628 | 0.0424 | mg/kg dry | 0.846 | ND | 74.2 | 70-130 | | | 30 | |
| Benzo(g,h,i)perylene | 0.681 | 0.0424 | mg/kg dry | 0.846 | ND | 80.5 | 70-130 | | | 30 | |
| Benzo(k)fluoranthene | 0.601 | 0.0424 | mg/kg dry | 0.846 | ND | 71.0 | 70-130 | | | 30 | |
| Benzyl butyl phthalate | 0.621 | 0.0424 | mg/kg dry | 0.846 | ND | 73.4 | 70-130 | | | 30 | |
| Bis(2-chloroethoxy)methane | 0.567 | 0.0424 | mg/kg dry | 0.846 | ND | 67.0 | 70-130 | | | 30 | |
| Bis(2-chloroethyl)ether | 0.531 | 0.0424 | mg/kg dry | 0.846 | ND | 62.8 | 70-130 | | | 30 | |
| Bis(2-chloroisopropyl)ether | 0.498 | 0.0424 | mg/kg dry | 0.846 | ND | 58.8 | 70-130 | | | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.668 | 0.0424 | mg/kg dry | 0.846 | ND | 78.9 | 70-130 | | | 30 | |
| Caprolactam | 0.715 | 0.0846 | mg/kg dry | 0.846 | ND | 84.5 | 20-160 | | | 30 | |
| Carbazole | 0.536 | 0.0424 | mg/kg dry | 0.846 | ND | 63.3 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.608 | 0.0424 | mg/kg dry | 0.846 | ND | 71.8 | 70-130 | | | 30 | |
| Chrysene | 0.583 | 0.0424 | mg/kg dry | 0.846 | ND | 68.9 | 70-130 | | | 30 | |
| Dibenzo(a,h)anthracene | 0.664 | 0.0424 | mg/kg dry | 0.846 | ND | 78.4 | 70-130 | | | 30 | |
| Dibenzofuran | 0.563 | 0.0424 | mg/kg dry | 0.846 | ND | 66.5 | 70-130 | | | 30 | |
| Diethyl phthalate | 0.531 | 0.0424 | mg/kg dry | 0.846 | ND | 62.7 | 70-130 | | | 30 | |
| Dimethyl phthalate | 0.560 | 0.0424 | mg/kg dry | 0.846 | ND | 66.2 | 70-130 | | | 30 | |
| Di-n-butyl phthalate | 0.574 | 0.0424 | mg/kg dry | 0.846 | ND | 67.8 | 70-130 | | | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike (BF61691-MS1)** | *Source sample: 26F1687-06 (SB-4 (14-15)) | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | |
| Di-n-octyl phthalate | 0.623 | 0.0424 | mg/kg dry | 0.846 | ND | 73.6 | 70-130 | | | 30 | |
| Naphthalene | 0.576 | 0.0424 | mg/kg dry | 0.846 | ND | 68.1 | 70-130 | | | 30 | |
| Fluoranthene | 0.527 | 0.0424 | mg/kg dry | 0.846 | ND | 62.3 | 70-130 | | | 30 | |
| Fluorene | 0.555 | 0.0424 | mg/kg dry | 0.846 | ND | 65.6 | 70-130 | | | 30 | |
| Hexachlorobenzene | 0.500 | 0.0424 | mg/kg dry | 0.846 | ND | 59.1 | 70-130 | | | 30 | |
| Hexachlorobutadiene | 0.608 | 0.0424 | mg/kg dry | 0.846 | ND | 71.8 | 70-130 | | | 30 | |
| Hexachlorocyclopentadiene | 0.457 | 0.0424 | mg/kg dry | 0.846 | ND | 54.0 | 20-160 | | | 30 | |
| Hexachloroethane | 0.518 | 0.0424 | mg/kg dry | 0.846 | ND | 61.2 | 20-160 | | | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.616 | 0.0424 | mg/kg dry | 0.846 | ND | 72.8 | 70-130 | | | 30 | |
| Isophorone | 0.569 | 0.0424 | mg/kg dry | 0.846 | ND | 67.2 | 70-130 | | | 30 | |
| Naphthalene | 0.576 | 0.0424 | mg/kg dry | 0.846 | ND | 68.1 | 70-130 | | | 30 | |
| Nitrobenzene | 0.527 | 0.0424 | mg/kg dry | 0.846 | ND | 62.3 | 70-130 | | | 30 | |
| N-nitroso-di-n-propylamine | 0.493 | 0.0424 | mg/kg dry | 0.846 | ND | 58.2 | 70-130 | | | 30 | |
| N-Nitrosodiphenylamine | 0.558 | 0.0424 | mg/kg dry | 0.846 | ND | 65.9 | 70-130 | | | 30 | |
| Pentachlorophenol | 0.558 | 0.0424 | mg/kg dry | 0.846 | ND | 65.9 | 20-160 | | | 30 | |
| Phenanthrene | 0.563 | 0.0424 | mg/kg dry | 0.846 | ND | 66.6 | 70-130 | | | 30 | |
| Phenol | 0.561 | 0.0424 | mg/kg dry | 0.846 | ND | 66.3 | 20-160 | | | 30 | |
| Pyrene | 0.613 | 0.0424 | mg/kg dry | 0.846 | ND | 72.4 | 70-130 | | | 30 | |
| Hexachloroethane | 0.518 | 0.0424 | mg/kg dry | 0.846 | ND | 61.2 | 20-160 | | | 30 | |
| Nitrobenzene | 0.527 | 0.0424 | mg/kg dry | 0.846 | ND | 62.3 | 70-130 | | | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.15* | | *mg/kg dry* | *1.69* | | *67.9* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.12* | | *mg/kg dry* | *1.69* | | *66.1* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.578* | | *mg/kg dry* | *0.846* | | *68.3* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.612* | | *mg/kg dry* | *0.846* | | *72.4* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.42* | | *mg/kg dry* | *1.69* | | *83.9* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.686* | | *mg/kg dry* | *0.846* | | *81.1* | *30-130* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike Dup (BF61691-MSD1)** | *Source sample: 26F1687-06 (SB-4 (14-15)) | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | | | |
| 1,1-Biphenyl | 0.570 | 0.0414 | mg/kg dry | 0.827 | ND | 68.9 | 70-130 | | 10.3 | 30 | |
| 1,2,4,5-Tetrachlorobenzene | 0.586 | 0.0827 | mg/kg dry | 0.331 | ND | 177 | 70-130 | | 8.89 | 30 | |
| 2,3,4,6-Tetrachlorophenol | 0.485 | 0.0827 | mg/kg dry | 0.827 | ND | 58.6 | 70-130 | | 10.3 | 30 | |
| 2,4,5-Trichlorophenol | 0.575 | 0.0414 | mg/kg dry | 0.827 | ND | 69.5 | 70-130 | | 8.32 | 30 | |
| 2,4,6-Trichlorophenol | 0.508 | 0.0414 | mg/kg dry | 0.827 | ND | 61.4 | 70-130 | | 12.1 | 30 | |
| 2,4-Dichlorophenol | 0.546 | 0.0414 | mg/kg dry | 0.827 | ND | 66.0 | 70-130 | | 10.4 | 30 | |
| 2,4-Dimethylphenol | 0.165 | 0.0414 | mg/kg dry | 0.827 | ND | 19.9 | 70-130 | | 26.7 | 30 | |
| 2,4-Dinitrophenol | 0.359 | 0.0827 | mg/kg dry | 0.827 | ND | 43.4 | 20-160 | | 16.1 | 30 | |
| 2,4-Dinitrotoluene | 0.562 | 0.0414 | mg/kg dry | 0.827 | ND | 68.0 | 70-130 | | 8.45 | 30 | |
| 2,6-Dinitrotoluene | 0.579 | 0.0414 | mg/kg dry | 0.827 | ND | 70.0 | 70-130 | | 5.77 | 30 | |
| 2-Chloronaphthalene | 0.504 | 0.0414 | mg/kg dry | 0.827 | ND | 60.9 | 70-130 | | 11.2 | 30 | |
| 2-Chlorophenol | 0.494 | 0.0414 | mg/kg dry | 0.827 | ND | 59.8 | 70-130 | | 10.7 | 30 | |
| 2-Methylnaphthalene | 0.516 | 0.0414 | mg/kg dry | 0.827 | ND | 62.3 | 70-130 | | 7.42 | 30 | |
| 2-Methylphenol | 0.329 | 0.0414 | mg/kg dry | 0.827 | ND | 39.8 | 70-130 | | 19.6 | 30 | |
| 2-Nitroaniline | 0.552 | 0.0827 | mg/kg dry | 0.827 | ND | 66.7 | 70-130 | | 9.51 | 30 | |
| 2-Nitrophenol | 0.589 | 0.0414 | mg/kg dry | 0.827 | ND | 71.2 | 70-130 | | 8.17 | 30 | |
| 3- & 4-Methylphenols | 0.306 | 0.0414 | mg/kg dry | 0.827 | ND | 37.0 | 20-160 | | 20.3 | 30 | |
| 3,3-Dichlorobenzidine | 0.194 | 0.0414 | mg/kg dry | 0.827 | ND | 23.4 | 70-160 | | 30.2 | 30 | |
| 3-Nitroaniline | 0.460 | 0.0827 | mg/kg dry | 0.827 | ND | 55.6 | 70-130 | | 7.68 | 30 | |
| 4,6-Dinitro-2-methylphenol | 0.591 | 0.0827 | mg/kg dry | 0.827 | ND | 71.4 | 70-130 | | 10.1 | 30 | |
| 4-Bromophenyl phenyl ether | 0.573 | 0.0414 | mg/kg dry | 0.827 | ND | 69.3 | 70-130 | | 6.97 | 30 | |
| 4-Chloro-3-methylphenol | 0.458 | 0.0414 | mg/kg dry | 0.827 | ND | 55.3 | 70-130 | | 12.7 | 30 | |
| 4-Chloroaniline | 0.406 | 0.0414 | mg/kg dry | 0.827 | ND | 49.0 | 70-130 | | 8.15 | 30 | |
| 4-Chlorophenyl phenyl ether | 0.524 | 0.0414 | mg/kg dry | 0.827 | ND | 63.3 | 70-130 | | 6.25 | 30 | |
| 4-Nitroaniline | 0.427 | 0.0827 | mg/kg dry | 0.827 | ND | 51.6 | 70-130 | | 4.82 | 30 | |
| 4-Nitrophenol | 0.405 | 0.0827 | mg/kg dry | 0.827 | ND | 49.0 | 20-160 | | 11.4 | 30 | |
| Acenaphthene | 0.502 | 0.0414 | mg/kg dry | 0.827 | ND | 60.7 | 70-130 | | 8.85 | 30 | |
| Acenaphthylene | 0.516 | 0.0414 | mg/kg dry | 0.827 | ND | 62.4 | 70-130 | | 8.44 | 30 | |
| Acetophenone | 0.530 | 0.0414 | mg/kg dry | 0.827 | ND | 64.1 | 70-130 | | 9.56 | 30 | |
| Anthracene | 0.572 | 0.0414 | mg/kg dry | 0.827 | ND | 69.1 | 70-130 | | 9.54 | 30 | |
| Atrazine | 0.641 | 0.0414 | mg/kg dry | 0.827 | ND | 77.5 | 70-130 | | 8.78 | 30 | |
| Benzaldehyde | 0.474 | 0.0414 | mg/kg dry | 0.827 | ND | 57.2 | 20-160 | | 11.0 | 30 | |
| Benzo(a)anthracene | 0.577 | 0.0414 | mg/kg dry | 0.827 | ND | 69.8 | 70-130 | | 7.27 | 30 | |
| Benzo(a)pyrene | 0.598 | 0.0414 | mg/kg dry | 0.827 | ND | 72.3 | 70-130 | | 7.93 | 30 | |
| Benzo(b)fluoranthene | 0.556 | 0.0414 | mg/kg dry | 0.827 | ND | 67.2 | 70-130 | | 12.2 | 30 | |
| Benzo(g,h,i)perylene | 0.631 | 0.0414 | mg/kg dry | 0.827 | ND | 76.2 | 70-130 | | 7.70 | 30 | |
| Benzo(k)fluoranthene | 0.582 | 0.0414 | mg/kg dry | 0.827 | ND | 70.3 | 70-130 | | 3.31 | 30 | |
| Benzyl butyl phthalate | 0.576 | 0.0414 | mg/kg dry | 0.827 | ND | 69.7 | 70-130 | | 7.43 | 30 | |
| Bis(2-chloroethoxy)methane | 0.519 | 0.0414 | mg/kg dry | 0.827 | ND | 62.8 | 70-130 | | 8.76 | 30 | |
| Bis(2-chloroethyl)ether | 0.484 | 0.0414 | mg/kg dry | 0.827 | ND | 58.5 | 70-130 | | 9.35 | 30 | |
| Bis(2-chloroisopropyl)ether | 0.451 | 0.0414 | mg/kg dry | 0.827 | ND | 54.5 | 70-130 | | 9.91 | 30 | |
| Bis(2-ethylhexyl)phthalate | 0.614 | 0.0414 | mg/kg dry | 0.827 | ND | 74.2 | 70-130 | | 8.40 | 30 | |
| Caprolactam | 0.676 | 0.0827 | mg/kg dry | 0.827 | ND | 81.7 | 20-160 | | 5.66 | 30 | |
| Carbazole | 0.499 | 0.0414 | mg/kg dry | 0.827 | ND | 60.4 | 70-130 | | 7.08 | 30 | |
| Hexachlorobutadiene | 0.562 | 0.0414 | mg/kg dry | 0.827 | ND | 67.9 | 70-130 | | 7.90 | 30 | |
| Chrysene | 0.547 | 0.0414 | mg/kg dry | 0.827 | ND | 66.1 | 70-130 | | 6.38 | 30 | |
| Dibenzo(a,h)anthracene | 0.609 | 0.0414 | mg/kg dry | 0.827 | ND | 73.6 | 70-130 | | 8.55 | 30 | |
| Dibenzofuran | 0.522 | 0.0414 | mg/kg dry | 0.827 | ND | 63.2 | 70-130 | | 7.41 | 30 | |
| Diethyl phthalate | 0.495 | 0.0414 | mg/kg dry | 0.827 | ND | 59.8 | 70-130 | | 6.93 | 30 | |
| Dimethyl phthalate | 0.521 | 0.0414 | mg/kg dry | 0.827 | ND | 63.0 | 70-130 | | 7.31 | 30 | |
| Di-n-butyl phthalate | 0.536 | 0.0414 | mg/kg dry | 0.827 | ND | 64.8 | 70-130 | | 6.81 | 30 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61691 - EPA 3546 SVOA** | | | | | | | | | | | |
| **Matrix Spike Dup (BF61691-MSD1)** | *Source sample: 26F1687-06 (SB-4 (14-15)) | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | |
| Di-n-octyl phthalate | 0.582 | 0.0414 | mg/kg dry | 0.827 | ND | 70.3 | 70-130 | | 6.85 | 30 | |
| Naphthalene | 0.535 | 0.0414 | mg/kg dry | 0.827 | ND | 64.7 | 70-130 | | 7.41 | 30 | |
| Fluoranthene | 0.505 | 0.0414 | mg/kg dry | 0.827 | ND | 61.0 | 70-130 | | 4.43 | 30 | |
| Fluorene | 0.517 | 0.0414 | mg/kg dry | 0.827 | ND | 62.5 | 70-130 | | 7.10 | 30 | |
| Hexachlorobenzene | 0.464 | 0.0414 | mg/kg dry | 0.827 | ND | 56.1 | 70-130 | | 7.57 | 30 | |
| Hexachlorobutadiene | 0.562 | 0.0414 | mg/kg dry | 0.827 | ND | 67.9 | 70-130 | | 7.90 | 30 | |
| Hexachlorocyclopentadiene | 0.418 | 0.0414 | mg/kg dry | 0.827 | ND | 50.6 | 20-160 | | 8.79 | 30 | |
| Hexachloroethane | 0.478 | 0.0414 | mg/kg dry | 0.827 | ND | 57.8 | 20-160 | | 8.14 | 30 | |
| Indeno(1,2,3-cd)pyrene | 0.573 | 0.0414 | mg/kg dry | 0.827 | ND | 69.2 | 70-130 | | 7.30 | 30 | |
| Isophorone | 0.529 | 0.0414 | mg/kg dry | 0.827 | ND | 64.0 | 70-130 | | 7.29 | 30 | |
| Naphthalene | 0.535 | 0.0414 | mg/kg dry | 0.827 | ND | 64.7 | 70-130 | | 7.41 | 30 | |
| Nitrobenzene | 0.511 | 0.0414 | mg/kg dry | 0.827 | ND | 61.8 | 70-130 | | 3.19 | 30 | |
| N-nitroso-di-n-propylamine | 0.442 | 0.0414 | mg/kg dry | 0.827 | ND | 53.4 | 70-130 | | 10.9 | 30 | |
| N-Nitrosodiphenylamine | 0.487 | 0.0414 | mg/kg dry | 0.827 | ND | 58.8 | 70-130 | | 13.6 | 30 | |
| Pentachlorophenol | 0.482 | 0.0414 | mg/kg dry | 0.827 | ND | 58.3 | 20-160 | | 14.5 | 30 | |
| Phenanthrene | 0.526 | 0.0414 | mg/kg dry | 0.827 | ND | 63.6 | 70-130 | | 6.78 | 30 | |
| Phenol | 0.495 | 0.0414 | mg/kg dry | 0.827 | ND | 59.9 | 20-160 | | 12.4 | 30 | |
| Pyrene | 0.570 | 0.0414 | mg/kg dry | 0.827 | ND | 68.9 | 70-130 | | 7.27 | 30 | |
| Hexachloroethane | 0.478 | 0.0414 | mg/kg dry | 0.827 | ND | 57.8 | 20-160 | | 8.14 | 30 | |
| Nitrobenzene | 0.511 | 0.0414 | mg/kg dry | 0.827 | ND | 61.8 | 70-130 | | 3.19 | 30 | |
| *Surrogate: SURR: 2-Fluorophenol* | *1.05* | | *mg/kg dry* | *1.65* | | *63.5* | *30-130* | | | | |
| *Surrogate: SURR: Phenol-d6* | *1.01* | | *mg/kg dry* | *1.65* | | *60.9* | *30-130* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *0.554* | | *mg/kg dry* | *0.827* | | *67.0* | *30-130* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *0.569* | | *mg/kg dry* | *0.827* | | *68.8* | *30-130* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *1.31* | | *mg/kg dry* | *1.65* | | *79.2* | *30-130* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *0.685* | | *mg/kg dry* | *0.827* | | *82.8* | *30-130* | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61782 - EPA 3550C** | | | | | | | | | | | |
| **Blank (BF61782-BLK1)** | | | | | | | | | Prepared: 06/30/2026 Analyzed: 07/02/2026 | | |
| 1,4-Dioxane | ND | 19.6 | ug/kg | | | | | | | | |
| 1,4-Dioxane | ND | 19.6 | ug/kg | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *382* | | *ug/kg* | *490* | | *78.0* | *39-127.5* | | | | |
| **LCS (BF61782-BS1)** | | | | | | | | | Prepared: 06/30/2026 Analyzed: 07/02/2026 | | |
| 1,4-Dioxane | 473 | 19.6 | ug/kg | 490 | | 96.4 | 40-130 | | | | |
| 1,4-Dioxane | 473 | 19.6 | ug/kg | 490 | | 96.4 | 40-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *275* | | *ug/kg* | *490* | | *56.0* | *39-127.5* | | | | |
| **Matrix Spike (BF61782-MS1)** | *Source sample: 26F1687-03 (SB-7 (12-14)) | | | | | | | | Prepared: 06/30/2026 Analyzed: 07/02/2026 | | |
| 1,4-Dioxane | 462 | 19.6 | ug/kg | 490 | ND | 94.2 | 40-130 | | | | |
| 1,4-Dioxane | 462 | 19.6 | ug/kg | 490 | ND | 94.2 | 40-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *343* | | *ug/kg* | *490* | | *70.0* | *40-130* | | | | |
| **Matrix Spike Dup (BF61782-MSD1)** | *Source sample: 26F1687-03 (SB-7 (12-14)) | | | | | | | | Prepared: 06/30/2026 Analyzed: 07/02/2026 | | |
| 1,4-Dioxane | 464 | 19.6 | ug/kg | 490 | ND | 94.6 | 40-130 | | 0.424 | 30 | |
| 1,4-Dioxane | 464 | 19.6 | ug/kg | 490 | ND | 94.6 | 40-130 | | 0.424 | 30 | |
| *Surrogate: 1,4-Dioxane-d8* | *363* | | *ug/kg* | *490* | | *74.0* | *40-130* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61696 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BF61696-BLK1)** | | | | | | | | | | | |
| | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | | |
| 4,4'-DDD | ND | 0.00332 | mg/kg wet | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| 4,4'-DDE | ND | 0.00166 | mg/kg wet | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00166 | mg/kg wet | | | | | | | | |
| 4,4'-DDT | ND | 0.00332 | mg/kg wet | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Aldrin | ND | 0.00166 | mg/kg wet | | | | | | | | |
| Aldrin [2C] | ND | 0.00166 | mg/kg wet | | | | | | | | |
| alpha-BHC | ND | 0.00498 | mg/kg wet | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00498 | mg/kg wet | | | | | | | | |
| alpha-Chlordane | ND | 0.00332 | mg/kg wet | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| beta-BHC | ND | 0.00748 | mg/kg wet | | | | | | | | |
| beta-BHC [2C] | ND | 0.00748 | mg/kg wet | | | | | | | | |
| delta-BHC | ND | 0.00498 | mg/kg wet | | | | | | | | |
| delta-BHC [2C] | ND | 0.00498 | mg/kg wet | | | | | | | | |
| Dieldrin | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Dieldrin [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endosulfan I | ND | 0.00166 | mg/kg wet | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00166 | mg/kg wet | | | | | | | | |
| Endosulfan II | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endrin | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endrin [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endrin aldehyde | ND | 0.00498 | mg/kg wet | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.00498 | mg/kg wet | | | | | | | | |
| Endrin ketone | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Endrin ketone [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00332 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| gamma-Chlordane | ND | 0.00332 | mg/kg wet | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Heptachlor | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Heptachlor [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide | ND | 0.00166 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00166 | mg/kg wet | | | | | | | | |
| Methoxychlor | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00332 | mg/kg wet | | | | | | | | |
| Toxaphene | ND | 0.0831 | mg/kg wet | | | | | | | | |
| Toxaphene [2C] | ND | 0.0831 | mg/kg wet | | | | | | | | |
| Chlordane, total | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Chlordane, total [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0474* | | *mg/kg wet* | *0.0664* | | *71.3* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0482* | | *mg/kg wet* | *0.0664* | | *72.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0638* | | *mg/kg wet* | *0.0664* | | *96.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0644* | | *mg/kg wet* | *0.0664* | | *97.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0638* | | *mg/kg wet* | *0.0664* | | *96.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0644* | | *mg/kg wet* | *0.0664* | | *97.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0474* | | *mg/kg wet* | *0.0664* | | *71.3* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61696 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BF61696-BLK1)** | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0482* | | *mg/kg wet* | *0.0664* | | *72.6* | *30-150* | | | | |
| **LCS (BF61696-BS1)** | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | | |
| 4,4'-DDD | 0.0271 | 0.00332 | mg/kg wet | 0.0332 | | 81.4 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0290 | 0.00332 | mg/kg wet | 0.0332 | | 87.3 | 40-140 | | | | |
| 4,4'-DDE | 0.0277 | 0.00166 | mg/kg wet | 0.0332 | | 83.5 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0285 | 0.00166 | mg/kg wet | 0.0332 | | 85.7 | 40-140 | | | | |
| 4,4'-DDT | 0.0262 | 0.00332 | mg/kg wet | 0.0332 | | 78.8 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0278 | 0.00332 | mg/kg wet | 0.0332 | | 83.7 | 40-140 | | | | |
| Aldrin | 0.0275 | 0.00166 | mg/kg wet | 0.0332 | | 82.9 | 40-140 | | | | |
| Aldrin [2C] | 0.0283 | 0.00166 | mg/kg wet | 0.0332 | | 85.3 | 40-140 | | | | |
| alpha-BHC | 0.0266 | 0.00498 | mg/kg wet | 0.0332 | | 80.1 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0292 | 0.00498 | mg/kg wet | 0.0332 | | 87.8 | 40-140 | | | | |
| alpha-Chlordane | 0.0283 | 0.00332 | mg/kg wet | 0.0332 | | 85.2 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0313 | 0.00332 | mg/kg wet | 0.0332 | | 94.2 | 40-140 | | | | |
| beta-BHC | 0.0281 | 0.00748 | mg/kg wet | 0.0332 | | 84.5 | 40-140 | | | | |
| beta-BHC [2C] | 0.0313 | 0.00748 | mg/kg wet | 0.0332 | | 94.1 | 40-140 | | | | |
| delta-BHC | 0.0258 | 0.00498 | mg/kg wet | 0.0332 | | 77.8 | 40-140 | | | | |
| delta-BHC [2C] | 0.0283 | 0.00498 | mg/kg wet | 0.0332 | | 85.2 | 40-140 | | | | |
| Dieldrin | 0.0279 | 0.00332 | mg/kg wet | 0.0332 | | 83.9 | 40-140 | | | | |
| Dieldrin [2C] | 0.0288 | 0.00332 | mg/kg wet | 0.0332 | | 86.7 | 40-140 | | | | |
| Endosulfan I | 0.0288 | 0.00166 | mg/kg wet | 0.0332 | | 86.6 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0295 | 0.00166 | mg/kg wet | 0.0332 | | 88.8 | 40-140 | | | | |
| Endosulfan II | 0.0273 | 0.00332 | mg/kg wet | 0.0332 | | 82.1 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0279 | 0.00332 | mg/kg wet | 0.0332 | | 83.9 | 40-140 | | | | |
| Endosulfan sulfate | 0.0258 | 0.00332 | mg/kg wet | 0.0332 | | 77.7 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0261 | 0.00332 | mg/kg wet | 0.0332 | | 78.4 | 40-140 | | | | |
| Endrin | 0.0281 | 0.00332 | mg/kg wet | 0.0332 | | 84.5 | 40-140 | | | | |
| Endrin [2C] | 0.0286 | 0.00332 | mg/kg wet | 0.0332 | | 86.2 | 40-140 | | | | |
| Endrin aldehyde | 0.0241 | 0.00498 | mg/kg wet | 0.0332 | | 72.6 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0252 | 0.00498 | mg/kg wet | 0.0332 | | 75.8 | 40-140 | | | | |
| Endrin ketone | 0.0268 | 0.00332 | mg/kg wet | 0.0332 | | 80.5 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0278 | 0.00332 | mg/kg wet | 0.0332 | | 83.6 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0263 | 0.00332 | mg/kg wet | 0.0332 | | 79.0 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0292 | 0.00332 | mg/kg wet | 0.0332 | | 87.8 | 40-140 | | | | |
| gamma-Chlordane | 0.0281 | 0.00332 | mg/kg wet | 0.0332 | | 84.6 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0293 | 0.00332 | mg/kg wet | 0.0332 | | 88.2 | 40-140 | | | | |
| Heptachlor | 0.0271 | 0.00332 | mg/kg wet | 0.0332 | | 81.5 | 40-140 | | | | |
| Heptachlor [2C] | 0.0292 | 0.00332 | mg/kg wet | 0.0332 | | 87.9 | 40-140 | | | | |
| Heptachlor epoxide | 0.0287 | 0.00166 | mg/kg wet | 0.0332 | | 86.5 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0294 | 0.00166 | mg/kg wet | 0.0332 | | 88.4 | 40-140 | | | | |
| Methoxychlor | 0.0277 | 0.00332 | mg/kg wet | 0.0332 | | 83.4 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0281 | 0.00332 | mg/kg wet | 0.0332 | | 84.7 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0425* | | *mg/kg wet* | *0.0664* | | *64.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0431* | | *mg/kg wet* | *0.0664* | | *64.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0569* | | *mg/kg wet* | *0.0664* | | *85.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0568* | | *mg/kg wet* | *0.0664* | | *85.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0569* | | *mg/kg wet* | *0.0664* | | *85.7* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0568* | | *mg/kg wet* | *0.0664* | | *85.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0425* | | *mg/kg wet* | *0.0664* | | *64.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0431* | | *mg/kg wet* | *0.0664* | | *64.9* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61769 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BF61769-BLK1)** | | | | | | | | Prepared & Analyzed: 06/30/2026 | | | |
| 4,4'-DDD | ND | 0.00329 | mg/kg wet | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| 4,4'-DDE | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| 4,4'-DDT | ND | 0.00329 | mg/kg wet | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Aldrin | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Aldrin [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| alpha-BHC | ND | 0.00493 | mg/kg wet | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00493 | mg/kg wet | | | | | | | | |
| alpha-Chlordane | ND | 0.00329 | mg/kg wet | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| beta-BHC | ND | 0.00740 | mg/kg wet | | | | | | | | |
| beta-BHC [2C] | ND | 0.00740 | mg/kg wet | | | | | | | | |
| delta-BHC | ND | 0.00493 | mg/kg wet | | | | | | | | |
| delta-BHC [2C] | ND | 0.00493 | mg/kg wet | | | | | | | | |
| Dieldrin | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Dieldrin [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endosulfan I | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Endosulfan II | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endrin | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endrin [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endrin aldehyde | ND | 0.00493 | mg/kg wet | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.00493 | mg/kg wet | | | | | | | | |
| Endrin ketone | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Endrin ketone [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00329 | mg/kg wet | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| gamma-Chlordane | ND | 0.00329 | mg/kg wet | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Heptachlor | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Heptachlor [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00164 | mg/kg wet | | | | | | | | |
| Methoxychlor | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00329 | mg/kg wet | | | | | | | | |
| Toxaphene | ND | 0.0823 | mg/kg wet | | | | | | | | |
| Toxaphene [2C] | ND | 0.0823 | mg/kg wet | | | | | | | | |
| Chlordane, total | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Chlordane, total [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0398* | | *mg/kg wet* | *0.0658* | | *60.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0396* | | *mg/kg wet* | *0.0658* | | *60.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0515* | | *mg/kg wet* | *0.0658* | | *78.3* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0559* | | *mg/kg wet* | *0.0658* | | *84.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0515* | | *mg/kg wet* | *0.0658* | | *78.3* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0559* | | *mg/kg wet* | *0.0658* | | *84.9* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0398* | | *mg/kg wet* | *0.0658* | | *60.5* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61769 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BF61769-BLK1)** | | | | | | Prepared & Analyzed: 06/30/2026 | | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0396* | | *mg/kg wet* | *0.0658* | | *60.2* | *30-150* | | | | |
| **LCS (BF61769-BS1)** | | | | | | Prepared: 06/30/2026 Analyzed: 07/01/2026 | | | | | |
| 4,4'-DDD | 0.0264 | 0.00331 | mg/kg wet | 0.0331 | | 79.7 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0264 | 0.00331 | mg/kg wet | 0.0331 | | 79.7 | 40-140 | | | | |
| 4,4'-DDE | 0.0240 | 0.00166 | mg/kg wet | 0.0331 | | 72.5 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0221 | 0.00166 | mg/kg wet | 0.0331 | | 66.9 | 40-140 | | | | |
| 4,4'-DDT | 0.0173 | 0.00331 | mg/kg wet | 0.0331 | | 52.2 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0171 | 0.00331 | mg/kg wet | 0.0331 | | 51.5 | 40-140 | | | | |
| Aldrin | 0.0223 | 0.00166 | mg/kg wet | 0.0331 | | 67.3 | 40-140 | | | | |
| Aldrin [2C] | 0.0207 | 0.00166 | mg/kg wet | 0.0331 | | 62.5 | 40-140 | | | | |
| alpha-BHC | 0.0220 | 0.00497 | mg/kg wet | 0.0331 | | 66.5 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0217 | 0.00497 | mg/kg wet | 0.0331 | | 65.5 | 40-140 | | | | |
| alpha-Chlordane | 0.0236 | 0.00331 | mg/kg wet | 0.0331 | | 71.2 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0240 | 0.00331 | mg/kg wet | 0.0331 | | 72.6 | 40-140 | | | | |
| beta-BHC | 0.0228 | 0.00745 | mg/kg wet | 0.0331 | | 68.9 | 40-140 | | | | |
| beta-BHC [2C] | 0.0229 | 0.00745 | mg/kg wet | 0.0331 | | 69.2 | 40-140 | | | | |
| delta-BHC | 0.0225 | 0.00497 | mg/kg wet | 0.0331 | | 68.0 | 40-140 | | | | |
| delta-BHC [2C] | 0.0219 | 0.00497 | mg/kg wet | 0.0331 | | 66.2 | 40-140 | | | | |
| Dieldrin | 0.0235 | 0.00331 | mg/kg wet | 0.0331 | | 71.0 | 40-140 | | | | |
| Dieldrin [2C] | 0.0224 | 0.00331 | mg/kg wet | 0.0331 | | 67.7 | 40-140 | | | | |
| Endosulfan I | 0.0241 | 0.00166 | mg/kg wet | 0.0331 | | 72.6 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0228 | 0.00166 | mg/kg wet | 0.0331 | | 68.7 | 40-140 | | | | |
| Endosulfan II | 0.0257 | 0.00331 | mg/kg wet | 0.0331 | | 77.5 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0246 | 0.00331 | mg/kg wet | 0.0331 | | 74.3 | 40-140 | | | | |
| Endosulfan sulfate | 0.0266 | 0.00331 | mg/kg wet | 0.0331 | | 80.5 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0257 | 0.00331 | mg/kg wet | 0.0331 | | 77.6 | 40-140 | | | | |
| Endrin | 0.0230 | 0.00331 | mg/kg wet | 0.0331 | | 69.6 | 40-140 | | | | |
| Endrin [2C] | 0.0226 | 0.00331 | mg/kg wet | 0.0331 | | 68.3 | 40-140 | | | | |
| Endrin aldehyde | 0.0250 | 0.00497 | mg/kg wet | 0.0331 | | 75.4 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0238 | 0.00497 | mg/kg wet | 0.0331 | | 71.7 | 40-140 | | | | |
| Endrin ketone | 0.0254 | 0.00331 | mg/kg wet | 0.0331 | | 76.8 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0249 | 0.00331 | mg/kg wet | 0.0331 | | 75.1 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0215 | 0.00331 | mg/kg wet | 0.0331 | | 64.9 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0214 | 0.00331 | mg/kg wet | 0.0331 | | 64.7 | 40-140 | | | | |
| gamma-Chlordane | 0.0234 | 0.00331 | mg/kg wet | 0.0331 | | 70.5 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0225 | 0.00331 | mg/kg wet | 0.0331 | | 67.9 | 40-140 | | | | |
| Heptachlor | 0.0202 | 0.00331 | mg/kg wet | 0.0331 | | 61.0 | 40-140 | | | | |
| Heptachlor [2C] | 0.0200 | 0.00331 | mg/kg wet | 0.0331 | | 60.5 | 40-140 | | | | |
| Heptachlor epoxide | 0.0237 | 0.00166 | mg/kg wet | 0.0331 | | 71.5 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.0220 | 0.00166 | mg/kg wet | 0.0331 | | 66.3 | 40-140 | | | | |
| Methoxychlor | 0.0226 | 0.00331 | mg/kg wet | 0.0331 | | 68.4 | 40-140 | | | | |
| Methoxychlor [2C] | 0.0213 | 0.00331 | mg/kg wet | 0.0331 | | 64.3 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0328* | | *mg/kg wet* | *0.0662* | | *49.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0319* | | *mg/kg wet* | *0.0662* | | *48.2* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0490* | | *mg/kg wet* | *0.0662* | | *74.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0471* | | *mg/kg wet* | *0.0662* | | *71.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0490* | | *mg/kg wet* | *0.0662* | | *74.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0471* | | *mg/kg wet* | *0.0662* | | *71.1* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0328* | | *mg/kg wet* | *0.0662* | | *49.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0319* | | *mg/kg wet* | *0.0662* | | *48.2* | *30-150* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61695 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BF61695-BLK2)** | | | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | |
| Aroclor 1016 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs | ND | 0.0166 | mg/kg wet | | | | | | | | |
| Total PCBs [2C] | ND | 0.0166 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0329* | | *mg/kg wet* | *0.0664* | | *49.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0342* | | *mg/kg wet* | *0.0664* | | *51.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0608* | | *mg/kg wet* | *0.0664* | | *91.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0545* | | *mg/kg wet* | *0.0664* | | *82.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0608* | | *mg/kg wet* | *0.0664* | | *91.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0545* | | *mg/kg wet* | *0.0664* | | *82.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0329* | | *mg/kg wet* | *0.0664* | | *49.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0342* | | *mg/kg wet* | *0.0664* | | *51.5* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61695 - EPA 3546 PPCB** | | | | | | | | | | | |
| **LCS (BF61695-BS2)** | | | | | | Prepared: 06/29/2026 Analyzed: 06/30/2026 | | | | | |
| Aroclor 1016 | 0.325 | 0.0166 | mg/kg wet | 0.332 | | 97.9 | 40-130 | | | | |
| Aroclor 1016 [2C] | 0.292 | 0.0166 | mg/kg wet | 0.332 | | 87.8 | 40-130 | | | | |
| Aroclor 1260 | 0.314 | 0.0166 | mg/kg wet | 0.332 | | 94.6 | 40-130 | | | | |
| Aroclor 1260 [2C] | 0.293 | 0.0166 | mg/kg wet | 0.332 | | 88.2 | 40-130 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0316* | | *mg/kg wet* | *0.0664* | | *47.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0322* | | *mg/kg wet* | *0.0664* | | *48.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0571* | | *mg/kg wet* | *0.0664* | | *86.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0522* | | *mg/kg wet* | *0.0664* | | *78.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0571* | | *mg/kg wet* | *0.0664* | | *86.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0522* | | *mg/kg wet* | *0.0664* | | *78.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0316* | | *mg/kg wet* | *0.0664* | | *47.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0322* | | *mg/kg wet* | *0.0664* | | *48.5* | *30-120* | | | | |
| **Batch BF61768 - EPA 3546 PPCB** | | | | | | | | | | | |
| **Blank (BF61768-BLK1)** | | | | | | Prepared & Analyzed: 06/30/2026 | | | | | |
| Aroclor 1016 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1221 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1232 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1242 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1248 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1254 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1260 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1262 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1268 | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Total PCBs | ND | 0.0164 | mg/kg wet | | | | | | | | |
| Total PCBs [2C] | ND | 0.0164 | mg/kg wet | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0303* | | *mg/kg wet* | *0.0658* | | *46.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0309* | | *mg/kg wet* | *0.0658* | | *47.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0579* | | *mg/kg wet* | *0.0658* | | *88.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0520* | | *mg/kg wet* | *0.0658* | | *79.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0579* | | *mg/kg wet* | *0.0658* | | *88.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0520* | | *mg/kg wet* | *0.0658* | | *79.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0303* | | *mg/kg wet* | *0.0658* | | *46.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0309* | | *mg/kg wet* | *0.0658* | | *47.0* | *30-120* | | | | |

## Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61768 - EPA 3546 PPCB** | | | | | | | | | | | |
| **LCS (BF61768-BS2)** | | | | | | Prepared & Analyzed: 06/30/2026 | | | | | |
| Aroclor 1016 | 0.173 | 0.0165 | mg/kg wet | 0.331 | | 52.2 | 40-130 | | | | |
| Aroclor 1016 [2C] | 0.154 | 0.0165 | mg/kg wet | 0.331 | | 46.5 | 40-130 | | | | |
| Aroclor 1260 | 0.213 | 0.0165 | mg/kg wet | 0.331 | | 64.4 | 40-130 | | | | |
| Aroclor 1260 [2C] | 0.207 | 0.0165 | mg/kg wet | 0.331 | | 62.5 | 40-130 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0295* | | *mg/kg wet* | *0.0662* | | *44.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0301* | | *mg/kg wet* | *0.0662* | | *45.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0560* | | *mg/kg wet* | *0.0662* | | *84.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0510* | | *mg/kg wet* | *0.0662* | | *77.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0560* | | *mg/kg wet* | *0.0662* | | *84.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0510* | | *mg/kg wet* | *0.0662* | | *77.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0295* | | *mg/kg wet* | *0.0662* | | *44.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0301* | | *mg/kg wet* | *0.0662* | | *45.5* | *30-120* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61656 - EPA 3550C/8151A** | | | | | | | | | | | |
| **Blank (BF61656-BLK1)** | | | | | | | Prepared: 06/27/2026 Analyzed: 06/29/2026 | | | | |
| 2,4,5-T | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-T [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-TP (Silvex) | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4,5-TP (Silvex) [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4-D | ND | 0.0199 | mg/kg wet | | | | | | | | |
| 2,4-D [2C] | ND | 0.0199 | mg/kg wet | | | | | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.442* | | *mg/kg wet* | *0.415* | | *106* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.416* | | *mg/kg wet* | *0.415* | | *100* | *21-150* | | | | |
| **LCS (BF61656-BS1)** | | | | | | | Prepared: 06/27/2026 Analyzed: 06/29/2026 | | | | |
| 2,4,5-T | 0.0764 | 0.0199 | mg/kg wet | 0.0664 | | 115 | 10-120 | | | | |
| 2,4,5-T [2C] | 0.0797 | 0.0199 | mg/kg wet | 0.0664 | | 120 | 10-120 | | | | |
| 2,4,5-TP (Silvex) | 0.0748 | 0.0199 | mg/kg wet | 0.0664 | | 112 | 10-120 | | | | |
| 2,4,5-TP (Silvex) [2C] | 0.0764 | 0.0199 | mg/kg wet | 0.0664 | | 115 | 10-120 | | | | |
| 2,4-D | 0.0723 | 0.0199 | mg/kg wet | 0.0664 | | 109 | 10-118 | | | | |
| 2,4-D [2C] | 0.0772 | 0.0199 | mg/kg wet | 0.0664 | | 116 | 10-118 | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *0.473* | | *mg/kg wet* | *0.415* | | *114* | *21-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *0.442* | | *mg/kg wet* | *0.415* | | *106* | *21-150* | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60310 - EPA 3050B** | | | | | | | | | | | |
| **Blank (BG60310-BLK1)** | | | | | | Prepared: 07/08/2026 Analyzed: 07/15/2026 | | | | | |
| Aluminum | ND | 4.17 | mg/kg wet | | | | | | | | |
| Antimony | ND | 2.08 | mg/kg wet | | | | | | | | |
| Arsenic | ND | 1.25 | mg/kg wet | | | | | | | | |
| Barium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Beryllium | ND | 0.042 | mg/kg wet | | | | | | | | |
| Cadmium | ND | 0.250 | mg/kg wet | | | | | | | | |
| Calcium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Chromium | ND | 0.417 | mg/kg wet | | | | | | | | |
| Cobalt | ND | 0.333 | mg/kg wet | | | | | | | | |
| Copper | ND | 1.67 | mg/kg wet | | | | | | | | |
| Iron | ND | 20.8 | mg/kg wet | | | | | | | | |
| Lead | ND | 0.417 | mg/kg wet | | | | | | | | |
| Magnesium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Manganese | ND | 0.417 | mg/kg wet | | | | | | | | |
| Nickel | ND | 0.830 | mg/kg wet | | | | | | | | |
| Potassium | ND | 4.17 | mg/kg wet | | | | | | | | |
| Selenium | ND | 2.08 | mg/kg wet | | | | | | | | |
| Silver | ND | 0.420 | mg/kg wet | | | | | | | | |
| Sodium | ND | 41.7 | mg/kg wet | | | | | | | | |
| Thallium | ND | 1.67 | mg/kg wet | | | | | | | | |
| Vanadium | ND | 0.830 | mg/kg wet | | | | | | | | |
| Zinc | ND | 2.08 | mg/kg wet | | | | | | | | |
| **Dilution Check (BG60310-SRL1)** | *Source sample: 26F1675-01 (Dilution Check) | | | | | Prepared: 07/08/2026 Analyzed: 07/15/2026 | | | | | |
| Aluminum | 11300 | 24.5 | mg/kg dry | | 8610 | | | | 31.3 | 10 | |
| Antimony | ND | 12.2 | mg/kg dry | | ND | | | | | 10 | |
| Arsenic | 15.3 | 7.35 | mg/kg dry | | 12.2 | | | | 25.8 | 10 | |
| Barium | 50.1 | 12.2 | mg/kg dry | | 40.3 | | | | 24.2 | 10 | |
| Beryllium | ND | 0.247 | mg/kg dry | | ND | | | | | 10 | |
| Cadmium | ND | 1.47 | mg/kg dry | | ND | | | | | 10 | |
| Calcium | 4110 | 24.5 | mg/kg dry | | 3130 | | | | 31.2 | 10 | |
| Chromium | 16.0 | 2.45 | mg/kg dry | | 12.8 | | | | 24.4 | 10 | |
| Cobalt | 4.26 | 1.96 | mg/kg dry | | 3.53 | | | | 20.8 | 10 | |
| Copper | 27.2 | 9.80 | mg/kg dry | | 22.7 | | | | 19.8 | 10 | |
| Iron | 15400 | 122 | mg/kg dry | | 12400 | | | | 23.5 | 10 | |
| Lead | 183 | 2.45 | mg/kg dry | | 145 | | | | 25.8 | 10 | |
| Magnesium | 2610 | 24.5 | mg/kg dry | | 1850 | | | | 41.0 | 10 | |
| Manganese | 186 | 2.45 | mg/kg dry | | 140 | | | | 33.4 | 10 | |
| Nickel | 11.6 | 4.88 | mg/kg dry | | 9.27 | | | | 25.3 | 10 | |
| Potassium | 642 | 24.5 | mg/kg dry | | 486 | | | | 32.0 | 10 | |
| Selenium | ND | 12.2 | mg/kg dry | | ND | | | | | 10 | |
| Silver | ND | 2.47 | mg/kg dry | | ND | | | | | 10 | |
| Sodium | ND | 245 | mg/kg dry | | ND | | | | | 10 | |
| Thallium | ND | 9.81 | mg/kg dry | | ND | | | | | 10 | |
| Vanadium | 24.8 | 4.88 | mg/kg dry | | 20.2 | | | | 22.9 | 10 | |
| Zinc | 200 | 12.2 | mg/kg dry | | 158 | | | | 26.7 | 10 | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60310 - EPA 3050B** | | | | | | | | | | | |
| **Reference (BG60310-SRM1)** | | | | | | Prepared: 07/08/2026 Analyzed: 07/15/2026 | | | | | |
| Aluminum | 7500 | 4.17 | mg/kg wet | 7680 | | 97.7 | 46.9-130.2 | | | | |
| Antimony | 86.7 | 2.08 | mg/kg wet | 261 | | 33.2 | 0-98.5 | | | | |
| Arsenic | 240 | 1.25 | mg/kg wet | 297 | | 80.7 | 68.4-100 | | | | |
| Barium | 236 | 2.08 | mg/kg wet | 304 | | 77.8 | 71.4-104.6 | | | | |
| Beryllium | 177 | 0.042 | mg/kg wet | 208 | | 85.0 | 72.6-104.3 | | | | |
| Cadmium | 130 | 0.250 | mg/kg wet | 171 | | 75.8 | 70.2-101.8 | | | | |
| Calcium | 3730 | 4.17 | mg/kg wet | 4280 | | 87.2 | 75.2-108.9 | | | | |
| Chromium | 84.4 | 0.417 | mg/kg wet | 98.7 | | 85.5 | 73.2-107.4 | | | | |
| Cobalt | 209 | 0.333 | mg/kg wet | 240 | | 86.9 | 75.4-106.7 | | | | |
| Copper | 174 | 1.67 | mg/kg wet | 204 | | 85.5 | 73.5-104.4 | | | | |
| Iron | 6740 | 20.8 | mg/kg wet | 7360 | | 91.6 | 52.6-127.4 | | | | |
| Lead | 119 | 0.417 | mg/kg wet | 143 | | 83.5 | 74.8-108.4 | | | | |
| Magnesium | 1850 | 4.17 | mg/kg wet | 2000 | | 92.6 | 66.5-110 | | | | |
| Manganese | 511 | 0.417 | mg/kg wet | 636 | | 80.3 | 71.5-106.1 | | | | |
| Nickel | 239 | 0.830 | mg/kg wet | 288 | | 83.0 | 72.2-104.2 | | | | |
| Potassium | 2140 | 4.17 | mg/kg wet | 2390 | | 89.3 | 61.9-112.1 | | | | |
| Selenium | 172 | 2.08 | mg/kg wet | 215 | | 80.0 | 69.3-107.4 | | | | |
| Silver | 59.3 | 0.420 | mg/kg wet | 68.6 | | 86.5 | 72.2-110.1 | | | | |
| Sodium | 320 | 41.7 | mg/kg wet | 374 | | 85.5 | 66.6-113.9 | | | | |
| Thallium | 211 | 1.67 | mg/kg wet | 263 | | 80.1 | 70.7-106.1 | | | | |
| Vanadium | 105 | 0.830 | mg/kg wet | 123 | | 85.4 | 68-106.5 | | | | |
| Zinc | 161 | 2.08 | mg/kg wet | 198 | | 81.2 | 71.7-108.1 | | | | |

## Mercury Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61807 - EPA 7473 soil** | | | | | | | | | | | |
| **Blank (BF61807-BLK1)** | | | | | | Prepared: 06/30/2026 Analyzed: 07/02/2026 | | | | | |
| Mercury | ND | 0.0300 | mg/kg wet | | | | | | | | |
| **Reference (BF61807-SRM1)** | | | | | | Prepared: 06/30/2026 Analyzed: 07/02/2026 | | | | | |
| Mercury | 16.615 | | mg/kg | 24.0 | | 69.2 | 55.8-109.6 | | | | |

# Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61680 - Analysis Preparation Soil** | | | | | | | | | | | |
| **Blank (BF61680-BLK1)** | | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Cyanide, total | ND | 0.500 | mg/kg wet | | | | | | | | |
| **Reference (BF61680-SRM1)** | | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Cyanide, total | 36.5 | | ug/mL | 84.3 | | 43.3 | 29.5-139 | | | | |
| **Batch BF61745 - EPA SW846-3060A** | | | | | | | | | | | |
| **Blank (BF61745-BLK1)** | | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.500 | mg/kg wet | | | | | | | | |
| **Duplicate (BF61745-DUP1)** | *Source sample: 26F1687-05 (SB-4 (12-14)) | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Chromium, Hexavalent | 0.243 | 0.507 | mg/kg dry | | 0.191 | | | | 23.6 | 35 | |
| **Matrix Spike (BF61745-MS1)** | *Source sample: 26F1687-05 (SB-4 (12-14)) | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Chromium, Hexavalent | 18.0 | 0.507 | mg/kg dry | 20.3 | 0.191 | 87.9 | 75-125 | | | | |
| **Matrix Spike (BF61745-MS2)** | *Source sample: 26F1687-05 (SB-4 (12-14)) | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Chromium, Hexavalent | 0.418 | | mg/L | 0.640 | 0.0000189 | 65.3 | 75-125 | QM-07 | | | QM-07 |
| **Matrix Spike Dup (BF61745-MSD1)** | *Source sample: 26F1687-05 (SB-4 (12-14)) | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Chromium, Hexavalent | 18.9 | 0.507 | mg/kg dry | 20.3 | 0.191 | 92.2 | 75-125 | | 4.71 | 200 | |
| **Reference (BF61745-SRM1)** | | | | | | Prepared & Analyzed: 06/29/2026 | | | | | |
| Chromium, Hexavalent | 210 | | mg/L | 214 | | 98.2 | 57.9-107.9 | | | | |
| **Batch BF61799 - EPA SW846-3060A** | | | | | | | | | | | |
| **Blank (BF61799-BLK1)** | | | | | | Prepared & Analyzed: 06/30/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.500 | mg/kg wet | | | | | | | | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BF61799 - EPA SW846-3060A** | | | | | | | | | | | |
| **Reference (BF61799-SRM1)** | | | | | | Prepared & Analyzed: 06/30/2026 | | | | | |
| Chromium, Hexavalent | 160 | | mg/L | 214 | | 74.6 | 57.9-107.9 | | | | |

## Volatile Analysis Sample Containers

| Lab ID | Client Sample ID | Volatile Sample Container |
|---|---|---|
| 26F1687-01 | SB-7 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26F1687-02 | SB-7 (10-12) | 40mL Vial with Stir Bar-Cool 4° C |
| 26F1687-03 | SB-7 (12-14) | 40mL Vial with Stir Bar-Cool 4° C |
| 26F1687-04 | SB-4 (0-2) | 40mL Vial with Stir Bar-Cool 4° C |
| 26F1687-05 | SB-4 (12-14) | 40mL Vial with Stir Bar-Cool 4° C |
| 26F1687-06 | SB-4 (14-15) | 40mL Vial with Stir Bar-Cool 4° C |
| 26F1687-07 | Trip Blank | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |

## Sample and Data Qualifiers Relating to This Work Order

| | |
|---|---|
| /\ | Analyte is not certified but the state of sample origination offer certification for the Analyte |
| A-01 | Recovery is outside lab control limits but within the parent method limits- data is accepted by passing method criteria. |
| CCVE | The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit). |
| ICVE | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value). |
| J | Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration. |
| QL-02 | This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature. |
| QM-07 | The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery. |

## CLP Flags

| | |
|---|---|
| B | Blank Contamination. The analyte was also detected in the method blank. |
| D | Diluted sample result. The sample was diluted before analysis. |
| E | Exceeds Calibration range. Result is above the instruments' linear calibration range. |
| H | Holding time exceeded. The sample was anlayzed after the recommended/required holding time. |
| J | Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL). |
| N | Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard. |
| P | Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates). |
| U | Not Detected. Analyte not detected above laboratory's established reporting limit. |

## Definitions and Other Explanations

| | |
|---|---|
| * | Analyte is not certified or the state of the samples origination does not offer certification for the Analyte. |
| ND | NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL) |
| RL | REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve. |
| LOQ | LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses. |
| LOD | LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846. |
| MDL | METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods. |
| Reported to | This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only. |
| NR | Not reported |
| RPD | Relative Percent Difference |
| Wet | The data has been reported on an as-received (wet weight) basis |

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

# Field Chain-of-Custody Record

ALS Project Number: 26P1687

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

ALS environmental — 120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675



**Report To:**
Company: Tenen Environmental
Address: 465 E 188th St. #1L, Bronx, NY 10458
Phone.: 646-606-2332
Contact: A. Platt
E-mail: aplatt@tenen-env.com

**Invoice To:**
Company: "
Address: "
Phone.: "
Contact: V. Martinez
E-mail: vmartinez@tenen-env.com

**YOUR Project Name / Number:** 260 W 126th Street

**PO Number:** "

**Samples Collected From:** NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.*

Ashley Platt
Ashley J Platt
**Samples Collected by:** (print AND sign your name)

**Matrix Codes:** S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

**Turn-Around Time:** RUSH - Next Day; RUSH - Two Day; RUSH - Three Day; RUSH - Four Day; RUSH - Five Day; Standard (6-9 Day) [X]; PFAS Standard 7-10 Day

**Report Type** (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

**EDD Type** (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

**Regulatory Comparative:** Compared to the following Regulation(s): (please fill in) DEC Part 375 Unrestricted, PGW, and Restricted-Residential

| Sample Identification | Date | Time | Matrix | Unpreserved | HCl (hydrochloric acid) | MeOH (methanol) | $HNO_3$ (nitric acid) | $H_2SO_4$ (sulfuric acid) | NaOH (sodium hydroxide) | $Na_2S_2O_3$ (sodium thio.) | Trizma | Ammonium Acetate | Other: | VOCs | SVOCs | TAL Metals | Pesticides | Herbicides | PCBs | Trivalent/Hexavalent Chromium | Total Cyanide | 1,4-Dioxane | PFAS by 1633a | | Grab or Comp. G/C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SB-7 (0-2) | 6/26/26 | 8:40 | S | 6 | | — | | | | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| SB-7 (10-12) | | 8:50 | | 6 | | — | | | | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| SB-7 (12-14) | | 9:00 | | 6 | | — | | | | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| SB-4 (0-2) | | 13:05 | | 6 | | — | | | | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| SB-4 (12-14) | | 13:20 | | 6 | | — | | | | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| SB-4 (14-15) | | 13:30 | | 6 | | 1 | | | | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| Trip Blank | | | | | 2 | | | | | | | | | X | | | | | | | | | | | |

Field Filtered
Lab Filtered

**Comments:** Cat B deliverables please

Samples iced/chilled at time of lab pickup? circle Yes or No

**Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N**

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

| Samples Relinquished by / Company | Date/Time | Samples Received by / Company | Date/Time | Samples Relinquished by / Company | Date/Time |
|---|---|---|---|---|---|
| A. Platt/Tenen | 6/26/26 15:14 | | 6/26/26 15:15 | | 6/26/26 17:18 |
| | 6/26/26 17:18 6.0 | | 6/26/26 18:14 | | 6/26/26 18:14 |
| | 6/26/26 20:50 | | | Samples Received in LAB by | 6/26/26 20:50 IR 004 Temperature 3.9/3.7 Degrees C |

Main Site: 301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 www.alsglobal.com
Associated Site: 2550 Boulevard of the Generals, Suite 290 | West Norriton, PA 19403 | Phone: 717-982-8315

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343, NJ PA101

Analytical Results Report For **ALS Environmental-Stratford**

Project AES053|26F1687
Workorder 3461526
Report ID 522177 on 7/27/2026

## Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jun 29, 2026.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Stacey Welk (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global.
ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
York Reporting - York Analytical Laboratories, Inc.
Kimberly Karcich - York Analytical
Nicolette Johnston - York Analytical
Rachel Driesen - ALS Straford

*This page is included as part of the Analytical Report and must be retained as a permanent record thereof.*

Stacey Welk

**Stacey Welk** *(ALS Digital Signature)*
Project Coordinator

## Sample Summary

| Lab ID | Sample ID | Matrix | Date Collected | Date Received | Collector | Collection Company |
|---|---|---|---|---|---|---|
| 3461526001 | 26F1687-01 | Solid | 06/26/2026 08:40 | 06/29/2026 19:00 | C | |
| 3461526002 | 26F1687-02 | Solid | 06/26/2026 08:50 | 06/29/2026 19:00 | C | |
| 3461526003 | 26F1687-03 | Solid | 06/26/2026 09:00 | 06/29/2026 19:00 | C | |
| 3461526004 | 26F1687-04 | Solid | 06/26/2026 13:05 | 06/29/2026 19:00 | C | |
| 3461526005 | 26F1687-05 | Solid | 06/26/2026 13:20 | 06/29/2026 19:00 | C | |
| 3461526006 | 26F1687-06 | Solid | 06/26/2026 13:30 | 06/29/2026 19:00 | C | |

# Reference

## Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136, including but not limited to the following EPA Method reference revisions:
  EPA 300.1 Rev. 1.0-1997
  EPA 300.0 Rev. 2.1-1993
  EPA 353.2 Rev. 2.0-1993
  EPA 410.4 Rev. 1.0-1993
  EPA 420.4 Rev. 1.0-1993
  EPA 365.1 Rev. 2.0-1993
  EPA 200.7 Rev. 4.4-1994
  EPA 200.8 Rev. 5.4-1994
  EPA 245.1 Rev. 3.0-1994
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are preformed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix “S” followed by a method number (such as S2310B-97) refer to methods from “Standard Methods for the Examination of Water and Wastewater”.
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

## Standard Acronyms/Flags

| | |
|---|---|
| J | Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte |
| U | Indicates that the analyte was Not Detected (ND) above the MDL |
| N | Indicates presumptive evidence of the presence of a compound |
| MDL | Method Detection Limit |
| PQL | Practical Quantitation Limit |
| RDL | Practical Quantitation Limit for this Project |
| ND | Not Detected - indicates that the analyte was Not Detected |
| Cntr | Analysis was performed using this container |
| RegLmt | Regulatory Limit |
| LCS | Laboratory Control Sample |
| MS | Matrix Spike |
| MSD | Matrix Spike Duplicate |
| DUP | Sample Duplicate |
| %Rec | Percent Recovery |
| RPD | Relative Percent Difference |
| LOD | DoD Limit of Detection |
| LOQ | DoD Limit of Quantitation |
| DL | DoD Detection Limit |
| I | Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL) |
| (S) | Surrogate Compound |
| NC | Not Calculated |
| * | Result outside of QC limits |
| # | Please reference the result in the Results Section for analyte-level flags. |

## Project Notations

## Sample Notations

| Lab ID | Sample ID | | |
|---|---|---|---|
| 3461526001 | 26F1687-01 | **S1** | The 1633A analysis was extracted past the three day holding time of the analyte NFDHA. |
| 3461526002 | 26F1687-02 | **S2** | The 1633A analysis was extracted past the three day holding time of the analyte NFDHA. |
| 3461526003 | 26F1687-03 | **S3** | The 1633A analysis was extracted past the three day holding time of the analyte NFDHA. |
| 3461526004 | 26F1687-04 | **S4** | The 1633A analysis was extracted past the three day holding time of the analyte NFDHA. |
| 3461526005 | 26F1687-05 | **S5** | The 1633A analysis was extracted past the three day holding time of the analyte NFDHA. |
| 3461526006 | 26F1687-06 | **S6** | The 1633A analysis was extracted past the three day holding time of the analyte NFDHA. |

## Result Notations

| Notation Ref. |
|---|

# Compound Cross Reference Table

## Per/Polyfluoroalkyl Substances

| CAS Number | ALS Name | Common Name |
|---|---|---|
| 763051-92-9 | 11Cl-PF3OUdS | 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) |
| 356-02-5 | 3:3 FTCA | 4,4,5,5,6,6,6-Heptafluorohexanoic acid |
| 757124-72-4 | 4:2FTS | 1H,1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2FTS) |
| 914637-49-3 | 5:3 FTCA | 2H,2H,3H,3H-Perfluorooctanoic acid |
| 27619-97-2 | 6:2FTS | 1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS) |
| 812-70-4 | 7:3 FTCA | 2H,2H,3H,3H-Perfluorodecanoic acid |
| 39108-34-4 | 8:2FTS | 1H,1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2FTS) |
| 756426-58-1 | 9Cl-PF3ONS | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS) |
| 919005-14-4 | ADONA | 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) |
| 1691-99-2 | EtFOSE | N-Ethylperfluorooctane sulfonamido ethanol |
| 13252-13-6 | HFPO-DA | Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX) |
| 31506-32-8 | MeFOSA | N-methyl perfluorooctanesulfonamidoacetic acid |
| 24448-09-7 | MeFOSE | N-Methylperfluorooctane sulfonamido ethanol |
| 4151-50-2 | NEtFOSA | N-Ethylperfluorooctane sulfonamide |
| 2991-50-6 | NEtFOSAA | N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA) |
| 151772-58-6 | NFDHA | Nonafluoro-3,6-dioxaheptanoic acid (NFDHA) |
| 2355-31-9 | NMeFOSAA | N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA) |
| 375-22-4 | PFBA | Perfluorobutanoic acid (PFBA) |
| 375-73-5 | PFBS | Perfluorobutanesulfonic acid (PFBS) |
| 335-76-2 | PFDA | Perfluorodecanoic acid (PFDA) |
| 307-55-1 | PFDOA | Perfluorododecanoic acid (PFDOA) |
| 79780-39-5 | PFDoS | Perfluorododecane sulfonic acid |
| 335-77-3 | PFDS | Perfluorodecane sulfonic acid |
| 113507-82-7 | PFEESA | Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) |
| 375-85-9 | PFHpA | Perfluoroheptanoic acid (PFHpA) |
| 375-92-8 | PFHpS | Perfluoroheptanesulfonic acid (PFHpS) |
| 307-24-4 | PFHxA | Perfluorohexanoic acid (PFHxA) |
| 355-46-4 | PFHxS | Perfluorohexanesulfonic acid (PFHxS) |
| 863090-89-5 | PFMBA | Perfluoro-4-methoxybutanoic acid (PFMBA) |
| 377-73-1 | PFMPA | Perfluoro-3-methoxypropanoic acid (PFMPA) |
| 375-95-1 | PFNA | Perfluorononanoic acid (PFNA) |
| 68259-12-1 | PFNS | Perfluorononane sulfonic acid |
| 335-67-1 | PFOA | Perfluorooctanoic acid (PFOA) |
| 1763-23-1 | PFOS | Perfluorooctanesulfonic acid (PFOS) |
| 754-91-6 | PFOSAm | Perfluorooctane sulfonamide |
| 2706-90-3 | PFPeA | Perfluoropentanoic acid (PFPeA) |
| 2706-91-4 | PFPeS | Perfluoropentanesulfonic acid (PFPeS) |
| 376-06-7 | PFTDA | Perfluorotetradecanoic acid (PFTDA) |
| 72629-94-8 | PFTrDA | Perfluorotridecanoic acid (PFTrDA) |
| 2058-94-8 | PFUnA | Perfluoroundecanoic acid (PFUnA) |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-01 | Collected | 06/26/2026 08:40 |
| Lab Sample ID | 3461526001 | Lab Receipt | 06/29/2026 19:00 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| 6:2FTS | 0.047J | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | # |
| PFHxA | 0.017J | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | # |
| PFOS | 0.038J | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | # |
| PFPeA | 0.027J | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | # |
| **WET CHEMISTRY** | | | | | | |
| Moisture | 5.0 | % | | | In-House | # |
| Total Solids | 95.0 | % | | | In-House | # |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-02 | Collected | 06/26/2026 08:50 |
| Lab Sample ID | 3461526002 | Lab Receipt | 06/29/2026 19:00 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| 3:3 FTCA | 1.647J | ug/kg | 14.177 | 1.021 | EPA 1633 Rev A | # |
| 6:2FTS | 0.053J | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | # |
| PFBA | 0.020J | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | # |
| **WET CHEMISTRY** | | | | | | |
| Moisture | 1.3 | % | | | In-House | # |
| Total Solids | 98.7 | % | | | In-House | # |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-03 | Collected | 06/26/2026 09:00 |
| Lab Sample ID | 3461526003 | Lab Receipt | 06/29/2026 19:00 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| 6:2FTS | 0.039J | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | # |
| PFOS | 0.043J | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | # |
| **WET CHEMISTRY** | | | | | | |
| Moisture | 1.6 | % | | | In-House | # |
| Total Solids | 98.4 | % | | | In-House | # |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-04 | Collected | 06/26/2026 13:05 |
| Lab Sample ID | 3461526004 | Lab Receipt | 06/29/2026 19:00 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| 6:2FTS | 0.057J | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | # |
| NEtFOSAA | 0.060J | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | # |
| PFBA | 0.021J | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | # |
| PFDS | 0.069J | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | # |
| PFHpA | 0.015J | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | # |
| PFHxA | 0.013J | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | # |
| PFHxS | 0.033J | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | # |
| PFOA | 0.106J | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | # |
| PFOS | 0.457J | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | # |
| PFOSAm | 0.044J | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | # |
| PFPeA | 0.016J | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | # |
| **WET CHEMISTRY** | | | | | | |
| Moisture | 2.0 | % | | | In-House | # |
| Total Solids | 98.0 | % | | | In-House | # |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-05 | Collected | 06/26/2026 13:20 |
| Lab Sample ID | 3461526005 | Lab Receipt | 06/29/2026 19:00 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| 6:2FTS | 0.057J | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | # |
| EtFOSE | 0.060J | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | # |
| MeFOSE | 0.041J | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | # |
| NEtFOSA | 0.040J | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | # |
| NEtFOSAA | 0.148J | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | # |
| PFBA | 0.039J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| PFDA | 0.025J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| PFDS | 0.087J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| PFHpA | 0.036J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| PFHxA | 0.055J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| PFHxS | 0.025J | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | # |
| PFNA | 0.019J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| PFOA | 0.229J | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | # |
| PFOS | 0.240J | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | # |
| PFOSAm | 0.029J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| PFPeA | 0.038J | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | # |
| **WET CHEMISTRY** | | | | | | |
| Moisture | 2.0 | % | | | In-House | # |
| Total Solids | 98.0 | % | | | In-House | # |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-06 | Collected | 06/26/2026 13:30 |
| Lab Sample ID | 3461526006 | Lab Receipt | 06/29/2026 19:00 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| 6:2FTS | 0.058J | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | # |
| PFBA | 0.019J | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | # |
| PFHxA | 0.010J | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | # |
| PFHxS | 0.023J | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | # |
| PFOA | 0.059J | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | # |
| PFOS | 0.224J | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | # |
| PFPeA | 0.016J | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | # |
| **WET CHEMISTRY** | | | | | | |
| Moisture | 1.0 | % | | | In-House | # |
| Total Solids | 99.0 | % | | | In-House | # |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-01 | Collected | 06/26/2026 08:40 |
| Lab Sample ID | 3461526001 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| 3:3 FTCA | 1.116U | U,S1 | ug/kg | 15.507 | 1.116 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| 4:2FTS | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| 5:3 FTCA | 1.147U | U,S1 | ug/kg | 15.507 | 1.147 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| 6:2FTS | 0.047J | J,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| 7:3 FTCA | 1.065U | U,S1 | ug/kg | 15.507 | 1.065 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| 8:2FTS | 0.041U | U,S1 | ug/kg | 0.517 | 0.041 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| 9Cl-PF3ONS | 0.031U | U,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| ADONA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| EtFOSE | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| HFPO-DA | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| MeFOSA | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| MeFOSE | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| NEtFOSA | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| NEtFOSAA | 0.031U | U,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| NFDHA | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| NMeFOSAA | 0.031U | U,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFBA | 0.031U | U,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFBS | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFDA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFDOA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFDoS | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFDS | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFEESA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFHpA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFHpS | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFHxA | 0.017J | J,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFHxS | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-01 | Collected | 06/26/2026 08:40 |
| Lab Sample ID | 3461526001 | Lab Receipt | 06/29/2026 19:00 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFMBA | 0.031U | U,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFMPA | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFNA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFNS | 0.031U | U,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFOA | 0.031U | U,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFOS | 0.038J | J,S1 | ug/kg | 0.517 | 0.031 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFOSAm | 0.021U | U,S1 | ug/kg | 0.517 | 0.021 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFPeA | 0.027J | J,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFPeS | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFTDA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFTrDA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |
| PFUnA | 0.010U | U,S1 | ug/kg | 0.517 | 0.010 | EPA 1633 Rev A | 1 | 07/21/2026 10:41 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-01 | Collected | 06/26/2026 08:40 |
| Lab Sample ID | 3461526001 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 90.9% | 40 – 200 | 07/21/2026 10:41 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 93.2% | 40 – 165 | 07/21/2026 10:41 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 89.6% | 40 – 215 | 07/21/2026 10:41 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 93.4% | 40 – 275 | 07/21/2026 10:41 | |
| 13C2-PFDoA | 13C2-PFDoA | 76.3% | 10 – 130 | 07/21/2026 10:41 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 69.8% | 25 – 135 | 07/21/2026 10:41 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 72.4% | 20 – 130 | 07/21/2026 10:41 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 87.6% | 40 – 130 | 07/21/2026 10:41 | |
| 13C3-PFBS | 13C3-PFBS | 89.5% | 40 – 135 | 07/21/2026 10:41 | |
| 13C3-PFHxS | 13C3-PFHxS | 91% | 40 – 130 | 07/21/2026 10:41 | |
| 13C4-PFBA | 13C4-PFBA | 93.5% | 8 – 130 | 07/21/2026 10:41 | |
| 13C4-PFHpA | 13C4-PFHpA | 94.1% | 40 – 130 | 07/21/2026 10:41 | |
| 13C5-PFHxA | 13C5-PFHxA | 93% | 40 – 130 | 07/21/2026 10:41 | |
| 13C5-PFPeA | 13C5-PFPeA | 99.6% | 35 – 130 | 07/21/2026 10:41 | |
| 13C6-PFDA | 13C6-PFDA | 93.5% | 40 – 130 | 07/21/2026 10:41 | |
| 13C7-PFUnA | 13C7-PFUnA | 87.7% | 40 – 130 | 07/21/2026 10:41 | |
| 13C8-PFOA | 13C8-PFOA | 93.7% | 40 – 130 | 07/21/2026 10:41 | |
| 13C8-PFOS | 13C8-PFOS | 83% | 40 – 130 | 07/21/2026 10:41 | |
| 13C8-PFOSA | 13C8-PFOSA | 84.1% | 40 – 130 | 07/21/2026 10:41 | |
| 13C9-PFNA | 13C9-PFNA | 94.2% | 40 – 130 | 07/21/2026 10:41 | |
| D3-NMeFOSA | D3-NMeFOSA | 73.5% | 10 – 130 | 07/21/2026 10:41 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 96.3% | 40 – 135 | 07/21/2026 10:41 | |
| D5-NEtFOSA | D5-NEtFOSA | 66.9% | 10 – 130 | 07/21/2026 10:41 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 91.1% | 40 – 150 | 07/21/2026 10:41 | |
| D7-NMeFOSE | D7-NMeFOSE | 72.4% | 20 – 130 | 07/21/2026 10:41 | |
| D9-NEtFOSE | D9-NEtFOSE | 70.1% | 15 – 130 | 07/21/2026 10:41 | |

## WET CHEMISTRY

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Moisture | 5.0 | S1 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |
| Total Solids | 95.0 | S1 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-02 | Collected | 06/26/2026 08:50 |
| Lab Sample ID | 3461526002 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| 3:3 FTCA | 1.647J | J,S2 | ug/kg | 14.177 | 1.021 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| 4:2FTS | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| 5:3 FTCA | 1.049U | U,S2 | ug/kg | 14.177 | 1.049 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| 6:2FTS | 0.053J | J,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| 7:3 FTCA | 0.973U | U,S2 | ug/kg | 14.177 | 0.973 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| 8:2FTS | 0.038U | U,S2 | ug/kg | 0.473 | 0.038 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| 9Cl-PF3ONS | 0.028U | U,S2 | ug/kg | 0.473 | 0.028 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| ADONA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| EtFOSE | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| HFPO-DA | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| MeFOSA | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| MeFOSE | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| NEtFOSA | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| NEtFOSAA | 0.028U | U,S2 | ug/kg | 0.473 | 0.028 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| NFDHA | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| NMeFOSAA | 0.028U | U,S2 | ug/kg | 0.473 | 0.028 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFBA | 0.020J | J,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFBS | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFDA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFDOA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFDoS | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFDS | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFEESA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFHpA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFHpS | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFHxA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFHxS | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-02 | Collected | 06/26/2026 08:50 |
| Lab Sample ID | 3461526002 | Lab Receipt | 06/29/2026 19:00 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFMBA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFMPA | 0.019U | U,S2 | ug/kg | 0.473 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFNA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFNS | 0.028U | U,S2 | ug/kg | 0.473 | 0.028 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFOA | 0.028U | U,S2 | ug/kg | 0.473 | 0.028 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFOS | 0.028U | U,S2 | ug/kg | 0.473 | 0.028 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFOSAm | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFPeA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFPeS | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFTDA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFTrDA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |
| PFUnA | 0.009U | U,S2 | ug/kg | 0.473 | 0.009 | EPA 1633 Rev A | 1 | 07/16/2026 14:17 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-02 | Collected | 06/26/2026 08:50 |
| Lab Sample ID | 3461526002 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 103% | 40 – 200 | 07/16/2026 14:17 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 87.6% | 40 – 165 | 07/16/2026 14:17 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 91.4% | 40 – 215 | 07/16/2026 14:17 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 109% | 40 – 275 | 07/16/2026 14:17 | |
| 13C2-PFDoA | 13C2-PFDoA | 78.7% | 10 – 130 | 07/16/2026 14:17 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 83.2% | 25 – 135 | 07/16/2026 14:17 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 70.7% | 20 – 130 | 07/16/2026 14:17 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 86.1% | 40 – 130 | 07/16/2026 14:17 | |
| 13C3-PFBS | 13C3-PFBS | 82.9% | 40 – 135 | 07/16/2026 14:17 | |
| 13C3-PFHxS | 13C3-PFHxS | 84.9% | 40 – 130 | 07/16/2026 14:17 | |
| 13C4-PFBA | 13C4-PFBA | 88.2% | 8 – 130 | 07/16/2026 14:17 | |
| 13C4-PFHpA | 13C4-PFHpA | 89.5% | 40 – 130 | 07/16/2026 14:17 | |
| 13C5-PFHxA | 13C5-PFHxA | 89.3% | 40 – 130 | 07/16/2026 14:17 | |
| 13C5-PFPeA | 13C5-PFPeA | 90.7% | 35 – 130 | 07/16/2026 14:17 | |
| 13C6-PFDA | 13C6-PFDA | 85.5% | 40 – 130 | 07/16/2026 14:17 | |
| 13C7-PFUnA | 13C7-PFUnA | 81.2% | 40 – 130 | 07/16/2026 14:17 | |
| 13C8-PFOA | 13C8-PFOA | 89.7% | 40 – 130 | 07/16/2026 14:17 | |
| 13C8-PFOS | 13C8-PFOS | 81.1% | 40 – 130 | 07/16/2026 14:17 | |
| 13C8-PFOSA | 13C8-PFOSA | 70% | 40 – 130 | 07/16/2026 14:17 | |
| 13C9-PFNA | 13C9-PFNA | 89% | 40 – 130 | 07/16/2026 14:17 | |
| D3-NMeFOSA | D3-NMeFOSA | 42.5% | 10 – 130 | 07/16/2026 14:17 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 83% | 40 – 135 | 07/16/2026 14:17 | |
| D5-NEtFOSA | D5-NEtFOSA | 41.2% | 10 – 130 | 07/16/2026 14:17 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 86% | 40 – 150 | 07/16/2026 14:17 | |
| D7-NMeFOSE | D7-NMeFOSE | 59.4% | 20 – 130 | 07/16/2026 14:17 | |
| D9-NEtFOSE | D9-NEtFOSE | 50.9% | 15 – 130 | 07/16/2026 14:17 | |

## WET CHEMISTRY

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Moisture | 1.3 | S2 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |
| Total Solids | 98.7 | S2 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-03 | Collected | 06/26/2026 09:00 |
| Lab Sample ID | 3461526003 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| 3:3 FTCA | 1.004U | U,S3 | ug/kg | 13.940 | 1.004 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| 4:2FTS | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| 5:3 FTCA | 1.032U | U,S3 | ug/kg | 13.940 | 1.032 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| 6:2FTS | 0.039J | J,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| 7:3 FTCA | 0.957U | U,S3 | ug/kg | 13.940 | 0.957 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| 8:2FTS | 0.037U | U,S3 | ug/kg | 0.465 | 0.037 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| 9Cl-PF3ONS | 0.028U | U,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| ADONA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| EtFOSE | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| HFPO-DA | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| MeFOSA | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| MeFOSE | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| NEtFOSA | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| NEtFOSAA | 0.028U | U,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| NFDHA | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| NMeFOSAA | 0.028U | U,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFBA | 0.028U | U,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFBS | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFDA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFDOA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFDoS | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFDS | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFEESA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFHpA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFHpS | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFHxA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFHxS | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-03 | Collected | 06/26/2026 09:00 |
| Lab Sample ID | 3461526003 | Lab Receipt | 06/29/2026 19:00 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFMBA | 0.028U | U,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFMPA | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFNA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFNS | 0.028U | U,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFOA | 0.028U | U,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFOS | 0.043J | J,S3 | ug/kg | 0.465 | 0.028 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFOSAm | 0.019U | U,S3 | ug/kg | 0.465 | 0.019 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFPeA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFPeS | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFTDA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFTrDA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |
| PFUnA | 0.009U | U,S3 | ug/kg | 0.465 | 0.009 | EPA 1633 Rev A | 1 | 07/21/2026 10:57 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-03 | Collected | 06/26/2026 09:00 |
| Lab Sample ID | 3461526003 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 103% | 40 – 200 | 07/21/2026 10:57 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 93.2% | 40 – 165 | 07/21/2026 10:57 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 91.4% | 40 – 215 | 07/21/2026 10:57 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 93.9% | 40 – 275 | 07/21/2026 10:57 | |
| 13C2-PFDoA | 13C2-PFDoA | 80.7% | 10 – 130 | 07/21/2026 10:57 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 83.9% | 25 – 135 | 07/21/2026 10:57 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 80% | 20 – 130 | 07/21/2026 10:57 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 86.7% | 40 – 130 | 07/21/2026 10:57 | |
| 13C3-PFBS | 13C3-PFBS | 84.7% | 40 – 135 | 07/21/2026 10:57 | |
| 13C3-PFHxS | 13C3-PFHxS | 86.3% | 40 – 130 | 07/21/2026 10:57 | |
| 13C4-PFBA | 13C4-PFBA | 94% | 8 – 130 | 07/21/2026 10:57 | |
| 13C4-PFHpA | 13C4-PFHpA | 93.5% | 40 – 130 | 07/21/2026 10:57 | |
| 13C5-PFHxA | 13C5-PFHxA | 92.6% | 40 – 130 | 07/21/2026 10:57 | |
| 13C5-PFPeA | 13C5-PFPeA | 102% | 35 – 130 | 07/21/2026 10:57 | |
| 13C6-PFDA | 13C6-PFDA | 93.4% | 40 – 130 | 07/21/2026 10:57 | |
| 13C7-PFUnA | 13C7-PFUnA | 88.4% | 40 – 130 | 07/21/2026 10:57 | |
| 13C8-PFOA | 13C8-PFOA | 92.2% | 40 – 130 | 07/21/2026 10:57 | |
| 13C8-PFOS | 13C8-PFOS | 79.9% | 40 – 130 | 07/21/2026 10:57 | |
| 13C8-PFOSA | 13C8-PFOSA | 85.1% | 40 – 130 | 07/21/2026 10:57 | |
| 13C9-PFNA | 13C9-PFNA | 91.5% | 40 – 130 | 07/21/2026 10:57 | |
| D3-NMeFOSA | D3-NMeFOSA | 53.7% | 10 – 130 | 07/21/2026 10:57 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 103% | 40 – 135 | 07/21/2026 10:57 | |
| D5-NEtFOSA | D5-NEtFOSA | 48.5% | 10 – 130 | 07/21/2026 10:57 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 95.7% | 40 – 150 | 07/21/2026 10:57 | |
| D7-NMeFOSE | D7-NMeFOSE | 72.7% | 20 – 130 | 07/21/2026 10:57 | |
| D9-NEtFOSE | D9-NEtFOSE | 70.3% | 15 – 130 | 07/21/2026 10:57 | |

## WET CHEMISTRY

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Moisture | 1.6 | S3 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |
| Total Solids | 98.4 | S3 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-04 | Collected | 06/26/2026 13:05 |
| Lab Sample ID | 3461526004 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| 3:3 FTCA | 1.091U | U,S4 | ug/kg | 15.153 | 1.091 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| 4:2FTS | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| 5:3 FTCA | 1.121U | U,S4 | ug/kg | 15.153 | 1.121 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| 6:2FTS | 0.057J | J,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| 7:3 FTCA | 1.041U | U,S4 | ug/kg | 15.153 | 1.041 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| 8:2FTS | 0.040U | U,S4 | ug/kg | 0.505 | 0.040 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| 9Cl-PF3ONS | 0.030U | U,S4 | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| ADONA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| EtFOSE | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| HFPO-DA | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| MeFOSA | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| MeFOSE | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| NEtFOSA | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| NEtFOSAA | 0.060J | J,S4 | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| NFDHA | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| NMeFOSAA | 0.030U | U,S4 | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFBA | 0.021J | J,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFBS | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFDA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFDOA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFDoS | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFDS | 0.069J | J,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFEESA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFHpA | 0.015J | J,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFHpS | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFHxA | 0.013J | J,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFHxS | 0.033J | J,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-04 | Collected | 06/26/2026 13:05 |
| Lab Sample ID | 3461526004 | Lab Receipt | 06/29/2026 19:00 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFMBA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFMPA | 0.020U | U,S4 | ug/kg | 0.505 | 0.020 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFNA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFNS | 0.030U | U,S4 | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFOA | 0.106J | J,S4 | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFOS | 0.457J | J,S4 | ug/kg | 0.505 | 0.030 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFOSAm | 0.044J | J,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFPeA | 0.016J | J,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFPeS | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFTDA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFTrDA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |
| PFUnA | 0.010U | U,S4 | ug/kg | 0.505 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:33 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-04 | Collected | 06/26/2026 13:05 |
| Lab Sample ID | 3461526004 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 106% | 40 – 200 | 07/16/2026 14:33 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 84.4% | 40 – 165 | 07/16/2026 14:33 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 86.2% | 40 – 215 | 07/16/2026 14:33 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 95.8% | 40 – 275 | 07/16/2026 14:33 | |
| 13C2-PFDoA | 13C2-PFDoA | 79% | 10 – 130 | 07/16/2026 14:33 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 74.7% | 25 – 135 | 07/16/2026 14:33 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 71.8% | 20 – 130 | 07/16/2026 14:33 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 86.9% | 40 – 130 | 07/16/2026 14:33 | |
| 13C3-PFBS | 13C3-PFBS | 80.7% | 40 – 135 | 07/16/2026 14:33 | |
| 13C3-PFHxS | 13C3-PFHxS | 81.6% | 40 – 130 | 07/16/2026 14:33 | |
| 13C4-PFBA | 13C4-PFBA | 89.1% | 8 – 130 | 07/16/2026 14:33 | |
| 13C4-PFHpA | 13C4-PFHpA | 88.9% | 40 – 130 | 07/16/2026 14:33 | |
| 13C5-PFHxA | 13C5-PFHxA | 90.3% | 40 – 130 | 07/16/2026 14:33 | |
| 13C5-PFPeA | 13C5-PFPeA | 92.2% | 35 – 130 | 07/16/2026 14:33 | |
| 13C6-PFDA | 13C6-PFDA | 79.8% | 40 – 130 | 07/16/2026 14:33 | |
| 13C7-PFUnA | 13C7-PFUnA | 77.4% | 40 – 130 | 07/16/2026 14:33 | |
| 13C8-PFOA | 13C8-PFOA | 89.2% | 40 – 130 | 07/16/2026 14:33 | |
| 13C8-PFOS | 13C8-PFOS | 81.3% | 40 – 130 | 07/16/2026 14:33 | |
| 13C8-PFOSA | 13C8-PFOSA | 68.3% | 40 – 130 | 07/16/2026 14:33 | |
| 13C9-PFNA | 13C9-PFNA | 88.1% | 40 – 130 | 07/16/2026 14:33 | |
| D3-NMeFOSA | D3-NMeFOSA | 39.6% | 10 – 130 | 07/16/2026 14:33 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 79.2% | 40 – 135 | 07/16/2026 14:33 | |
| D5-NEtFOSA | D5-NEtFOSA | 38.5% | 10 – 130 | 07/16/2026 14:33 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 83.7% | 40 – 150 | 07/16/2026 14:33 | |
| D7-NMeFOSE | D7-NMeFOSE | 56.3% | 20 – 130 | 07/16/2026 14:33 | |
| D9-NEtFOSE | D9-NEtFOSE | 50.9% | 15 – 130 | 07/16/2026 14:33 | |

## WET CHEMISTRY

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Moisture | 2.0 | S4 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |
| Total Solids | 98.0 | S4 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-05 | Collected | 06/26/2026 13:20 |
| Lab Sample ID | 3461526005 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| 3:3 FTCA | 1.051U | U,S5 | ug/kg | 14.600 | 1.051 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| 4:2FTS | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| 5:3 FTCA | 1.080U | U,S5 | ug/kg | 14.600 | 1.080 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| 6:2FTS | 0.057J | J,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| 7:3 FTCA | 1.003U | U,S5 | ug/kg | 14.600 | 1.003 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| 8:2FTS | 0.039U | U,S5 | ug/kg | 0.487 | 0.039 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| 9Cl-PF3ONS | 0.029U | U,S5 | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| ADONA | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| EtFOSE | 0.060J | J,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| HFPO-DA | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| MeFOSA | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| MeFOSE | 0.041J | J,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| NEtFOSA | 0.040J | J,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| NEtFOSAA | 0.148J | J,S5 | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| NFDHA | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| NMeFOSAA | 0.029U | U,S5 | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFBA | 0.039J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFBS | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFDA | 0.025J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFDOA | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFDoS | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFDS | 0.087J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFEESA | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFHpA | 0.036J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFHpS | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFHxA | 0.055J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFHxS | 0.025J | J,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-05 | Collected | 06/26/2026 13:20 |
| Lab Sample ID | 3461526005 | Lab Receipt | 06/29/2026 19:00 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFMBA | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFMPA | 0.019U | U,S5 | ug/kg | 0.487 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFNA | 0.019J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFNS | 0.029U | U,S5 | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFOA | 0.229J | J,S5 | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFOS | 0.240J | J,S5 | ug/kg | 0.487 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFOSAm | 0.029J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFPeA | 0.038J | J,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFPeS | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFTDA | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFTrDA | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |
| PFUnA | 0.010U | U,S5 | ug/kg | 0.487 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 14:48 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-05 | Collected | 06/26/2026 13:20 |
| Lab Sample ID | 3461526005 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 157% | 40 – 200 | 07/16/2026 14:48 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 146% | 40 – 165 | 07/16/2026 14:48 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 160% | 40 – 215 | 07/16/2026 14:48 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 205% | 40 – 275 | 07/16/2026 14:48 | |
| 13C2-PFDoA | 13C2-PFDoA | 76% | 10 – 130 | 07/16/2026 14:48 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 73.4% | 25 – 135 | 07/16/2026 14:48 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 73% | 20 – 130 | 07/16/2026 14:48 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 82% | 40 – 130 | 07/16/2026 14:48 | |
| 13C3-PFBS | 13C3-PFBS | 72.7% | 40 – 135 | 07/16/2026 14:48 | |
| 13C3-PFHxS | 13C3-PFHxS | 78.9% | 40 – 130 | 07/16/2026 14:48 | |
| 13C4-PFBA | 13C4-PFBA | 85.1% | 8 – 130 | 07/16/2026 14:48 | |
| 13C4-PFHpA | 13C4-PFHpA | 88% | 40 – 130 | 07/16/2026 14:48 | |
| 13C5-PFHxA | 13C5-PFHxA | 86.8% | 40 – 130 | 07/16/2026 14:48 | |
| 13C5-PFPeA | 13C5-PFPeA | 86.5% | 35 – 130 | 07/16/2026 14:48 | |
| 13C6-PFDA | 13C6-PFDA | 79.8% | 40 – 130 | 07/16/2026 14:48 | |
| 13C7-PFUnA | 13C7-PFUnA | 75.4% | 40 – 130 | 07/16/2026 14:48 | |
| 13C8-PFOA | 13C8-PFOA | 86.2% | 40 – 130 | 07/16/2026 14:48 | |
| 13C8-PFOS | 13C8-PFOS | 81.9% | 40 – 130 | 07/16/2026 14:48 | |
| 13C8-PFOSA | 13C8-PFOSA | 61.6% | 40 – 130 | 07/16/2026 14:48 | |
| 13C9-PFNA | 13C9-PFNA | 87% | 40 – 130 | 07/16/2026 14:48 | |
| D3-NMeFOSA | D3-NMeFOSA | 45.4% | 10 – 130 | 07/16/2026 14:48 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 92.8% | 40 – 135 | 07/16/2026 14:48 | |
| D5-NEtFOSA | D5-NEtFOSA | 42.9% | 10 – 130 | 07/16/2026 14:48 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 104% | 40 – 150 | 07/16/2026 14:48 | |
| D7-NMeFOSE | D7-NMeFOSE | 49.4% | 20 – 130 | 07/16/2026 14:48 | |
| D9-NEtFOSE | D9-NEtFOSE | 43.9% | 15 – 130 | 07/16/2026 14:48 | |

## WET CHEMISTRY

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Moisture | 2.0 | S5 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |
| Total Solids | 98.0 | S5 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-06 | Collected | 06/26/2026 13:30 |
| Lab Sample ID | 3461526006 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| 3:3 FTCA | 1.030U | U,S6 | ug/kg | 14.301 | 1.030 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| 4:2FTS | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| 5:3 FTCA | 1.058U | U,S6 | ug/kg | 14.301 | 1.058 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| 6:2FTS | 0.058J | J,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| 7:3 FTCA | 0.982U | U,S6 | ug/kg | 14.301 | 0.982 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| 8:2FTS | 0.038U | U,S6 | ug/kg | 0.477 | 0.038 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| 9Cl-PF3ONS | 0.029U | U,S6 | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| ADONA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| EtFOSE | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| HFPO-DA | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| MeFOSA | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| MeFOSE | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| NEtFOSA | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| NEtFOSAA | 0.029U | U,S6 | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| NFDHA | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| NMeFOSAA | 0.029U | U,S6 | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFBA | 0.019J | J,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFBS | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFDA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFDOA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFDoS | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFDS | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFEESA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFHpA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFHpS | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFHxA | 0.010J | J,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFHxS | 0.023J | J,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-06 | Collected | 06/26/2026 13:30 |
| Lab Sample ID | 3461526006 | Lab Receipt | 06/29/2026 19:00 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFMBA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFMPA | 0.019U | U,S6 | ug/kg | 0.477 | 0.019 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFNA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFNS | 0.029U | U,S6 | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFOA | 0.059J | J,S6 | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFOS | 0.224J | J,S6 | ug/kg | 0.477 | 0.029 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFOSAm | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFPeA | 0.016J | J,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFPeS | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFTDA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFTrDA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |
| PFUnA | 0.010U | U,S6 | ug/kg | 0.477 | 0.010 | EPA 1633 Rev A | 1 | 07/16/2026 15:04 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26F1687-06 | Collected | 06/26/2026 13:30 |
| Lab Sample ID | 3461526006 | Lab Receipt | 06/29/2026 19:00 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 104% | 40 – 200 | 07/16/2026 15:04 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 79% | 40 – 165 | 07/16/2026 15:04 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 81.4% | 40 – 215 | 07/16/2026 15:04 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 92.5% | 40 – 275 | 07/16/2026 15:04 | |
| 13C2-PFDoA | 13C2-PFDoA | 82.2% | 10 – 130 | 07/16/2026 15:04 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 77.6% | 25 – 135 | 07/16/2026 15:04 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 76.5% | 20 – 130 | 07/16/2026 15:04 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 86.6% | 40 – 130 | 07/16/2026 15:04 | |
| 13C3-PFBS | 13C3-PFBS | 79.4% | 40 – 135 | 07/16/2026 15:04 | |
| 13C3-PFHxS | 13C3-PFHxS | 80.3% | 40 – 130 | 07/16/2026 15:04 | |
| 13C4-PFBA | 13C4-PFBA | 87.4% | 8 – 130 | 07/16/2026 15:04 | |
| 13C4-PFHpA | 13C4-PFHpA | 86.6% | 40 – 130 | 07/16/2026 15:04 | |
| 13C5-PFHxA | 13C5-PFHxA | 86.9% | 40 – 130 | 07/16/2026 15:04 | |
| 13C5-PFPeA | 13C5-PFPeA | 88.7% | 35 – 130 | 07/16/2026 15:04 | |
| 13C6-PFDA | 13C6-PFDA | 81.8% | 40 – 130 | 07/16/2026 15:04 | |
| 13C7-PFUnA | 13C7-PFUnA | 79.8% | 40 – 130 | 07/16/2026 15:04 | |
| 13C8-PFOA | 13C8-PFOA | 88.4% | 40 – 130 | 07/16/2026 15:04 | |
| 13C8-PFOS | 13C8-PFOS | 80.8% | 40 – 130 | 07/16/2026 15:04 | |
| 13C8-PFOSA | 13C8-PFOSA | 69.7% | 40 – 130 | 07/16/2026 15:04 | |
| 13C9-PFNA | 13C9-PFNA | 89.2% | 40 – 130 | 07/16/2026 15:04 | |
| D3-NMeFOSA | D3-NMeFOSA | 45.5% | 10 – 130 | 07/16/2026 15:04 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 80.3% | 40 – 135 | 07/16/2026 15:04 | |
| D5-NEtFOSA | D5-NEtFOSA | 46.4% | 10 – 130 | 07/16/2026 15:04 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 84.1% | 40 – 150 | 07/16/2026 15:04 | |
| D7-NMeFOSE | D7-NMeFOSE | 56.5% | 20 – 130 | 07/16/2026 15:04 | |
| D9-NEtFOSE | D9-NEtFOSE | 54.5% | 15 – 130 | 07/16/2026 15:04 | |

## WET CHEMISTRY

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Moisture | 1.0 | S6 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |
| Total Solids | 99.0 | S6 | % | | | In-House | 1 | 07/06/2026 16:37 | CER | |

## Sample - Method Cross Reference Table

| Lab ID | Sample ID | Analysis Method | Preparation Method | Leachate Method |
|---|---|---|---|---|
| 3461526001 | 26F1687-01 | EPA 1633 Rev A<br>In-House | EPA 1633 Rev A<br>N/A | |
| 3461526002 | 26F1687-02 | EPA 1633 Rev A<br>In-House | EPA 1633 Rev A<br>N/A | |
| 3461526003 | 26F1687-03 | EPA 1633 Rev A<br>In-House | EPA 1633 Rev A<br>N/A | |
| 3461526004 | 26F1687-04 | EPA 1633 Rev A<br>In-House | EPA 1633 Rev A<br>N/A | |
| 3461526005 | 26F1687-05 | EPA 1633 Rev A<br>In-House | EPA 1633 Rev A<br>N/A | |
| 3461526006 | 26F1687-06 | EPA 1633 Rev A<br>In-House | EPA 1633 Rev A<br>N/A | |

## QUALITY CONTROL DATA CROSS REFERENCE TABLE

| Lab ID | Sample ID | Preparation Method | Prep Batch | Prep Date/Time | By | Analysis Method | Anly Batch |
|---|---|---|---|---|---|---|---|
| 3461526001 | 26F1687-01 | EPA 1633 Rev A<br>N/A | 1561727<br>N/A | 07/13/2026 06:36<br>N/A | KSH | EPA 1633 Rev A<br>In-House | 1562421<br>1560178 |
| 3461526002 | 26F1687-02 | EPA 1633 Rev A<br>N/A | 1561575<br>N/A | 07/10/2026 06:24<br>N/A | DEC | EPA 1633 Rev A<br>In-House | 1562126<br>1560178 |
| 3461526003 | 26F1687-03 | EPA 1633 Rev A<br>N/A | 1561727<br>N/A | 07/13/2026 06:36<br>N/A | KSH | EPA 1633 Rev A<br>In-House | 1562421<br>1560178 |
| 3461526004 | 26F1687-04 | EPA 1633 Rev A<br>N/A | 1561575<br>N/A | 07/10/2026 06:24<br>N/A | DEC | EPA 1633 Rev A<br>In-House | 1562126<br>1560178 |
| 3461526005 | 26F1687-05 | EPA 1633 Rev A<br>N/A | 1561575<br>N/A | 07/10/2026 06:24<br>N/A | DEC | EPA 1633 Rev A<br>In-House | 1562126<br>1560178 |
| 3461526006 | 26F1687-06 | EPA 1633 Rev A<br>N/A | 1561575<br>N/A | 07/10/2026 06:24<br>N/A | DEC | EPA 1633 Rev A<br>In-House | 1562126<br>1560178 |

3461526
Logged By: GRD
PM: SIW

# SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

**Project No.: 26F1687**

***This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.***

**E-mail lab reports to:** USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
**Mail Hard Copies to:** The address below

**SENDING LABORATORY:**

ALS Environmental - Stratford
120 Research Dr
Stratford, CT 06615
Phone: 203.325.1371

**RECEIVING LABORATORY:**

ALS-Middletown
301 Fulling Mill Road
Middletown, PA 17057
Phone :(717) 944-5541

**Sample ID: SB-7 (0-2)** **ALS Ref: 26F1687-01**

**Matrix:** Soil **Date Sampled :** 06/26/2026 08:40

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/07/2026 19:00 | 09/24/2026 08:40 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (G)

**Sample ID: SB-7 (10-12)** **ALS Ref: 26F1687-02**

**Matrix:** Soil **Date Sampled :** 06/26/2026 08:50

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/07/2026 19:00 | 09/24/2026 08:50 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (G)

4°

**Purchase Order No.:** 26F1687
**Deliverables required:** NY ASP B Package
**EDDs required:** NYSDEC

Samples from State of: NY
Collected by: Ashley Platt

**Data Pkg DUE:**
**Special Info:**
**Reporting level:** MDL/LOD

**Chain-of-Custody Information**

| Released By ALS-Stratford Sample Control | Date | Received By | Date |
|---|---|---|---|
| Jenny M Fogle | 6/26/2026 | Mark M 6/29/26 | 0813 |
| Mark M 6/29/26 | 1015AM | | |

| Received By | Date | Received in Subcontract Lab By | Date |
|---|---|---|---|
| Rec'd: DJ 6/29/26 | 10:37am | Rec'd: DJ 6/29/26 | 10:37am |

ALS 6-29-26 1400 Tallahassee



32 of 35
7/27/2026 3:03 PM

# SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

**Project No.: 26F1687**

***This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.***

**E-mail lab reports to:** USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
**Mail Hard Copies to:** The address below

**Sample ID: SB-7 (12-14)** **ALS Ref: 26F1687-03**

**Matrix:** Soil **Date Sampled :** 06/26/2026 09:00

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/07/2026 19:00 | 09/24/2026 09:00 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (G)

**Sample ID: SB-4 (0-2)** **ALS Ref: 26F1687-04**

**Matrix:** Soil **Date Sampled :** 06/26/2026 13:05

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/07/2026 19:00 | 09/24/2026 13:05 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (G)

**Sample ID: SB-4 (12-14)** **ALS Ref: 26F1687-05**

**Matrix:** Soil **Date Sampled :** 06/26/2026 13:20

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/07/2026 19:00 | 09/24/2026 13:20 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (G)

**Purchase Order No.:** 26F1687
**Deliverables required:** NY ASP B Package
**EDDs required:** NYSDEC

Samples from State of: **NY**
Collected by: Ashley Platt

**Data Pkg DUE:**
**Special Info:**
**Reporting level:** MDL/LOD

**Chain-of-Custody Information**

*Jenny M Fogle* 6/26/2026 — Released By ALS-Stratford Sample Control / Date

Received By / Date: 6/29/26 0815

Received By / Date: 6/29/26 1015AM

Received By / Date: Rec'd: DJ 6/29/26 10:37AM

Received in Subcontract Lab By / Date: Rec'd: DJ 6/29/26 10:37AM ALS 6-29-26 1900

524

6/26/2026

# SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

**Project No.: 26F1687**

***This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.***

**E-mail lab reports to:** USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
**Mail Hard Copies to:** The address below

**Sample ID: SB-4 (14-15)** **ALS Ref: 26F1687-06**

**Matrix:** Soil **Date Sampled :** 06/26/2026 13:30

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/07/2026 19:00 | 09/24/2026 13:30 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (G)

**Purchase Order No.:** 26F1687
**Deliverables required:** NY ASP B Package
**EDDs required:** NYSDEC

Samples from State of: NY
Collected by: Ashley Platt

**Data Pkg DUE:**
**Special Info:**
**Reporting level:** MDL/LOD

**Chain-of-Custody Information**

Jenny M Fogle 6/26/2026

Released By ALS-Stratford Sample Control Date

Received By Date

Mark Mr 6/29/26 1015AM

Received By Date

Received By Date

Received in Subcontract Lab By Date

Rec'd: DS 6/29/26 10:37am

Rec'd: DS 6/29/26 10:37AM ALS 6-29-26

# Middletown Sample Condition Form

Client ALS Stratford  Workorder 3461526

Temp °C 4  Therm ID 352  Ice? (Y) N  N/A  Initials & Date GRD 6/30/26

Fedex  UPS  Client (ALS)  Other  Tracking # —

| | Yes | No[1] | N/A | Comments |
|---|---|---|---|---|
| Cooler Custody Seals present & intact | | | α | |
| Sample Custody Seals present & intact | | | α | |
| Chain-of-Custody present | α | | | |
| Sample collector name present<br>*If not present, must contact PM/client to request name.* | α | | | |
| COC/bottle labels complete & in agreement | | α | | |
| •Sample location | α | | | |
| •Date and time of sample collection | | | | |
| •Type(s) of preservation | | | | |
| •Number of containers | α | | | |
| •Composite or grab | | α | | |
| •Matrix | α | | | |
| Proper containers, preservation, and volume per method | | | | |
| Received within hold time | | | | |
| Containers intact | α | | | |
| Trip blanks present (EPA 504, EPA 524) | | | α | |
| Field blanks present (Hg 1631, PFAS) | | | | |
| NJ ≤ 4 Days | | | | |
| CR6 Samples Filtered | | | | |
| OP Samples Filtered | | | | |
| WV Containers 0-6°C | | | | |
| SDWA compliance reporting | | | α | |

[1] *If No, provide comment*

Rad Screen (uCi) —

PM - PM to contact client
N/A - Not Applicable
UC - Updated coc with missing information

Review Comments:



7/27/2026 3:03 PM

# Technical Report

prepared for:

**Tenen Environmental**
465 E 188th Street #112
Bronx NY, 10458
**Attention: Ashley Platt**

Report Date: 07/27/2026
**Client Project ID: 260 W 126th St**
Project (SDG) No.: 26G0520

**Revision No. 1.0**

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 07/27/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26G0520

**Tenen Environmental**
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 09, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

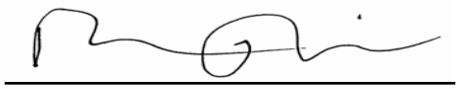
Please contact Client Services at 203.325.1371 with any questions regarding this report.

| Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| 26G0520-01 | SV-7 | Soil Vapor | 07/09/2026 | 07/09/2026 |
| 26G0520-02 | AA-2 | Outdoor Ambient Air | 07/09/2026 | 07/09/2026 |

## General Notes for Project (SDG) No.: 26G0520

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

**Approved By:**



Dr. Pejman Ghaemi
Lead Technical Director - Queens

**Date:** 07/27/2026

# Positive Hits Included in This Report

**Excludes Subcontracted Analysis**

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Units | Specific Method | Analyzed |
|---|---|---|---|---|---|---|---|---|
| **26G0520-01 - SV-7** | | | | | | | | |
| Acetone | 4.5 | | D | 1.7 | 17 | ug/m³ | EPA TO-15 | 07/15/26 2:02 |
| Acrylonitrile | 9.7 | | D | 2.9 | 15 | ug/m³ | EPA TO-15 | 07/15/26 2:02 |
| Dichlorodifluoromethane | 2.0 | | D | 0.39 | 0.70 | ug/m³ | EPA TO-15 | 07/15/26 2:02 |
| Toluene | 0.59 | | D | 0.21 | 0.53 | ug/m³ | EPA TO-15 | 07/15/26 2:02 |
| Trichlorofluoromethane (Freon 11) | 1.3 | | D | 0.29 | 0.80 | ug/m³ | EPA TO-15 | 07/15/26 2:02 |
| **26G0520-02 - AA-2** | | | | | | | | |
| 2-Butanone | 1.2 | | D | 0.71 | 21 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Acetone | 9.0 | | D | 1.7 | 17 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Benzene | 0.54 | | D | 0.16 | 0.45 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Chloromethane | 1.1 | | D | 0.21 | 0.29 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| cis-1,2-Dichloroethylene | 0.34 | | D | 0.14 | 0.28 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Dichlorodifluoromethane | 1.9 | | D | 0.39 | 0.70 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Ethyl acetate | 1.6 | TO-LCS-L | D | 0.31 | 26 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Isopropanol | 4.2 | | D | 0.084 | 2.1 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| n-Hexane | 0.75 | | D | 0.16 | 0.50 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| p- & m- Xylenes | 1.4 | TO-MPX | D | 0.32 | 1.2 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Toluene | 1.5 | | D | 0.21 | 0.53 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Trichlorofluoromethane (Freon 11) | 1.3 | | D | 0.29 | 0.80 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |
| Xylenes, Total | 1.4 | | D | 0.51 | 1.8 | ug/m³ | EPA TO-15 | 07/15/26 2:43 |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0520-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | SV-7 | **Collection Date/Time:** | 7/9/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0520-01** | **Laboratory:** | ALS Environmental - Queens |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.30 | 0.97 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,1,1-Trichloroethane | ND | | U | 0.27 | 0.77 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.28 | 0.97 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.39 | 1.1 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,1,2-Trichloroethane | ND | | U | 0.28 | 0.77 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,1-Dichloroethane | ND | | U | 0.23 | 0.57 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,1-Dichloroethylene | ND | | U | 0.24 | 0.28 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,2,4-Trichlorobenzene | ND | | U | 0.40 | 53 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,2,4-Trimethylbenzene | ND | | U | 0.23 | 0.70 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,2-Dibromoethane | ND | | U | 0.34 | 1.1 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,2-Dichlorobenzene | ND | | U | 0.26 | 0.85 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,2-Dichloroethane | ND | | U | 0.26 | 0.57 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,2-Dichloropropane | ND | | U | 0.22 | 0.65 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | U | 0.50 | 0.99 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,3,5-Trimethylbenzene | ND | | U | 0.11 | 0.70 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,3-Butadiene | ND | | U | 0.097 | 0.94 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,3-Dichlorobenzene | ND | | U | 0.24 | 0.85 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,3-Dichloropropane | ND | | U | 0.20 | 0.65 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,4-Dichlorobenzene | ND | | U | 0.20 | 0.85 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 1,4-Dioxane | ND | | U | 0.54 | 2.6 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| ^2,2,4-Trimethylpentane | ND | | U | 0.33 | 0.33 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 2-Butanone | ND | | U | 0.71 | 21 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 2-Hexanone | ND | | U | 0.31 | 1.2 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 3-Chloropropene | ND | | U | 0.19 | 2.2 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| 4-Methyl-2-pentanone | ND | | U | 0.26 | 0.58 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Acetone | **4.5** | | D | 1.7 | 17 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| ^Acrolein | ND | | U | 0.20 | 0.32 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Acrylonitrile | **9.7** | | D | 2.9 | 15 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Benzene | ND | | U | 0.16 | 0.45 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Benzyl chloride | ND | | U | 0.23 | 18 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Bromodichloromethane | ND | | U | 0.28 | 0.95 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Bromoform | ND | | U | 0.62 | 1.5 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Bromomethane | ND | | U | 0.24 | 0.55 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Carbon disulfide | ND | | U | 0.11 | 0.44 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Carbon tetrachloride | ND | | U | 0.27 | 0.27 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Chlorobenzene | ND | | U | 0.25 | 0.65 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Chloroethane | ND | | U | 0.21 | 0.37 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Chloroform | ND | | U | 0.19 | 0.69 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Chloromethane | ND | | U | 0.21 | 0.29 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| cis-1,2-Dichloroethylene | ND | | U | 0.14 | 0.28 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| cis-1,3-Dichloropropylene | ND | | U | 0.25 | 0.64 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Cyclohexane | ND | | U | 0.34 | 0.49 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Dibromochloromethane | ND | | U | 0.49 | 1.2 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Dichlorodifluoromethane | **2.0** | | D | 0.39 | 0.70 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0520-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | SV-7 | **Collection Date/Time:** | 7/9/26 8:30 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0520-01** | **Laboratory:** | ALS Environmental - Queens |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Soil Vapor |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl acetate | ND | TO-LCS-L | U | 0.31 | 26 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Ethyl Benzene | ND | | U | 0.21 | 0.61 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Hexachlorobutadiene | ND | | U | 0.58 | 1.5 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Isopropanol | ND | | U | 0.084 | 2.1 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Isopropylbenzene | ND | | U | 0.13 | 0.70 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Methyl Methacrylate | ND | | U | 0.36 | 0.58 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.16 | 0.51 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Methylene chloride | ND | | U | 0.17 | 3.0 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| ^Naphthalene | ND | | U | 0.51 | 7.4 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| n-Butylbenzene | ND | | U | 0.23 | 0.78 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| n-Heptane | ND | | U | 0.22 | 0.58 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| n-Hexane | ND | | U | 0.16 | 0.50 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| n-Propylbenzene | ND | | U | 0.18 | 0.70 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| o-Xylene | ND | | U | 0.22 | 0.61 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| p- & m- Xylenes | ND | | U | 0.32 | 1.2 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| p-Ethyltoluene | ND | | U | 0.24 | 0.70 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| p-Isopropyltoluene | ND | | U | 0.14 | 0.78 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Propylene | ND | TO-CCV, TO-LCS-L | U | 0.14 | 0.24 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| sec-Butylbenzene | ND | | U | 0.20 | 0.78 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Styrene | ND | | U | 0.19 | 0.60 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| tert-Butylbenzene | ND | | U | 0.30 | 0.78 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Tetrachloroethylene | ND | | U | 0.23 | 0.96 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Tetrahydrofuran | ND | | U | 0.14 | 0.84 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Toluene | **0.59** | | D | 0.21 | 0.53 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| trans-1,2-Dichloroethylene | ND | | U | 0.13 | 0.56 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| trans-1,3-Dichloropropylene | ND | | U | 0.26 | 0.64 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Trichloroethylene | ND | | U | 0.23 | 0.23 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Trichlorofluoromethane (Freon 11) | **1.3** | | D | 0.29 | 0.80 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Vinyl acetate | ND | TO-CCV | U | 0.25 | 0.50 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Vinyl bromide | ND | | U | 0.22 | 0.62 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Vinyl Chloride | ND | | U | 0.14 | 0.18 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |
| Xylenes, Total | ND | | U | 0.51 | 1.8 | 1.416 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:02 | YR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0520-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | AA-2 | **Collection Date/Time:** | 7/9/26 8:23 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0520-02** | **Laboratory:** | ALS Environmental - Queens |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Outdoor Ambient Air |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0520-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | AA-2 | **Collection Date/Time:** | 7/9/26 8:23 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0520-02** | **Laboratory:** | ALS Environmental - Queens |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Outdoor Ambient Air |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.30 | 0.97 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,1,1-Trichloroethane | ND | | U | 0.27 | 0.77 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.28 | 0.97 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | | U | 0.39 | 1.1 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,1,2-Trichloroethane | ND | | U | 0.28 | 0.77 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,1-Dichloroethane | ND | | U | 0.23 | 0.57 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,1-Dichloroethylene | ND | | U | 0.24 | 0.28 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,2,4-Trichlorobenzene | ND | | U | 0.40 | 53 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,2,4-Trimethylbenzene | ND | | U | 0.23 | 0.70 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,2-Dibromoethane | ND | | U | 0.34 | 1.1 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,2-Dichlorobenzene | ND | | U | 0.26 | 0.85 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,2-Dichloroethane | ND | | U | 0.26 | 0.57 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,2-Dichloropropane | ND | | U | 0.22 | 0.65 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,2-Dichlorotetrafluoroethane | ND | | U | 0.51 | 0.99 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,3,5-Trimethylbenzene | ND | | U | 0.11 | 0.70 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,3-Butadiene | ND | | U | 0.097 | 0.94 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,3-Dichlorobenzene | ND | | U | 0.24 | 0.85 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,3-Dichloropropane | ND | | U | 0.20 | 0.65 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,4-Dichlorobenzene | ND | | U | 0.20 | 0.85 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 1,4-Dioxane | ND | | U | 0.54 | 2.6 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| ^2,2,4-Trimethylpentane | ND | | U | 0.33 | 0.33 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 2-Butanone | **1.2** | | D | 0.71 | 21 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 2-Hexanone | ND | | U | 0.31 | 1.2 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 3-Chloropropene | ND | | U | 0.19 | 2.2 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| 4-Methyl-2-pentanone | ND | | U | 0.26 | 0.58 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Acetone | **9.0** | | D | 1.7 | 17 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| ^Acrolein | ND | | U | 0.20 | 0.32 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Acrylonitrile | ND | | U | 2.9 | 15 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Benzene | **0.54** | | D | 0.16 | 0.45 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Benzyl chloride | ND | | U | 0.23 | 18 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Bromodichloromethane | ND | | U | 0.28 | 0.95 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Bromoform | ND | | U | 0.62 | 1.5 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Bromomethane | ND | | U | 0.24 | 0.55 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Carbon disulfide | ND | | U | 0.11 | 0.44 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Carbon tetrachloride | ND | | U | 0.27 | 0.27 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Chlorobenzene | ND | | U | 0.25 | 0.65 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Chloroethane | ND | | U | 0.21 | 0.37 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Chloroform | ND | | U | 0.19 | 0.69 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Chloromethane | **1.1** | | D | 0.21 | 0.29 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| cis-1,2-Dichloroethylene | **0.34** | | D | 0.14 | 0.28 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| cis-1,3-Dichloropropylene | ND | | U | 0.25 | 0.64 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Cyclohexane | ND | | U | 0.34 | 0.49 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Dibromochloromethane | ND | | U | 0.49 | 1.2 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Dichlorodifluoromethane | **1.9** | | D | 0.39 | 0.70 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Ethyl acetate | **1.6** | TO-LCS-L | D | 0.31 | 26 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0520-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | AA-2 | **Collection Date/Time:** | 7/9/26 8:23 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0520-02** | **Laboratory:** | ALS Environmental - Queens |
| **Analysis:** | **Volatile Organic Compounds in Air by GC/MS** | **Matrix:** | Outdoor Ambient Air |
| **Prep Method:** | Sample Prepared by Method: EPA TO15 PREP | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ethyl Benzene | ND | | U | 0.21 | 0.62 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Hexachlorobutadiene | ND | | U | 0.58 | 1.5 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Isopropanol | **4.2** | | D | 0.084 | 2.1 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Isopropylbenzene | ND | | U | 0.13 | 0.70 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Methyl Methacrylate | ND | | U | 0.36 | 0.58 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.16 | 0.51 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Methylene chloride | ND | | U | 0.17 | 3.0 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| ^Naphthalene | ND | | U | 0.51 | 7.4 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| n-Butylbenzene | ND | | U | 0.23 | 0.78 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| n-Heptane | ND | | U | 0.22 | 0.58 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| n-Hexane | **0.75** | | D | 0.16 | 0.50 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| n-Propylbenzene | ND | | U | 0.18 | 0.70 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| o-Xylene | ND | | U | 0.22 | 0.62 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| p- & m- Xylenes | **1.4** | TO-MPX | D | 0.32 | 1.2 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| p-Ethyltoluene | ND | | U | 0.24 | 0.70 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| p-Isopropyltoluene | ND | | U | 0.14 | 0.78 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Propylene | ND | TO-CCV, TO-LCS-L | U | 0.14 | 0.24 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| sec-Butylbenzene | ND | | U | 0.20 | 0.78 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Styrene | ND | | U | 0.19 | 0.60 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| tert-Butylbenzene | ND | | U | 0.30 | 0.78 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Tetrachloroethylene | ND | | U | 0.23 | 0.96 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Tetrahydrofuran | ND | | U | 0.14 | 0.84 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Toluene | **1.5** | | D | 0.21 | 0.53 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| trans-1,2-Dichloroethylene | ND | | U | 0.13 | 0.56 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| trans-1,3-Dichloropropylene | ND | | U | 0.26 | 0.64 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Trichloroethylene | ND | | U | 0.23 | 0.23 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Trichlorofluoromethane (Freon 11) | **1.3** | | D | 0.29 | 0.80 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Vinyl acetate | ND | TO-CCV | U | 0.25 | 0.50 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Vinyl bromide | ND | | U | 0.22 | 0.62 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Vinyl Chloride | ND | | U | 0.14 | 0.18 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |
| Xylenes, Total | **1.4** | | D | 0.51 | 1.8 | 1.417 | ug/m³ | EPA TO-15 | 7/14/26 16:51 | 7/15/26 02:43 | YR |

## Certified Analyses included in this Report

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA TO-15 in Air*** | | |
| 1,1,1-Trichloroethane | 71-55-6 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1,2-Trichloroethane | 79-00-5 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1-Dichloroethane | 75-34-3 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,1-Dichloroethylene | 75-35-4 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2,4-Trimethylbenzene | 95-63-6 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dibromoethane | 106-93-4 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichlorobenzene | 95-50-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichloroethane | 107-06-2 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichloropropane | 78-87-5 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,2-Dichlorotetrafluoroethane | 76-14-2 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,3,5-Trimethylbenzene | 108-67-8 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,3-Butadiene | 106-99-0 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,3-Dichlorobenzene | 541-73-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,4-Dichlorobenzene | 106-46-7 | NJDEP-NY037,NYSDOH-NY12058 |
| 1,4-Dioxane | 123-91-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 2-Butanone | 78-93-3 | NJDEP-NY037,NYSDOH-NY12058 |
| 3-Chloropropene | 107-05-1 | NJDEP-NY037,NYSDOH-NY12058 |
| 4-Methyl-2-pentanone | 108-10-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Acetone | 67-64-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Acrylonitrile | 107-13-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Benzene | 71-43-2 | NJDEP-NY037,NYSDOH-NY12058 |
| Benzyl chloride | 100-44-7 | NJDEP-NY037,NYSDOH-NY12058 |
| Bromodichloromethane | 75-27-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Bromoform | 75-25-2 | NJDEP-NY037,NYSDOH-NY12058 |
| Bromomethane | 74-83-9 | NJDEP-NY037,NYSDOH-NY12058 |
| Carbon disulfide | 75-15-0 | NJDEP-NY037,NYSDOH-NY12058 |
| Carbon tetrachloride | 56-23-5 | NJDEP-NY037,NYSDOH-NY12058 |
| Chlorobenzene | 108-90-7 | NJDEP-NY037,NYSDOH-NY12058 |
| Chloroethane | 75-00-3 | NJDEP-NY037,NYSDOH-NY12058 |
| Chloroform | 67-66-3 | NJDEP-NY037,NYSDOH-NY12058 |
| Chloromethane | 74-87-3 | NJDEP-NY037,NYSDOH-NY12058 |
| cis-1,2-Dichloroethylene | 156-59-2 | NJDEP-NY037,NYSDOH-NY12058 |
| cis-1,3-Dichloropropylene | 10061-01-5 | NJDEP-NY037,NYSDOH-NY12058 |
| Cyclohexane | 110-82-7 | NJDEP-NY037,NYSDOH-NY12058 |
| Dibromochloromethane | 124-48-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Dichlorodifluoromethane | 75-71-8 | NJDEP-NY037,NYSDOH-NY12058 |
| Ethyl Benzene | 100-41-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Hexachlorobutadiene | 87-68-3 | NJDEP-NY037,NYSDOH-NY12058 |
| Isopropanol | 67-63-0 | NJDEP-NY037,NYSDOH-NY12058 |
| Isopropylbenzene | 98-82-8 | NJDEP-NY037,NYSDOH-NY12058 |
| Methyl Methacrylate | 80-62-6 | NJDEP-NY037,NYSDOH-NY12058 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Methylene chloride | 75-09-2 | NJDEP-NY037,NYSDOH-NY12058 |
| n-Heptane | 142-82-5 | NJDEP-NY037,NYSDOH-NY12058 |
| n-Hexane | 110-54-3 | NJDEP-NY037,NYSDOH-NY12058 |
| o-Xylene | 95-47-6 | NJDEP-NY037,NYSDOH-NY12058 |
| p- & m- Xylenes | 179601-23-1 | NJDEP-NY037,NYSDOH-NY12058 |
| Styrene | 100-42-5 | NJDEP-NY037,NYSDOH-NY12058 |
| Tetrachloroethylene | 127-18-4 | NJDEP-NY037,NYSDOH-NY12058 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA TO-15 in Air (Continued)*** | | |
| Toluene | 108-88-3 | NJDEP-NY037,NYSDOH-NY12058 |
| trans-1,2-Dichloroethylene | 156-60-5 | NJDEP-NY037,NYSDOH-NY12058 |
| trans-1,3-Dichloropropylene | 10061-02-6 | NJDEP-NY037,NYSDOH-NY12058 |
| Trichloroethylene | 79-01-6 | NJDEP-NY037,NYSDOH-NY12058 |
| Trichlorofluoromethane (Freon 11) | 75-69-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Vinyl acetate | 108-05-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Vinyl bromide | 593-60-2 | NJDEP-NY037,NYSDOH-NY12058 |
| Vinyl Chloride | 75-01-4 | NJDEP-NY037,NYSDOH-NY12058 |
| Xylenes, Total | 1330-20-7 | NJDEP-NY037,NYSDOH-NY12058 |

## List of Certifications

| Code | Description | Number | Expires |
|---|---|---|---|
| NJDEP-NY037 | NJDEP Certification - Queens | NY037 | 06/30/2027 |
| NYSDOH-NY12058 | NYSDOH NELAC/ELAP Program - Queens | NY ELAP-12058 | 04/01/2027 |

## Analytical Batch Summary

| **Batch ID:** BG60651 | **Preparation Method:** EPA TO15 PREP | **Prepared By:** YR |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0520-01 | SV-7 | 07/14/26 |
| 26G0520-02 | AA-2 | 07/14/26 |
| BG60651-BLK1 | Blank | 07/14/26 |
| BG60651-BS1 | LCS | 07/14/26 |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60651 - EPA TO15 PREP** | | | | | | | | | | | |
| **Blank (BG60651-BLK1)** | | | | | | | | Prepared & Analyzed: 07/14/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.69 | ug/m³ | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.55 | ug/m³ | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.69 | ug/m³ | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.77 | ug/m³ | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.55 | ug/m³ | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.40 | ug/m³ | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.20 | ug/m³ | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 37 | ug/m³ | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.49 | ug/m³ | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.77 | ug/m³ | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.60 | ug/m³ | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.40 | ug/m³ | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.46 | ug/m³ | | | | | | | | |
| 1,2-Dichlorotetrafluoroethane | ND | 0.70 | ug/m³ | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.49 | ug/m³ | | | | | | | | |
| 1,3-Butadiene | ND | 0.66 | ug/m³ | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.60 | ug/m³ | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.46 | ug/m³ | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.60 | ug/m³ | | | | | | | | |
| 1,4-Dioxane | ND | 1.8 | ug/m³ | | | | | | | | |
| 2,2,4-Trimethylpentane | ND | 0.23 | ug/m³ | | | | | | | | |
| 2-Butanone | ND | 15 | ug/m³ | | | | | | | | |
| 2-Hexanone | ND | 0.82 | ug/m³ | | | | | | | | |
| 3-Chloropropene | ND | 1.6 | ug/m³ | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.41 | ug/m³ | | | | | | | | |
| Acetone | ND | 12 | ug/m³ | | | | | | | | |
| Acrolein | ND | 0.23 | ug/m³ | | | | | | | | |
| Acrylonitrile | ND | 11 | ug/m³ | | | | | | | | |
| Benzene | ND | 0.32 | ug/m³ | | | | | | | | |
| Benzyl chloride | ND | 13 | ug/m³ | | | | | | | | |
| Bromodichloromethane | ND | 0.67 | ug/m³ | | | | | | | | |
| Bromoform | ND | 1.0 | ug/m³ | | | | | | | | |
| Bromomethane | ND | 0.39 | ug/m³ | | | | | | | | |
| Carbon disulfide | ND | 0.31 | ug/m³ | | | | | | | | |
| Carbon tetrachloride | ND | 0.19 | ug/m³ | | | | | | | | |
| Chlorobenzene | ND | 0.46 | ug/m³ | | | | | | | | |
| Chloroethane | ND | 0.26 | ug/m³ | | | | | | | | |
| Chloroform | ND | 0.49 | ug/m³ | | | | | | | | |
| Chloromethane | ND | 0.21 | ug/m³ | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.20 | ug/m³ | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.45 | ug/m³ | | | | | | | | |
| Cyclohexane | ND | 0.34 | ug/m³ | | | | | | | | |
| Dibromochloromethane | ND | 0.85 | ug/m³ | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.49 | ug/m³ | | | | | | | | |
| Ethyl acetate | ND | 18 | ug/m³ | | | | | | | | |
| Ethyl Benzene | ND | 0.43 | ug/m³ | | | | | | | | |
| Hexachlorobutadiene | ND | 1.1 | ug/m³ | | | | | | | | |
| Isopropanol | 0.44 | 1.5 | ug/m³ | | | | | | | | |
| Isopropylbenzene | ND | 0.49 | ug/m³ | | | | | | | | |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60651 - EPA TO15 PREP** | | | | | | | | | | | |
| **Blank (BG60651-BLK1)** | | | | | | | | Prepared & Analyzed: 07/14/2026 | | | |
| Methyl Methacrylate | ND | 0.41 | ug/m³ | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.36 | ug/m³ | | | | | | | | |
| Methylene chloride | ND | 2.1 | ug/m³ | | | | | | | | |
| Naphthalene | ND | 5.2 | ug/m³ | | | | | | | | |
| n-Butylbenzene | ND | 0.55 | ug/m³ | | | | | | | | |
| n-Heptane | ND | 0.41 | ug/m³ | | | | | | | | |
| n-Hexane | ND | 0.35 | ug/m³ | | | | | | | | |
| n-Propylbenzene | ND | 0.49 | ug/m³ | | | | | | | | |
| o-Xylene | ND | 0.43 | ug/m³ | | | | | | | | |
| p- & m- Xylenes | ND | 0.87 | ug/m³ | | | | | | | | |
| p-Ethyltoluene | ND | 0.49 | ug/m³ | | | | | | | | |
| p-Isopropyltoluene | ND | 0.55 | ug/m³ | | | | | | | | |
| Propylene | ND | 0.17 | ug/m³ | | | | | | | | |
| sec-Butylbenzene | ND | 0.55 | ug/m³ | | | | | | | | |
| Styrene | ND | 0.43 | ug/m³ | | | | | | | | |
| tert-Butylbenzene | ND | 0.55 | ug/m³ | | | | | | | | |
| Tetrachloroethylene | ND | 0.68 | ug/m³ | | | | | | | | |
| Tetrahydrofuran | ND | 0.59 | ug/m³ | | | | | | | | |
| Toluene | ND | 0.38 | ug/m³ | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.40 | ug/m³ | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.45 | ug/m³ | | | | | | | | |
| Trichloroethylene | ND | 0.16 | ug/m³ | | | | | | | | |
| Trichlorofluoromethane (Freon 11) | ND | 0.56 | ug/m³ | | | | | | | | |
| Vinyl acetate | ND | 0.35 | ug/m³ | | | | | | | | |
| Vinyl bromide | ND | 0.44 | ug/m³ | | | | | | | | |
| Vinyl Chloride | ND | 0.13 | ug/m³ | | | | | | | | |
| Xylenes, Total | ND | 1.3 | ug/m³ | | | | | | | | |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60651 - EPA TO15 PREP** | | | | | | | | | | | |
| **LCS (BG60651-BS1)** | | | | | | Prepared & Analyzed: 07/14/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 9.02 | | ppbv | 10.0 | | 90.2 | 70-130 | | | | |
| 1,1,1-Trichloroethane | 8.21 | | ppbv | 10.0 | | 82.1 | 70-130 | | | | |
| 1,1,2,2-Tetrachloroethane | 9.44 | | ppbv | 10.0 | | 94.4 | 70-130 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 9.61 | | ppbv | 10.0 | | 96.1 | 70-130 | | | | |
| 1,1,2-Trichloroethane | 9.55 | | ppbv | 10.0 | | 95.5 | 70-130 | | | | |
| 1,1-Dichloroethane | 8.23 | | ppbv | 10.0 | | 82.3 | 70-130 | | | | |
| 1,1-Dichloroethylene | 8.41 | | ppbv | 10.0 | | 84.1 | 70-130 | | | | |
| 1,2,4-Trichlorobenzene | 9.59 | | ppbv | 10.0 | | 95.9 | 70-130 | | | | |
| 1,2,4-Trimethylbenzene | 9.52 | | ppbv | 10.0 | | 95.2 | 70-130 | | | | |
| 1,2-Dibromoethane | 9.80 | | ppbv | 10.0 | | 98.0 | 70-130 | | | | |
| 1,2-Dichlorobenzene | 9.34 | | ppbv | 10.0 | | 93.4 | 70-130 | | | | |
| 1,2-Dichloroethane | 8.18 | | ppbv | 10.0 | | 81.8 | 70-130 | | | | |
| 1,2-Dichloropropane | 9.18 | | ppbv | 10.0 | | 91.8 | 70-130 | | | | |
| 1,2-Dichlorotetrafluoroethane | 11.7 | | ppbv | 10.0 | | 117 | 70-130 | | | | |
| 1,3,5-Trimethylbenzene | 9.37 | | ppbv | 10.0 | | 93.7 | 70-130 | | | | |
| 1,3-Butadiene | 9.46 | | ppbv | 10.0 | | 94.6 | 70-130 | | | | |
| 1,3-Dichlorobenzene | 9.89 | | ppbv | 10.0 | | 98.9 | 70-130 | | | | |
| 1,3-Dichloropropane | 9.58 | | ppbv | 10.0 | | 95.8 | 70-130 | | | | |
| 1,4-Dichlorobenzene | 9.65 | | ppbv | 10.0 | | 96.5 | 70-130 | | | | |
| 1,4-Dioxane | 8.69 | | ppbv | 10.0 | | 86.9 | 70-130 | | | | |
| 2,2,4-Trimethylpentane | 7.96 | | ppbv | 10.0 | | 79.6 | 70-130 | | | | |
| 2-Butanone | 7.89 | | ppbv | 10.0 | | 78.9 | 70-130 | | | | |
| 2-Hexanone | 8.45 | | ppbv | 10.0 | | 84.5 | 70-130 | | | | |
| 3-Chloropropene | 7.36 | | ppbv | 10.0 | | 73.6 | 70-130 | | | | |
| 4-Methyl-2-pentanone | 9.02 | | ppbv | 10.0 | | 90.2 | 70-130 | | | | |
| Acetone | 8.01 | | ppbv | 10.0 | | 80.1 | 70-130 | | | | |
| Acrolein | 10.6 | | ppbv | 10.0 | | 106 | 70-130 | | | | |
| Acrylonitrile | 7.49 | | ppbv | 10.0 | | 74.9 | 70-130 | | | | |
| Benzene | 7.88 | | ppbv | 10.0 | | 78.8 | 70-130 | | | | |
| Benzyl chloride | 7.76 | | ppbv | 10.0 | | 77.6 | 70-130 | | | | |
| Bromodichloromethane | 9.35 | | ppbv | 10.0 | | 93.5 | 70-130 | | | | |
| Bromoform | 9.47 | | ppbv | 10.0 | | 94.7 | 70-130 | | | | |
| Bromomethane | 10.8 | | ppbv | 10.0 | | 108 | 70-130 | | | | |
| Carbon disulfide | 10.0 | | ppbv | 10.0 | | 100 | 70-130 | | | | |
| Carbon tetrachloride | 8.73 | | ppbv | 10.0 | | 87.3 | 70-130 | | | | |
| Chlorobenzene | 9.23 | | ppbv | 10.0 | | 92.3 | 70-130 | | | | |
| Chloroethane | 9.31 | | ppbv | 10.0 | | 93.1 | 70-130 | | | | |
| Chloroform | 11.2 | | ppbv | 10.0 | | 112 | 70-130 | | | | |
| Chloromethane | 9.85 | | ppbv | 10.0 | | 98.5 | 70-130 | | | | |
| cis-1,2-Dichloroethylene | 10.7 | | ppbv | 10.0 | | 107 | 70-130 | | | | |
| cis-1,3-Dichloropropylene | 8.60 | | ppbv | 10.0 | | 86.0 | 70-130 | | | | |
| Cyclohexane | 7.21 | | ppbv | 10.0 | | 72.1 | 70-130 | | | | |
| Dibromochloromethane | 9.32 | | ppbv | 10.0 | | 93.2 | 70-130 | | | | |
| Dichlorodifluoromethane | 7.91 | | ppbv | 10.0 | | 79.1 | 70-130 | | | | |
| Ethyl acetate | 5.64 | | ppbv | 10.0 | | 56.4 | 70-130 | | | | |
| Ethyl Benzene | 9.24 | | ppbv | 10.0 | | 92.4 | 70-130 | | | | |
| Hexachlorobutadiene | 10.9 | | ppbv | 10.0 | | 109 | 70-130 | | | | |
| Isopropanol | 8.85 | | ppbv | 10.0 | | 88.5 | 70-130 | | | | |
| Isopropylbenzene | 9.03 | | ppbv | 10.0 | | 90.3 | 70-130 | | | | |
| Methyl Methacrylate | 8.43 | | ppbv | 10.0 | | 84.3 | 70-130 | | | | |

# Volatile Organic Compounds in Air by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60651 - EPA TO15 PREP** | | | | | | | | | | | |
| **LCS (BG60651-BS1)** | | | | | | | Prepared & Analyzed: 07/14/2026 | | | | |
| Methyl tert-butyl ether (MTBE) | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |
| Methylene chloride | 8.58 | | ppbv | 10.0 | | 85.8 | 70-130 | | | | |
| Naphthalene | 9.41 | | ppbv | 10.0 | | 94.1 | 70-130 | | | | |
| n-Butylbenzene | 9.73 | | ppbv | 10.0 | | 97.3 | 70-130 | | | | |
| n-Heptane | 8.10 | | ppbv | 10.0 | | 81.0 | 70-130 | | | | |
| n-Hexane | 7.59 | | ppbv | 10.0 | | 75.9 | 70-130 | | | | |
| n-Propylbenzene | 9.45 | | ppbv | 10.0 | | 94.5 | 70-130 | | | | |
| o-Xylene | 9.36 | | ppbv | 10.0 | | 93.6 | 70-130 | | | | |
| p- & m- Xylenes | 17.7 | | ppbv | 20.0 | | 88.4 | 70-130 | | | | |
| p-Ethyltoluene | 9.18 | | ppbv | 10.0 | | 91.8 | 70-130 | | | | |
| p-Isopropyltoluene | 9.81 | | ppbv | 10.0 | | 98.1 | 70-130 | | | | |
| Propylene | 5.66 | | ppbv | 10.0 | | 56.6 | 70-130 | | | | |
| sec-Butylbenzene | 10.2 | | ppbv | 10.0 | | 102 | 70-130 | | | | |
| Styrene | 9.25 | | ppbv | 10.0 | | 92.5 | 70-130 | | | | |
| tert-Butylbenzene | 9.70 | | ppbv | 10.0 | | 97.0 | 70-130 | | | | |
| Tetrachloroethylene | 9.38 | | ppbv | 10.0 | | 93.8 | 70-130 | | | | |
| Tetrahydrofuran | 7.07 | | ppbv | 10.0 | | 70.7 | 70-130 | | | | |
| Toluene | 9.44 | | ppbv | 10.0 | | 94.4 | 70-130 | | | | |
| trans-1,2-Dichloroethylene | 8.94 | | ppbv | 10.0 | | 89.4 | 70-130 | | | | |
| trans-1,3-Dichloropropylene | 8.60 | | ppbv | 10.0 | | 86.0 | 70-130 | | | | |
| Trichloroethylene | 9.67 | | ppbv | 10.0 | | 96.7 | 70-130 | | | | |
| Trichlorofluoromethane (Freon 11) | 9.56 | | ppbv | 10.0 | | 95.6 | 70-130 | | | | |
| Vinyl acetate | 15.1 | | ppbv | 10.0 | | 151 | 70-130 | | | | |
| Vinyl bromide | 9.55 | | ppbv | 10.0 | | 95.5 | 70-130 | | | | |
| Vinyl Chloride | 10.4 | | ppbv | 10.0 | | 104 | 70-130 | | | | |

## Sample and Data Qualifiers Relating to This Work Order

| | |
|---|---|
| /\ | Analyte is not certified but the state of sample origination offer certification for the Analyte |
| TO-CCV | The value reported is ESTIMATED for this compound due to its behavior during continuing calibration verification (>30% Difference from initial calibration). |
| TO-LCS-L | The result reported for this compound may be biased low due to its behavior in the analysis batch LCS where it recovered less 70% of the expected value. |
| TO-MPX | P & M Xylene is a mixture of two xylene isomers. Since the exact proportions are unknown, treat the mixture as a single chemical and use a molecular weight of 106.16 for all calculations. |

## CLP Flags

| | |
|---|---|
| B | Blank Contamination. The analyte was also detected in the method blank. |
| D | Diluted sample result. The sample was diluted before analysis. |
| E | Exceeds Calibration range. Result is above the instruments' linear calibration range. |
| H | Holding time exceeded. The sample was anlayzed after the recommended/required holding time. |
| J | Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL). |
| N | Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard. |
| P | Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates). |
| U | Not Detected. Analyte not detected above laboratory's established reporting limit. |

## Definitions and Other Explanations

| | |
|---|---|
| * | Analyte is not certified or the state of the samples origination does not offer certification for the Analyte. |
| ND | NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL) |
| RL | REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve. |
| LOQ | LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses. |
| LOD | LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846. |
| MDL | METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods. |
| Reported to | This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only. |
| NR | Not reported |
| RPD | Relative Percent Difference |
| Wet | The data has been reported on an as-received (wet weight) basis |

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Revision Description: This report has been revised to update the units.

# Field Chain-of-Custody Record - AIR

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No. 260520

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 clientservices@yorklab.com www.yorklab.com 800-306-YORK 800-306-9675



| YOUR Information | Report To: | Invoice To: | YOUR Project Number | Turn-Around Time |
|---|---|---|---|---|
| Company: Tenen Environmental | Company: " | Company: " | 260 W 126th St. | RUSH - Next Day |
| Address: 465 E 188th St #12 Bronx, NY 10458 | Address: " | Address: " | YOUR Project Name: " | RUSH - Two Day |
| Phone: 646-606-2332 | Phone: " | Phone: " | | RUSH - Three Day |
| Contact: A. Platt | Contact: [illegible] | Contact: vmartinez@tenen-env.com | | RUSH - Four Day |
| E-mail: aplatt@tenen-env.com | E-mail: [illegible] | E-mail: V. Martinez | YOUR PO#: " | RUSH - Five Day |
| | | | | Standard (6-9 Day) X |

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.*

Ashley Platt

Ashley J Platt

**Samples Collected by:** (print AND sign your name)

**Air Matrix Codes**

AI: Indoor Ambient Air
AO: Outdoor Amb. Air
AE: Vapor Extraction Well Process Gas/Effluent
AS: Soil Vapor/Sub-Slab

**Samples From**

New York X
New Jersey
Connecticut
Pennsylvania
Other:

**Report / EDD Type** (circle selections)

Summary Report (circled) | CT RCP | Standard Excel EDD
QA Report | CT RCP DQA/DUE | EQuIS (Standard)
NY ASP A Package | NJDEP Reduced Deliverables | NYSDEC EQuIS (circled)
NY ASP B Package (circled) | NJDEP SRP HazSite
NJDKQP | Other:

**YORK Reg. Comp.**

Compared to the following Regulation(s): (please fill in)

N/A

**Certified Canisters:** Batch X Individual ___

**Please enter the following REQUIRED Field Data**

**Reporting Units:** ug/m³ X ppbv ___ ppmv ___

| Sample Identification | Date/Time Sample Start | Sample End | Matrix | Canister Vacuum (inHg) Before | Canister Vacuum (inHg) After | Canister ID # | Flow Cont. ID # | Canister Size (L) | Analysis Requested |
|---|---|---|---|---|---|---|---|---|---|
| SV-7 | 7/9/26 6:33 | 7/9/26 8:30 | AS | -29 | -2 | 50316 | 17203 | 6 | VOCs |
| AA-2 | 7/9/26 6:20 | 7/9/26 8:25 | AO | -30 | -2 | 20947 | 20922 | 6 | VOCs |

**Comments:** Category B deliverables

**Container Ship Date:**

**Detection Limits Required**

≤ 1 ug/m3 _____ NYSDEC V1 Limits _____
Routine Survey _____ Other _____

| 1. Samples Relinquished by / Company / Date/Time | 2. Samples Received by / Company / Date/Time | 3. Samples Relinquished by / Company / Date/Time | 4. Samples Received by / Company / Date/Time |
|---|---|---|---|
| A. Platt/Tenen 7/9/26 1450 | [signature] 7/9/26 1450 | [signature] 7/9/26 1750 | Samples Received in LAB by: [signature] 7/9/26 1750 |

# Technical Report

prepared for:

**Tenen Environmental**
465 E 188th Street #112
Bronx NY, 10458
**Attention: Ashley Platt**

Report Date: 07/27/2026
**Client Project ID: 260 W 126th St**
Project (SDG) No.: 26G0536

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 07/27/2026
Client Project ID: 260 W 126th St
Project (SDG) No.: 26G0536

**Tenen Environmental**
465 E 188th Street #112
Bronx NY, 10458
Attention: Ashley Platt

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 09, 2026 and listed below. The project was identified as your project: **260 W 126th St**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

| Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| 26G0536-01 | MW-4 | Ground Water | 07/09/2026 | 07/09/2026 |
| 26G0536-02 | MW-5 | Ground Water | 07/09/2026 | 07/09/2026 |
| 26G0536-03 | Trip Blank | Water | 07/09/2026 | 07/09/2026 |

## General Notes for Project (SDG) No.: 26G0536

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

**Approved By:**

Scott Hall
Laboratory Manager Stratford

**Date:** 07/27/2026

# Positive Hits Included in This Report

**Excludes Subcontracted Analysis**

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Units | Specific Method | Analyzed |
|---|---|---|---|---|---|---|---|---|
| **26G0536-01 - MW-4** | | | | | | | | |
| Calcium | 15.9 | | | 0.0788 | 0.556 | mg/L | EPA 6010D | 07/16/26 10:36 |
| Calcium | 15.9 | | | 0.0788 | 0.556 | mg/L | EPA 6010D | 07/15/26 16:57 |
| Magnesium | 3.33 | | | 0.0397 | 0.0667 | mg/L | EPA 6010D | 07/16/26 10:36 |
| Magnesium | 3.25 | | | 0.0397 | 0.0667 | mg/L | EPA 6010D | 07/15/26 16:57 |
| Manganese | 0.0370 | | | 0.000633 | 0.00556 | mg/L | EPA 6010D | 07/16/26 10:36 |
| Manganese | 0.0167 | | | 0.000633 | 0.00556 | mg/L | EPA 6010D | 07/15/26 16:57 |
| Potassium | 3.89 | | | 0.129 | 1.11 | mg/L | EPA 6010D | 07/16/26 10:36 |
| Potassium | 3.93 | | | 0.129 | 1.11 | mg/L | EPA 6010D | 07/15/26 16:57 |
| Sodium | 63.5 | | | 0.234 | 1.11 | mg/L | EPA 6010D | 07/16/26 10:36 |
| Sodium | 62.0 | M-BS | | 0.234 | 1.11 | mg/L | EPA 6010D | 07/15/26 16:57 |
| Chloroform | 0.820 | | | 0.0540 | 0.500 | ug/L | EPA 8260D | 07/15/26 18:04 |
| Tetrachloroethylene | 0.500 | | | 0.0299 | 0.500 | ug/L | EPA 8260D | 07/15/26 18:04 |
| Trichloroethylene | 0.160 | VOA-CO | | 0.0400 | 0.500 | ug/L | EPA 8260D | 07/15/26 18:04 |
| **26G0536-02 - MW-5** | | | | | | | | |
| Calcium | 19.0 | | | 0.0788 | 0.556 | mg/L | EPA 6010D | 07/16/26 10:38 |
| Calcium | 18.4 | | | 0.0788 | 0.556 | mg/L | EPA 6010D | 07/15/26 16:59 |
| Magnesium | 4.20 | | | 0.0397 | 0.0667 | mg/L | EPA 6010D | 07/16/26 10:38 |
| Magnesium | 4.17 | | | 0.0397 | 0.0667 | mg/L | EPA 6010D | 07/15/26 16:59 |
| Manganese | 0.0664 | | | 0.000633 | 0.00556 | mg/L | EPA 6010D | 07/16/26 10:38 |
| Manganese | 0.0612 | | | 0.000633 | 0.00556 | mg/L | EPA 6010D | 07/15/26 16:59 |
| Potassium | 3.84 | | | 0.129 | 1.11 | mg/L | EPA 6010D | 07/16/26 10:38 |
| Potassium | 3.82 | | | 0.129 | 1.11 | mg/L | EPA 6010D | 07/15/26 16:59 |
| Sodium | 61.5 | | | 0.234 | 1.11 | mg/L | EPA 6010D | 07/16/26 10:38 |
| Sodium | 60.5 | M-BS | | 0.234 | 1.11 | mg/L | EPA 6010D | 07/15/26 16:59 |
| Chloroform | 0.880 | | | 0.0540 | 0.500 | ug/L | EPA 8260D | 07/15/26 18:33 |
| Tetrachloroethylene | 0.590 | | | 0.0299 | 0.500 | ug/L | EPA 8260D | 07/15/26 18:33 |
| Trichloroethylene | 0.180 | | | 0.0400 | 0.500 | ug/L | EPA 8260D | 07/15/26 18:33 |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0675 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,1,1-Trichloroethane | ND | | U | 0.0598 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0907 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113) | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,1,2-Trichloroethane | ND | | U | 0.0767 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,1-Dichloroethane | ND | | U | 0.0363 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,1-Dichloroethylene | ND | | U | 0.0423 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,1-Dichloropropylene | ND | | U | 0.0434 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2,3-Trichlorobenzene | ND | | U | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2,3-Trichloropropane | ND | | U | 0.110 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | U | 0.220 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2,4-Trichlorobenzene | ND | | U | 0.420 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2,4-Trimethylbenzene | ND | | U | 0.0480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.242 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2-Dibromoethane | ND | | U | 0.0570 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2-Dichlorobenzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2-Dichloroethane | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,2-Dichloropropane | ND | | U | 0.0444 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,3,5-Trimethylbenzene | ND | | U | 0.0394 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,3-Dichlorobenzene | ND | | U | 0.0494 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,3-Dichloropropane | ND | | U | 0.0696 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 1,4-Dichlorobenzene | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 2,2-Dichloropropane | ND | | U | 0.0758 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 2-Butanone | ND | | U | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 2-Chlorotoluene | ND | | U | 0.0475 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 2-Hexanone | ND | | U | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 4-Chlorotoluene | ND | | U | 0.0299 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| 4-Methyl-2-pentanone | ND | | U | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Acetone | ND | | U | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Acrolein | ND | CAL-E | U | 0.353 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Acrylonitrile | ND | | U | 0.382 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Benzene | ND | | U | 0.0434 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Bromobenzene | ND | | U | 0.0382 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Bromochloromethane | ND | | U | 0.0625 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Bromodichloromethane | ND | | U | 0.0283 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Bromoform | ND | QL-02 | U | 0.0940 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Bromomethane | ND | | U | 0.145 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Carbon disulfide | ND | CAL-E | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Carbon tetrachloride | ND | | U | 0.0504 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Chlorobenzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Chloroethane | ND | | U | 0.304 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Chloroform | **0.820** | | | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Chloromethane | ND | | U | 0.158 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| cis-1,2-Dichloroethylene | ND | | U | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| cis-1,3-Dichloropropylene | ND | | U | 0.0356 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Cyclohexane | ND | | U | 0.0785 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Dibromochloromethane | ND | | U | 0.0513 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Dibromomethane | ND | | U | 0.0444 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Dichlorodifluoromethane | ND | QL-02, CCVE | U | 0.0665 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Ethyl Benzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Hexachlorobutadiene | ND | | U | 0.480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Isopropylbenzene | ND | | U | 0.0350 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Methyl acetate | ND | | U | 0.312 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Methylcyclohexane | ND | | U | 0.0283 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Methylene chloride | ND | | U | 0.701 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Naphthalene | ND | | U | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| n-Butylbenzene | ND | | U | 0.240 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| n-Propylbenzene | ND | | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| o-Xylene | ND | | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

**Lab ID:** **26G0536-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 5030B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| p- & m- Xylenes | ND | | U | 0.0742 | 1.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| p-Isopropyltoluene | ND | | U | 0.160 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| sec-Butylbenzene | ND | | U | 0.0460 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Styrene | ND | | U | 0.0574 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| tert-Butyl alcohol (TBA) | ND | CCVE | U | 0.669 | 1.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| tert-Butylbenzene | ND | | U | 0.0423 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Tetrachloroethylene | **0.500** | | | 0.0299 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Toluene | ND | | U | 0.0314 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| trans-1,2-Dichloroethylene | ND | | U | 0.0394 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| trans-1,3-Dichloropropylene | ND | | U | 0.0439 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Trichloroethylene | **0.160** | VOA-CO | | 0.0400 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Trichlorofluoromethane | ND | | U | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Vinyl acetate | ND | | U | 0.0764 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Vinyl Chloride | ND | | U | 0.0238 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |
| Xylenes, Total | ND | | U | 0.0967 | 1.50 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:04 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *105 %* | | *69-130* | *EPA 8260D* | *7/15/26 18:04* |
| *Surrogate: SURR: Toluene-d8* | *104 %* | | *81-117* | *EPA 8260D* | *7/15/26 18:04* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *107 %* | | *79-122* | *EPA 8260D* | *7/15/26 18:04* |

**Lab ID:** **26G0536-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3510C **Sample Notes:** EXT-EM

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.913 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.625 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 1,2,4-Trichlorobenzene | ND | | U | 0.950 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 1,2-Dichlorobenzene | ND | | U | 0.940 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | CCVE | U | 0.793 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 1,3-Dichlorobenzene | ND | | U | 0.916 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 1,4-Dichlorobenzene | ND | | U | 0.892 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

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|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,3,4,6-Tetrachlorophenol | ND | CCVE | U | 1.61 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2,4,5-Trichlorophenol | ND | | U | 1.13 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2,4,6-Trichlorophenol | ND | | U | 0.904 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2,4-Dichlorophenol | ND | | U | 1.03 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2,4-Dimethylphenol | ND | | U | 0.566 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| * 2,4-Dinitrophenol | ND | | U | 1.86 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2,4-Dinitrotoluene | ND | | U | 0.772 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2,6-Dinitrotoluene | ND | | U | 0.804 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2-Chloronaphthalene | ND | | U | 0.906 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2-Chlorophenol | ND | | U | 0.933 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2-Methylnaphthalene | ND | | U | 1.65 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2-Methylphenol | ND | | U | 0.969 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2-Nitroaniline | ND | | U | 0.809 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 2-Nitrophenol | ND | | U | 0.773 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| * 3- & 4-Methylphenols | ND | | U | 0.919 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 3,3-Dichlorobenzidine | ND | | U | 0.417 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 3-Nitroaniline | ND | | U | 1.16 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.748 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 4-Bromophenyl phenyl ether | ND | | U | 0.932 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 4-Chloro-3-methylphenol | ND | | U | 1.10 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 4-Chloroaniline | ND | | U | 0.941 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.861 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 4-Nitroaniline | ND | | U | 0.884 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| 4-Nitrophenol | ND | CCVE | U | 1.03 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Acetophenone | ND | | U | 0.516 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Aniline | ND | | U | 1.07 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Benzaldehyde | ND | | U | 0.696 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Benzidine | ND | | U | 0.0160 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Benzoic acid | ND | CAL-E, CCVE | U | 25.0 | 50.0 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Benzyl alcohol | ND | | U | 0.774 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzyl butyl phthalate | ND | | U | 1.14 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Bis(2-chloroethoxy)methane | ND | | U | 0.975 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Bis(2-chloroethyl)ether | ND | | U | 0.991 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Bis(2-chloroisopropyl)ether | ND | CCVE | U | 1.31 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Caprolactam | ND | | U | 0.837 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Carbazole | ND | | U | 0.983 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Dibenzofuran | ND | | U | 0.944 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Diethyl phthalate | ND | | U | 0.914 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Dimethyl phthalate | ND | | U | 1.38 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Di-n-butyl phthalate | ND | | U | 1.01 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Di-n-octyl phthalate | ND | | U | 1.87 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Hexachlorocyclopentadiene | ND | CCVE | U | 0.450 | 10.0 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Isophorone | ND | | U | 0.961 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| N-nitroso-di-n-propylamine | ND | CCVE | U | 0.888 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| N-Nitrosodiphenylamine | ND | | U | 0.830 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Phenol | ND | | U | 0.586 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |
| Pyridine | ND | | U | 0.822 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 22:58 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *25.3 %* | | *19.7-63.1* | *EPA 8270E* | *7/15/26 22:58* |
| *Surrogate: SURR: Phenol-d6* | *14.2 %* | | *10.1-41.7* | *EPA 8270E* | *7/15/26 22:58* |
| *Surrogate: SURR: Nitrobenzene-d5* | *43.8 %* | *S-08* | *50.2-113* | *EPA 8270E* | *7/15/26 22:58* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *45.4 %* | | *39.9-105* | *EPA 8270E* | *7/15/26 22:58* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *67.1 %* | | *39.3-151* | *EPA 8270E* | *7/15/26 22:58* |
| *Surrogate: SURR: Terphenyl-d14* | *56.0 %* | | *30.7-106* | *EPA 8270E* | *7/15/26 22:58* |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3535A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 0.0912 | 0.300 | 1 | ug/L | EPA 8270E SIM | 7/14/26 11:26 | 7/15/26 10:51 | scb |
| Acenaphthene | ND | | U | 0.0206 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Acenaphthylene | ND | | U | 0.0212 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Anthracene | ND | | U | 0.00624 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Atrazine | ND | | U | 0.00930 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Benzo(a)anthracene | ND | | U | 0.0175 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Benzo(a)pyrene | ND | | U | 0.0123 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Benzo(b)fluoranthene | ND | | U | 0.0150 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Benzo(g,h,i)perylene | ND | | U | 0.0142 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Benzo(k)fluoranthene | ND | | U | 0.0176 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Bis(2-ethylhexyl)phthalate | ND | | U | 0.398 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Chrysene | ND | | U | 0.0185 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Dibenzo(a,h)anthracene | ND | | U | 0.0172 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Fluoranthene | ND | | U | 0.00930 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Fluorene | ND | | U | 0.0405 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Hexachlorobenzene | ND | | U | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Hexachlorobutadiene | ND | CCVE | U | 0.0128 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Hexachloroethane | ND | | U | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Indeno(1,2,3-cd)pyrene | ND | | U | 0.0175 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Naphthalene | ND | | U | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Nitrobenzene | ND | CCVE, ICVE | U | 0.0216 | 0.250 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * N-Nitrosodimethylamine | ND | QL-02 | U | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| * Pentachlorophenol | ND | CCVE | U | 0.0278 | 0.250 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Phenanthrene | ND | | U | 0.0335 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |
| Pyrene | ND | | U | 0.00824 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 19:14 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *100 %* | | *36.6-118* | *EPA 8270E SIM* | *7/15/26 10:51* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | U | 0.000223 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| 4,4'-DDE | ND | | U | 0.000381 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| 4,4'-DDT | ND | | U | 0.000930 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Aldrin | ND | | U | 0.000353 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| alpha-BHC | ND | | U | 0.000215 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| alpha-Chlordane | ND | | U | 0.000289 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| beta-BHC | ND | | U | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| delta-BHC | ND | | U | 0.000362 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Dieldrin | ND | | U | 0.000509 | 0.00200 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Endosulfan I | ND | | U | 0.000152 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Endosulfan II | ND | | U | 0.000279 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Endosulfan sulfate | ND | | U | 0.000425 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Endrin | ND | | U | 0.000212 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Endrin aldehyde | ND | | U | 0.000412 | 0.0100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Endrin ketone | ND | | U | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| gamma-BHC (Lindane) | ND | | U | 0.000471 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| gamma-Chlordane | ND | | U | 0.000520 | 0.0100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Heptachlor | ND | | U | 0.000302 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Heptachlor epoxide | ND | | U | 0.000323 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Methoxychlor | ND | | U | 0.000563 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| Toxaphene | ND | | U | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |
| * Chlordane, total | ND | | U | 0.00447 | 0.200 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:00 | TAH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *48.8 %* | | *30-150* | *EPA 8081B* | *7/11/26 10:00* |
| *Surrogate: Tetrachloro-m-xylene* | *49.4 %* | | *30-150* | *EPA 8081B* | *7/11/26 10:00* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

**Lab ID:** **26G0536-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1221 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1232 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1242 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1248 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1254 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1260 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1262 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| Aroclor 1268 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |
| * Total PCBs | ND | | U | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:27 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *43.0 %* | | *30-120* | *EPA 8082A* | *7/11/26 04:27* |
| *Surrogate: Decachlorobiphenyl* | *71.5 %* | | *30-120* | *EPA 8082A* | *7/11/26 04:27* |

**Lab ID:** **26G0536-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 2.29 | 5.00 | 1 | ug/L | EPA 8151A | 7/15/26 9:32 | 7/16/26 10:21 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 1.00 | 5.00 | 1 | ug/L | EPA 8151A | 7/15/26 9:32 | 7/16/26 10:21 | gxb |
| 2,4-D | ND | | U | 2.17 | 5.00 | 1 | ug/L | EPA 8151A | 7/15/26 9:32 | 7/16/26 10:21 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *115 %* | | *30-150* | *EPA 8151A* | *7/16/26 10:21* |

**Lab ID:** **26G0536-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | U | 0.0542 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Antimony | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:17 | STW |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

**Lab ID:** **26G0536-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Arsenic | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:17 | STW |
| Barium | ND | | U | 0.00101 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Beryllium | ND | | U | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:17 | STW |
| Cadmium | ND | | U | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:17 | STW |
| Calcium | **15.9** | | | 0.0788 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Chromium | ND | | U | 0.000936 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Cobalt | ND | | U | 0.00136 | 0.00444 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Copper | ND | | U | 0.00408 | 0.0222 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Iron | ND | | U | 0.0773 | 0.278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Lead | ND | | U | 0.00504 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Magnesium | **3.33** | | | 0.0397 | 0.0667 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Manganese | **0.0370** | | | 0.000633 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Nickel | ND | | U | 0.00152 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Potassium | **3.89** | | | 0.129 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| * Selenium | ND | | U | 0.00970 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Silver | ND | | U | 0.000968 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Sodium | **63.5** | | | 0.234 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Thallium | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:17 | STW |
| Vanadium | ND | | U | 0.000650 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |
| Zinc | ND | | U | 0.00489 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:36 | AGNR |

**Lab ID:** **26G0536-01** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | U | 0.0542 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Antimony-dissolved | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:11 | STW |
| Arsenic-dissolved | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:11 | STW |
| Barium-dissolved | ND | | U | 0.00101 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Beryllium-dissolved | ND | | U | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:11 | STW |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-01** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-4 | **Collection Date/Time:** | 7/9/26 8:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Metals Dissolved-dissolved** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3015A | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cadmium-dissolved | ND | | U | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:11 | STW |
| Calcium-dissolved | **15.9** | | | 0.0788 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Chromium-dissolved | ND | | U | 0.000936 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Cobalt-dissolved | ND | | U | 0.00136 | 0.00444 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Copper-dissolved | ND | | U | 0.00408 | 0.0222 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Iron-dissolved | ND | | U | 0.0773 | 0.278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Lead-dissolved | ND | | U | 0.00504 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Magnesium-dissolved | **3.25** | | | 0.0397 | 0.0667 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Manganese-dissolved | **0.0167** | | | 0.000633 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Nickel-dissolved | ND | | U | 0.00152 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Potassium-dissolved | **3.93** | | | 0.129 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| * Selenium-dissolved | ND | | U | 0.00970 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Silver-dissolved | ND | | U | 0.000968 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Sodium-dissolved | **62.0** | M-BS | | 0.234 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Thallium-dissolved | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:11 | STW |
| Vanadium-dissolved | ND | | U | 0.000650 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |
| Zinc-dissolved | ND | | U | 0.00489 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:57 | AGNR |

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|---|---|---|---|
| **Lab ID:** | **26G0536-01** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Wet Chemistry Parameters** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: Analysis Preparation | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | U | 0.00830 | 0.0100 | 1 | mg/L | EPA 7196A | 7/9/26 18:55 | 7/ 9/26 21:30 | JS |
| * Chromium, Trivalent | ND | | U | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 7/17/26 17:59 | 7/17/26 18:01 | SL |
| Cyanide, total | ND | | U | 0.00306 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 7/10/26 14:40 | 7/10/26 21:00 | JS |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0675 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,1,1-Trichloroethane | ND | | U | 0.0598 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0907 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113) | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,1,2-Trichloroethane | ND | | U | 0.0767 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,1-Dichloroethane | ND | | U | 0.0363 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,1-Dichloroethylene | ND | | U | 0.0423 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,1-Dichloropropylene | ND | | U | 0.0434 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2,3-Trichlorobenzene | ND | | U | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2,3-Trichloropropane | ND | | U | 0.110 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | U | 0.220 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2,4-Trichlorobenzene | ND | | U | 0.420 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2,4-Trimethylbenzene | ND | | U | 0.0480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.242 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2-Dibromoethane | ND | | U | 0.0570 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2-Dichlorobenzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2-Dichloroethane | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,2-Dichloropropane | ND | | U | 0.0444 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,3,5-Trimethylbenzene | ND | | U | 0.0394 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,3-Dichlorobenzene | ND | | U | 0.0494 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,3-Dichloropropane | ND | | U | 0.0696 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 1,4-Dichlorobenzene | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 2,2-Dichloropropane | ND | | U | 0.0758 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 2-Butanone | ND | | U | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 2-Chlorotoluene | ND | | U | 0.0475 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 2-Hexanone | ND | | U | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 4-Chlorotoluene | ND | | U | 0.0299 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| 4-Methyl-2-pentanone | ND | | U | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Acetone | ND | | U | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Acrolein | ND | CAL-E | U | 0.353 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Acrylonitrile | ND | | U | 0.382 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Benzene | ND | | U | 0.0434 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Bromobenzene | ND | | U | 0.0382 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Bromochloromethane | ND | | U | 0.0625 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Bromodichloromethane | ND | | U | 0.0283 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Bromoform | ND | QL-02 | U | 0.0940 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Bromomethane | ND | | U | 0.145 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Carbon disulfide | ND | CAL-E | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Carbon tetrachloride | ND | | U | 0.0504 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Chlorobenzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Chloroethane | ND | | U | 0.304 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Chloroform | **0.880** | | | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Chloromethane | ND | | U | 0.158 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| cis-1,2-Dichloroethylene | ND | | U | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| cis-1,3-Dichloropropylene | ND | | U | 0.0356 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Cyclohexane | ND | | U | 0.0785 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Dibromochloromethane | ND | | U | 0.0513 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Dibromomethane | ND | | U | 0.0444 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Dichlorodifluoromethane | ND | CCVE, QL-02 | U | 0.0665 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Ethyl Benzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Hexachlorobutadiene | ND | | U | 0.480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Isopropylbenzene | ND | | U | 0.0350 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Methyl acetate | ND | | U | 0.312 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Methylcyclohexane | ND | | U | 0.0283 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Methylene chloride | ND | | U | 0.701 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Naphthalene | ND | | U | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| n-Butylbenzene | ND | | U | 0.240 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| n-Propylbenzene | ND | | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| o-Xylene | ND | | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Volatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 5030B

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| p- & m- Xylenes | ND | | U | 0.0742 | 1.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| p-Isopropyltoluene | ND | | U | 0.160 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| sec-Butylbenzene | ND | | U | 0.0460 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Styrene | ND | | U | 0.0574 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| tert-Butyl alcohol (TBA) | ND | CCVE | U | 0.669 | 1.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| tert-Butylbenzene | ND | | U | 0.0423 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Tetrachloroethylene | **0.590** | | | 0.0299 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Toluene | ND | | U | 0.0314 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| trans-1,2-Dichloroethylene | ND | | U | 0.0394 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| trans-1,3-Dichloropropylene | ND | | U | 0.0439 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Trichloroethylene | **0.180** | | | 0.0400 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Trichlorofluoromethane | ND | | U | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Vinyl acetate | ND | | U | 0.0764 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Vinyl Chloride | ND | | U | 0.0238 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |
| Xylenes, Total | ND | | U | 0.0967 | 1.50 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/15/26 18:33 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *106 %* | | *69-130* | *EPA 8260D* | *7/15/26 18:33* |
| *Surrogate: SURR: Toluene-d8* | *103 %* | | *81-117* | *EPA 8260D* | *7/15/26 18:33* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *107 %* | | *79-122* | *EPA 8260D* | *7/15/26 18:33* |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3510C **Sample Notes:** EXT-EM

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1-Biphenyl | ND | | U | 0.913 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 1,2,4,5-Tetrachlorobenzene | ND | | U | 0.625 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 1,2,4-Trichlorobenzene | ND | | U | 0.950 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 1,2-Dichlorobenzene | ND | | U | 0.940 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | CCVE | U | 0.793 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 1,3-Dichlorobenzene | ND | | U | 0.916 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 1,4-Dichlorobenzene | ND | | U | 0.892 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |

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|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,3,4,6-Tetrachlorophenol | ND | CCVE | U | 1.61 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2,4,5-Trichlorophenol | ND | | U | 1.13 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2,4,6-Trichlorophenol | ND | | U | 0.904 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2,4-Dichlorophenol | ND | | U | 1.03 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2,4-Dimethylphenol | ND | | U | 0.566 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| * 2,4-Dinitrophenol | ND | | U | 1.86 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2,4-Dinitrotoluene | ND | | U | 0.772 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2,6-Dinitrotoluene | ND | | U | 0.804 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2-Chloronaphthalene | ND | | U | 0.906 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2-Chlorophenol | ND | | U | 0.933 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2-Methylnaphthalene | ND | | U | 1.65 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2-Methylphenol | ND | | U | 0.969 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2-Nitroaniline | ND | | U | 0.809 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 2-Nitrophenol | ND | | U | 0.773 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| * 3- & 4-Methylphenols | ND | | U | 0.919 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 3,3-Dichlorobenzidine | ND | | U | 0.417 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 3-Nitroaniline | ND | | U | 1.16 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 4,6-Dinitro-2-methylphenol | ND | | U | 0.748 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 4-Bromophenyl phenyl ether | ND | | U | 0.932 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 4-Chloro-3-methylphenol | ND | | U | 1.10 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 4-Chloroaniline | ND | | U | 0.941 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 4-Chlorophenyl phenyl ether | ND | | U | 0.861 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 4-Nitroaniline | ND | | U | 0.884 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| 4-Nitrophenol | ND | CCVE | U | 1.03 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Acetophenone | ND | | U | 0.516 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Aniline | ND | | U | 1.07 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Benzaldehyde | ND | | U | 0.696 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Benzidine | ND | | U | 0.0160 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Benzoic acid | ND | CAL-E, CCVE | U | 25.0 | 50.0 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Benzyl alcohol | ND | | U | 0.774 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3510C **Sample Notes:** EXT-EM

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzyl butyl phthalate | ND | | U | 1.14 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Bis(2-chloroethoxy)methane | ND | | U | 0.975 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Bis(2-chloroethyl)ether | ND | | U | 0.991 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Bis(2-chloroisopropyl)ether | ND | CCVE | U | 1.31 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Caprolactam | ND | | U | 0.837 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Carbazole | ND | | U | 0.983 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Dibenzofuran | ND | | U | 0.944 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Diethyl phthalate | ND | | U | 0.914 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Dimethyl phthalate | ND | | U | 1.38 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Di-n-butyl phthalate | ND | | U | 1.01 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Di-n-octyl phthalate | ND | | U | 1.87 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Hexachlorocyclopentadiene | ND | CCVE | U | 0.450 | 10.0 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Isophorone | ND | | U | 0.961 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| N-nitroso-di-n-propylamine | ND | CCVE | U | 0.888 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| N-Nitrosodiphenylamine | ND | | U | 0.830 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Phenol | ND | | U | 0.586 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |
| Pyridine | ND | | U | 0.822 | 5.00 | 1 | ug/L | EPA 8270E | 7/11/26 7:42 | 7/15/26 23:28 | ak |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 2-Fluorophenol* | *29.7 %* | | *19.7-63.1* | *EPA 8270E* | *7/15/26 23:28* |
| *Surrogate: SURR: Phenol-d6* | *16.6 %* | | *10.1-41.7* | *EPA 8270E* | *7/15/26 23:28* |
| *Surrogate: SURR: Nitrobenzene-d5* | *49.0 %* | *S-08* | *50.2-113* | *EPA 8270E* | *7/15/26 23:28* |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *48.9 %* | | *39.9-105* | *EPA 8270E* | *7/15/26 23:28* |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *72.1 %* | | *39.3-151* | *EPA 8270E* | *7/15/26 23:28* |
| *Surrogate: SURR: Terphenyl-d14* | *61.8 %* | | *30.7-106* | *EPA 8270E* | *7/15/26 23:28* |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3535A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,4-Dioxane | ND | | U | 0.0912 | 0.300 | 1 | ug/L | EPA 8270E SIM | 7/14/26 11:26 | 7/15/26 11:04 | scb |
| Acenaphthene | ND | | U | 0.0206 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Semivolatile Organic Compounds by GC/MS/SIM** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA 3510C | **Sample Notes:** | EXT-EM |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Acenaphthylene | ND | | U | 0.0212 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Anthracene | ND | | U | 0.00624 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Atrazine | ND | | U | 0.00930 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Benzo(a)anthracene | ND | | U | 0.0175 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Benzo(a)pyrene | ND | | U | 0.0123 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Benzo(b)fluoranthene | ND | | U | 0.0150 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Benzo(g,h,i)perylene | ND | | U | 0.0142 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Benzo(k)fluoranthene | ND | | U | 0.0176 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Bis(2-ethylhexyl)phthalate | ND | | U | 0.398 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Chrysene | ND | | U | 0.0185 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Dibenzo(a,h)anthracene | ND | | U | 0.0172 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Fluoranthene | ND | | U | 0.00930 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Fluorene | ND | | U | 0.0405 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Hexachlorobenzene | ND | | U | 0.0200 | 0.0200 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Hexachlorobutadiene | ND | CCVE | U | 0.0128 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Hexachloroethane | ND | | U | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Indeno(1,2,3-cd)pyrene | ND | | U | 0.0175 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Naphthalene | ND | | U | 0.0500 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Nitrobenzene | ND | CCVE, ICVE | U | 0.0216 | 0.250 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * N-Nitrosodimethylamine | ND | QL-02 | U | 0.500 | 0.500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| * Pentachlorophenol | ND | CCVE | U | 0.0278 | 0.250 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Phenanthrene | ND | | U | 0.0335 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |
| Pyrene | ND | | U | 0.00824 | 0.0500 | 1 | ug/L | EPA 8270E SIM | 7/11/26 7:45 | 7/13/26 11:12 | scb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 1,4-Dioxane-d8* | *100 %* | | *36.6-118* | *EPA 8270E SIM* | *7/15/26 11:04* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-02** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Organochlorine Pesticides by GC/ECD** | **Matrix:** | Ground Water |
| **Prep Method:** | Sample Prepared by Method: EPA SW846-3510C Low Level | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,4'-DDD | ND | | U | 0.000223 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| 4,4'-DDE | ND | | U | 0.000381 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| 4,4'-DDT | ND | | U | 0.000930 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Aldrin | ND | | U | 0.000353 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| alpha-BHC | ND | | U | 0.000215 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| alpha-Chlordane | ND | | U | 0.000289 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| beta-BHC | ND | | U | 0.00400 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| delta-BHC | ND | | U | 0.000362 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Dieldrin | ND | | U | 0.000509 | 0.00200 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Endosulfan I | ND | | U | 0.000152 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Endosulfan II | ND | | U | 0.000279 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Endosulfan sulfate | ND | | U | 0.000425 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Endrin | ND | | U | 0.000212 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Endrin aldehyde | ND | | U | 0.000412 | 0.0100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Endrin ketone | ND | | U | 0.0100 | 0.0100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| gamma-BHC (Lindane) | ND | | U | 0.000471 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| gamma-Chlordane | ND | | U | 0.000520 | 0.0100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Heptachlor | ND | | U | 0.000302 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Heptachlor epoxide | ND | | U | 0.000323 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Methoxychlor | ND | | U | 0.000563 | 0.00400 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| Toxaphene | ND | | U | 0.100 | 0.100 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |
| * Chlordane, total | ND | | U | 0.00447 | 0.200 | 1 | ug/L | EPA 8081B | 7/10/26 9:07 | 7/11/26 10:17 | TAH |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Decachlorobiphenyl* | *47.0 %* | | *30-150* | *EPA 8081B* | *7/11/26 10:17* |
| *Surrogate: Tetrachloro-m-xylene* | *46.2 %* | | *30-150* | *EPA 8081B* | *7/11/26 10:17* |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Polychlorinated Biphenyls by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA SW846-3510C Low Level

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1221 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1232 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1242 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1248 | ND | | U | 0.00397 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1254 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1260 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1262 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| Aroclor 1268 | ND | | U | 0.00691 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |
| * Total PCBs | ND | | U | 0.0500 | 0.0500 | 1 | ug/L | EPA 8082A | 7/10/26 9:05 | 7/11/26 04:41 | NF |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: Tetrachloro-m-xylene* | *40.5 %* | | *30-120* | *EPA 8082A* | *7/11/26 04:41* |
| *Surrogate: Decachlorobiphenyl* | *67.5 %* | | *30-120* | *EPA 8082A* | *7/11/26 04:41* |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Chlorinated Herbicides by GC/ECD** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 8151A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,4,5-T | ND | | U | 2.29 | 5.00 | 1 | ug/L | EPA 8151A | 7/15/26 9:32 | 7/16/26 10:28 | gxb |
| 2,4,5-TP (Silvex) | ND | | U | 1.00 | 5.00 | 1 | ug/L | EPA 8151A | 7/15/26 9:32 | 7/16/26 10:28 | gxb |
| 2,4-D | ND | | U | 2.17 | 5.00 | 1 | ug/L | EPA 8151A | 7/15/26 9:32 | 7/16/26 10:28 | gxb |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *108 %* | | *30-150* | *EPA 8151A* | *7/16/26 10:28* |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | ND | | U | 0.0542 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Antimony | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:19 | STW |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Total** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Arsenic | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:19 | STW |
| Barium | ND | | U | 0.00101 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Beryllium | ND | | U | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:19 | STW |
| Cadmium | ND | | U | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:19 | STW |
| Calcium | **19.0** | | | 0.0788 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Chromium | ND | | U | 0.000936 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Cobalt | ND | | U | 0.00136 | 0.00444 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Copper | ND | | U | 0.00408 | 0.0222 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Iron | ND | | U | 0.0773 | 0.278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Lead | ND | | U | 0.00504 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Magnesium | **4.20** | | | 0.0397 | 0.0667 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Manganese | **0.0664** | | | 0.000633 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Nickel | ND | | U | 0.00152 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Potassium | **3.84** | | | 0.129 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| * Selenium | ND | | U | 0.00970 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Silver | ND | | U | 0.000968 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Sodium | **61.5** | | | 0.234 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Thallium | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 8:42 | 7/17/26 12:19 | STW |
| Vanadium | ND | | U | 0.000650 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |
| Zinc | ND | | U | 0.00489 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:30 | 7/16/26 10:38 | AGNR |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum-dissolved | ND | | U | 0.0542 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Antimony-dissolved | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:13 | STW |
| Arsenic-dissolved | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:13 | STW |
| Barium-dissolved | ND | | U | 0.00101 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Beryllium-dissolved | ND | | U | 0.333 | 0.333 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:13 | STW |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-02** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | MW-5 | **Collection Date/Time:** | 7/9/26 9:10 |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Metals Dissolved-dissolved** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: EPA 3015A

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cadmium-dissolved | ND | | U | 0.556 | 0.556 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:13 | STW |
| Calcium-dissolved | **18.4** | | | 0.0788 | 0.556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Chromium-dissolved | ND | | U | 0.000936 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Cobalt-dissolved | ND | | U | 0.00136 | 0.00444 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Copper-dissolved | ND | | U | 0.00408 | 0.0222 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Iron-dissolved | ND | | U | 0.0773 | 0.278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Lead-dissolved | ND | | U | 0.00504 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Magnesium-dissolved | **4.17** | | | 0.0397 | 0.0667 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Manganese-dissolved | **0.0612** | | | 0.000633 | 0.00556 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Nickel-dissolved | ND | | U | 0.00152 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Potassium-dissolved | **3.82** | | | 0.129 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| * Selenium-dissolved | ND | | U | 0.00970 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Silver-dissolved | ND | | U | 0.000968 | 0.00667 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Sodium-dissolved | **60.5** | M-BS | | 0.234 | 1.11 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Thallium-dissolved | ND | | U | 1.11 | 1.11 | 1 | ug/L | EPA 6020B | 7/15/26 9:00 | 7/17/26 14:13 | STW |
| Vanadium-dissolved | ND | | U | 0.000650 | 0.0111 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |
| Zinc-dissolved | ND | | U | 0.00489 | 0.0278 | 1 | mg/L | EPA 6010D | 7/15/26 8:56 | 7/15/26 16:59 | AGNR |

**Lab ID:** **26G0536-02** **Laboratory:** ALS Environmental - Stratford
**Analysis:** **Wet Chemistry Parameters** **Matrix:** Ground Water
**Prep Method:** Sample Prepared by Method: Analysis Preparation

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chromium, Hexavalent | ND | | U | 0.00830 | 0.0100 | 1 | mg/L | EPA 7196A | 7/9/26 18:55 | 7/ 9/26 21:30 | JS |
| * Chromium, Trivalent | ND | | U | 0.00800 | 0.0100 | 1 | mg/L | Calculation | 7/17/26 17:59 | 7/17/26 18:01 | SL |
| Cyanide, total | ND | | U | 0.00306 | 0.0100 | 1 | mg/L | SM 4500 CN C-2016 / E-2016 | 7/10/26 14:40 | 7/10/26 21:00 | JS |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 7/9/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1,1,1,2-Tetrachloroethane | ND | | U | 0.0675 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,1,1-Trichloroethane | ND | | U | 0.0598 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,1,2,2-Tetrachloroethane | ND | | U | 0.0907 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,1,2-Trichloro-1,2,2-trifluoroetha ne (Freon 113) | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,1,2-Trichloroethane | ND | | U | 0.0767 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,1-Dichloroethane | ND | | U | 0.0363 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,1-Dichloroethylene | ND | | U | 0.0423 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,1-Dichloropropylene | ND | | U | 0.0434 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2,3-Trichlorobenzene | ND | | U | 0.222 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2,3-Trichloropropane | ND | | U | 0.110 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| * 1,2,4,5-Tetramethylbenzene | ND | | U | 0.220 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2,4-Trichlorobenzene | ND | | U | 0.420 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2,4-Trimethylbenzene | ND | | U | 0.0480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2-Dibromo-3-chloropropane | ND | | U | 0.242 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2-Dibromoethane | ND | | U | 0.0570 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2-Dichlorobenzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2-Dichloroethane | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,2-Dichloropropane | ND | | U | 0.0444 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,3,5-Trimethylbenzene | ND | | U | 0.0394 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,3-Dichlorobenzene | ND | | U | 0.0494 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,3-Dichloropropane | ND | | U | 0.0696 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 1,4-Dichlorobenzene | ND | | U | 0.0651 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 2,2-Dichloropropane | ND | | U | 0.0758 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 2-Butanone | ND | | U | 0.421 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 2-Chlorotoluene | ND | | U | 0.0475 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 2-Hexanone | ND | | U | 0.320 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 4-Chlorotoluene | ND | | U | 0.0299 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| 4-Methyl-2-pentanone | ND | | U | 0.365 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Acetone | ND | | U | 1.34 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Acrolein | ND | | U | 0.353 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 7/9/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Acrylonitrile | ND | | U | 0.382 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Benzene | ND | | U | 0.0434 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Bromobenzene | ND | | U | 0.0382 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Bromochloromethane | ND | | U | 0.0625 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Bromodichloromethane | ND | | U | 0.0283 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Bromoform | ND | | U | 0.0940 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Bromomethane | ND | | U | 0.145 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Carbon disulfide | ND | | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Carbon tetrachloride | ND | | U | 0.0504 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Chlorobenzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Chloroethane | ND | | U | 0.304 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Chloroform | ND | | U | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Chloromethane | ND | CCVE | U | 0.158 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| cis-1,2-Dichloroethylene | ND | | U | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| cis-1,3-Dichloropropylene | ND | | U | 0.0356 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Cyclohexane | ND | | U | 0.0785 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Dibromochloromethane | ND | | U | 0.0513 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Dibromomethane | ND | | U | 0.0444 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Dichlorodifluoromethane | ND | CCVE | U | 0.0665 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Ethyl Benzene | ND | | U | 0.0536 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Hexachlorobutadiene | ND | | U | 0.480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Isopropylbenzene | ND | | U | 0.0350 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Methyl acetate | ND | | U | 0.312 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Methyl tert-butyl ether (MTBE) | ND | | U | 0.0480 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Methylcyclohexane | ND | | U | 0.0283 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Methylene chloride | ND | | U | 0.701 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Naphthalene | ND | | U | 0.500 | 2.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| n-Butylbenzene | ND | | U | 0.240 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| n-Propylbenzene | ND | | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| o-Xylene | ND | | U | 0.0247 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| p- & m- Xylenes | ND | | U | 0.0742 | 1.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |

| | | | |
|---|---|---|---|
| **Client:** | Tenen Environmental | **Sample ID:** | **26G0536-03** |
| **Client Project:** | 260 W 126th St | **Date Received:** | 07/09/2026 |
| **Client Sample ID:** | Trip Blank | **Collection Date/Time:** | 7/9/26 0:00 |

| | | | |
|---|---|---|---|
| **Lab ID:** | **26G0536-03** | **Laboratory:** | ALS Environmental - Stratford |
| **Analysis:** | **Volatile Organic Compounds by GC/MS** | **Matrix:** | Water |
| **Prep Method:** | Sample Prepared by Method: EPA 5030B | | |

| Parameter | Result | Lab Qualifier | CLP Flag | MDL | RL | Dilution | Units | Reference Method | Extracted | Analyzed Date | By |
|---|---|---|---|---|---|---|---|---|---|---|---|
| p-Isopropyltoluene | ND | | U | 0.160 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| sec-Butylbenzene | ND | | U | 0.0460 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Styrene | ND | | U | 0.0574 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| tert-Butyl alcohol (TBA) | ND | | U | 0.669 | 1.00 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| tert-Butylbenzene | ND | | U | 0.0423 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Tetrachloroethylene | ND | | U | 0.0299 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Toluene | ND | | U | 0.0314 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| trans-1,2-Dichloroethylene | ND | | U | 0.0394 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| trans-1,3-Dichloropropylene | ND | | U | 0.0439 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Trichloroethylene | ND | | U | 0.0400 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Trichlorofluoromethane | ND | | U | 0.0540 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Vinyl acetate | ND | | U | 0.0764 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Vinyl Chloride | ND | CCVE | U | 0.0238 | 0.500 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |
| Xylenes, Total | ND | | U | 0.0967 | 1.50 | 1 | ug/L | EPA 8260D | 7/15/26 7:00 | 7/16/26 01:14 | THD |

| Surrogate Recoveries | Result | Flag | Acceptance Range | Reference | Analyzed |
|---|---|---|---|---|---|
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *102 %* | | *69-130* | *EPA 8260D* | *7/16/26 01:14* |
| *Surrogate: SURR: Toluene-d8* | *108 %* | | *81-117* | *EPA 8260D* | *7/16/26 01:14* |
| *Surrogate: SURR: p-Bromofluorobenzene* | *98.5 %* | | *79-122* | *EPA 8260D* | *7/16/26 01:14* |

## Certified Analyses included in this Report

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 6010D in Water*** | | |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aluminum | 7429-90-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Barium | 7440-39-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Calcium | 7440-70-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Chromium | 7440-47-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Chromium | 7440-47-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cobalt | 7440-48-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cobalt | 7440-48-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Copper | 7440-50-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Iron | 7439-89-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Lead | 7439-92-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Magnesium | 7439-95-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Magnesium | 7439-95-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Manganese | 7439-96-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Nickel | 7440-02-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Potassium | 7440-09-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Selenium | 7782-49-2 | CTDPH-PH-0840 |
| Selenium | 7782-49-2 | CTDPH-PH-0840,PADEP-68-04440 |
| Silver | 7440-22-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Silver | 7440-22-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Sodium | 7440-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Vanadium | 7440-62-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Zinc | 7440-66-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 6020B in Water*** | | |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Antimony | 7440-36-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Arsenic | 7440-38-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Beryllium | 7440-41-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Beryllium | 7440-41-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Cadmium | 7440-43-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Thallium | 7440-28-0 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 7196A in Water*** | | |
| Chromium, Hexavalent | 18540-29-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8081B in Water*** | | |
| 4,4'-DDD | 72-54-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDE | 72-55-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 4,4'-DDT | 50-29-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8081B in Water (Continued)*** | | |
| Aldrin | 309-00-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-BHC | 319-84-6 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| alpha-Chlordane | 5103-71-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| beta-BHC | 319-85-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| delta-BHC | 319-86-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Dieldrin | 60-57-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan I | 959-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan II | 33213-65-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endosulfan sulfate | 1031-07-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin | 72-20-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin aldehyde | 7421-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Endrin ketone | 53494-70-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-BHC (Lindane) | 58-89-9 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| gamma-Chlordane | 5566-34-7 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor | 76-44-8 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Heptachlor epoxide | 1024-57-3 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Methoxychlor | 72-43-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Toxaphene | 8001-35-2 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8082A in Water*** | | |
| Aroclor 1016 | 12674-11-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1221 | 11104-28-2 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1232 | 11141-16-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1242 | 53469-21-9 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1248 | 12672-29-6 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1254 | 11097-69-1 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1260 | 11096-82-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1262 | 37324-23-5 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| Aroclor 1268 | 11100-14-4 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8151A in Water*** | | |
| 2,4,5-T | 93-76-5 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4,5-TP (Silvex) | 93-72-1 | CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| 2,4-D | 94-75-7 | NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440 |
| ***EPA 8260D in Water*** | | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,1-Trichloroethane | 71-55-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 76-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1,2-Trichloroethane | 79-00-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethane | 75-34-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloroethylene | 75-35-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,1-Dichloropropylene | 563-58-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| 1,2,3-Trichlorobenzene | 87-61-6 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,3-Trichloropropane | 96-18-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| 1,2,4-Trimethylbenzene | 95-63-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dibromoethane | 106-93-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloroethane | 107-06-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,2-Dichloropropane | 78-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3,5-Trimethylbenzene | 108-67-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,3-Dichloropropane | 142-28-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2,2-Dichloropropane | 594-20-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Butanone | 78-93-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Chlorotoluene | 95-49-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 2-Hexanone | 591-78-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Chlorotoluene | 106-43-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| 4-Methyl-2-pentanone | 108-10-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acetone | 67-64-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrolein | 107-02-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Acrylonitrile | 107-13-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Benzene | 71-43-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromobenzene | 108-86-1 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromochloromethane | 74-97-5 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromodichloromethane | 75-27-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromoform | 75-25-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Bromomethane | 74-83-9 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon disulfide | 75-15-0 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Carbon tetrachloride | 56-23-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chlorobenzene | 108-90-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloroethane | 75-00-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| Chloroform | 67-66-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Chloromethane | 74-87-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,2-Dichloroethylene | 156-59-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| cis-1,3-Dichloropropylene | 10061-01-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Cyclohexane | 110-82-7 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromochloromethane | 124-48-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dibromomethane | 74-95-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Dichlorodifluoromethane | 75-71-8 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Ethyl Benzene | 100-41-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Hexachlorobutadiene | 87-68-3 | NYSDOH-NY12058,PADEP-68-04440 |
| Isopropylbenzene | 98-82-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl acetate | 79-20-9 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methyl tert-butyl ether (MTBE) | 1634-04-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylcyclohexane | 108-87-2 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Methylene chloride | 75-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Butylbenzene | 104-51-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| n-Propylbenzene | 103-65-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| o-Xylene | 95-47-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p- & m- Xylenes | 179601-23-1 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440 |
| p-Isopropyltoluene | 99-87-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| sec-Butylbenzene | 135-98-8 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Styrene | 100-42-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butyl alcohol (TBA) | 75-65-0 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| tert-Butylbenzene | 98-06-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Tetrachloroethylene | 127-18-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Toluene | 108-88-3 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,2-Dichloroethylene | 156-60-5 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| trans-1,3-Dichloropropylene | 10061-02-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichloroethylene | 79-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Trichlorofluoromethane | 75-69-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Vinyl acetate | 108-05-4 | NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8260D in Water (Continued)*** | | |
| Vinyl Chloride | 75-01-4 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440 |
| Xylenes, Total | 1330-20-7 | CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005 |
| ***EPA 8270E in Water*** | | |
| 1,1-Biphenyl | 92-52-4 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | NYSDOH-NY10854,PADEP-68-04440 |
| 1,2,4-Trichlorobenzene | 120-82-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Dichlorobenzene | 95-50-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,2-Diphenylhydrazine (as Azobenzene) | 122-66-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,3-Dichlorobenzene | 541-73-1 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 1,4-Dichlorobenzene | 106-46-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,5-Trichlorophenol | 95-95-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4,6-Trichlorophenol | 88-06-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dichlorophenol | 120-83-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dimethylphenol | 105-67-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,4-Dinitrophenol | 51-28-5 | CTDPH-PH-0840,NJDEP-CT005 |
| 2,4-Dinitrotoluene | 121-14-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2,6-Dinitrotoluene | 606-20-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chloronaphthalene | 91-58-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Chlorophenol | 95-57-8 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylnaphthalene | 91-57-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Methylphenol | 95-48-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitroaniline | 88-74-4 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 2-Nitrophenol | 88-75-5 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 3- & 4-Methylphenols | 65794-96-9 | CTDPH-PH-0840 |
| 3,3-Dichlorobenzidine | 91-94-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 3-Nitroaniline | 99-09-2 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4,6-Dinitro-2-methylphenol | 534-52-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Bromophenyl phenyl ether | 101-55-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloro-3-methylphenol | 59-50-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chloroaniline | 106-47-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitroaniline | 100-01-6 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| 4-Nitrophenol | 100-02-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Acetophenone | 98-86-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Aniline | 62-53-3 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzaldehyde | 100-52-7 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzidine | 92-87-5 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Benzoic acid | 65-85-0 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl alcohol | 100-51-6 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Benzyl butyl phthalate | 85-68-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroethoxy)methane | 111-91-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroethyl)ether | 111-44-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Bis(2-chloroisopropyl)ether | 108-60-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Caprolactam | 105-60-2 | NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Carbazole | 86-74-8 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| Dibenzofuran | 132-64-9 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Diethyl phthalate | 84-66-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Dimethyl phthalate | 131-11-3 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Di-n-butyl phthalate | 84-74-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |

## Certified Analyses included in this Report

**(Continued)**

| Analyte | CAS # | Certifications |
|---|---|---|
| ***EPA 8270E in Water (Continued)*** | | |
| Di-n-octyl phthalate | 117-84-0 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Hexachlorocyclopentadiene | 77-47-4 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Isophorone | 78-59-1 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| N-nitroso-di-n-propylamine | 621-64-7 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| N-Nitrosodiphenylamine | 86-30-6 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Phenol | 108-95-2 | CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440 |
| Pyridine | 110-86-1 | CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440 |
| ***EPA 8270E SIM in Water*** | | |
| 1,4-Dioxane | 123-91-1 | NJDEP-CT005,NYSDOH-NY10854 |
| Acenaphthene | 83-32-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Acenaphthylene | 208-96-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)anthracene | 56-55-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(a)pyrene | 50-32-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(b)fluoranthene | 205-99-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(g,h,i)perylene | 191-24-2 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Benzo(k)fluoranthene | 207-08-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Chrysene | 218-01-9 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Dibenzo(a,h)anthracene | 53-70-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluoranthene | 206-44-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Fluorene | 86-73-7 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Naphthalene | 91-20-3 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Phenanthrene | 85-01-8 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| Pyrene | 129-00-0 | NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005 |
| ***SM 4500 CN C-2016 / E-2016 in Water*** | | |
| Cyanide, total | 57-12-5 | NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440 |

## List of Certifications

| Code | Description | Number | Expires |
|---|---|---|---|
| CTDPH-PH-0840 | CTDPH - Stratford | PH-0840 | 06/30/2027 |
| NJDEP-NY037 | NJDEP Certification - Queens | NY037 | 06/30/2027 |
| NJDEP-CT005 | NJDEP Certification - Stratford | CT005 | 06/30/2026 |
| NYSDOH-NY12058 | NYSDOH NELAC/ELAP Program - Queens | NY ELAP-12058 | 04/01/2027 |
| NYSDOH-NY10854 | NYSDOH NELAC/ELAP Program - Stratford | NY ELAP-10854 | 04/01/2027 |
| PADEP-68-04440 | PADEP Registration - Stratford | 68-04440 | 09/30/2026 |

# Analytical Batch Summary

| Batch ID: | BG60425 | Preparation Method: | Analysis Preparation | Prepared By: | JS |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26G0536-01 | MW-4 | 07/09/26 |
| 26G0536-02 | MW-5 | 07/09/26 |
| BG60425-BLK1 | Blank | 07/09/26 |
| BG60425-BS1 | LCS | 07/09/26 |
| BG60425-DUP1 | Duplicate | 07/09/26 |
| BG60425-MS1 | Matrix Spike | 07/09/26 |
| BG60425-MSD1 | Matrix Spike Dup | 07/09/26 |

| Batch ID: | BG60450 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | MM |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26G0536-01 | MW-4 | 07/10/26 |
| 26G0536-02 | MW-5 | 07/10/26 |
| BG60450-BLK2 | Blank | 07/10/26 |
| BG60450-BS2 | LCS | 07/10/26 |
| BG60450-BSD2 | LCS Dup | 07/10/26 |

| Batch ID: | BG60451 | Preparation Method: | EPA SW846-3510C Low Level | Prepared By: | MM |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26G0536-01 | MW-4 | 07/10/26 |
| 26G0536-02 | MW-5 | 07/10/26 |
| BG60451-BLK1 | Blank | 07/10/26 |
| BG60451-BS1 | LCS | 07/10/26 |
| BG60451-BSD1 | LCS Dup | 07/10/26 |

| Batch ID: | BG60486 | Preparation Method: | Analysis Preparation | Prepared By: | JS |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26G0536-01 | MW-4 | 07/10/26 |
| 26G0536-02 | MW-5 | 07/10/26 |
| BG60486-BLK1 | Blank | 07/10/26 |
| BG60486-BS1 | LCS | 07/10/26 |
| BG60486-DUP1 | Duplicate | 07/10/26 |
| BG60486-MS1 | Matrix Spike | 07/10/26 |
| BG60486-MSD1 | Matrix Spike Dup | 07/10/26 |

| Batch ID: | BG60508 | Preparation Method: | EPA 3510C | Prepared By: | MM |
|---|---|---|---|---|---|

| Sample ID | Client Sample ID | Preparation Date |
|---|---|---|
| 26G0536-01 | MW-4 | 07/11/26 |
| 26G0536-02 | MW-5 | 07/11/26 |
| BG60508-BLK1 | Blank | 07/11/26 |
| BG60508-BS1 | LCS | 07/11/26 |
| BG60508-BSD1 | LCS Dup | 07/11/26 |

| Batch ID: BG60509 | Preparation Method: EPA 3510C | Prepared By: MM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/11/26 |
| 26G0536-02 | MW-5 | 07/11/26 |
| BG60509-BLK2 | Blank | 07/11/26 |
| BG60509-BS2 | LCS | 07/11/26 |

| Batch ID: BG60628 | Preparation Method: EPA 3535A | Prepared By: DD |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/14/26 |
| 26G0536-02 | MW-5 | 07/14/26 |
| BG60628-BLK1 | Blank | 07/14/26 |
| BG60628-BS1 | LCS | 07/14/26 |

| Batch ID: BG60632 | Preparation Method: EPA 5030B | Prepared By: THD |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/15/26 |
| 26G0536-02 | MW-5 | 07/15/26 |
| BG60632-BLK1 | Blank | 07/15/26 |
| BG60632-BS1 | LCS | 07/15/26 |

| Batch ID: BG60673 | Preparation Method: EPA 3015A | Prepared By: EDM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/15/26 |
| 26G0536-02 | MW-5 | 07/15/26 |
| BG60673-BLK1 | Blank | 07/15/26 |
| BG60673-BS1 | LCS | 07/15/26 |
| BG60673-SRL1 | Dilution Check | 07/15/26 |

| Batch ID: BG60674 | Preparation Method: EPA 3015A | Prepared By: EDM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/15/26 |
| 26G0536-02 | MW-5 | 07/15/26 |
| BG60674-BLK1 | Blank | 07/15/26 |
| BG60674-BS1 | LCS | 07/15/26 |
| BG60674-SRL1 | Dilution Check | 07/15/26 |

| Batch ID: BG60678 | Preparation Method: EPA 3015A | Prepared By: EDM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/15/26 |
| 26G0536-02 | MW-5 | 07/15/26 |
| BG60678-BLK1 | Blank | 07/15/26 |
| BG60678-BS1 | LCS | 07/15/26 |
| BG60678-DUP1 | Duplicate | 07/15/26 |
| BG60678-MS1 | Matrix Spike | 07/15/26 |
| BG60678-PS1 | Post Spike | 07/15/26 |
| BG60678-SRL1 | Dilution Check | 07/15/26 |

| Batch ID: BG60681 | Preparation Method: EPA 3015A | Prepared By: EDM |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/15/26 |
| 26G0536-02 | MW-5 | 07/15/26 |
| BG60681-BLK1 | Blank | 07/15/26 |
| BG60681-BS1 | LCS | 07/15/26 |
| BG60681-SRL1 | Dilution Check | 07/15/26 |

| Batch ID: BG60693 | Preparation Method: EPA 8151A | Prepared By: YL |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/15/26 |
| 26G0536-02 | MW-5 | 07/15/26 |
| BG60693-BLK1 | Blank | 07/15/26 |
| BG60693-BS1 | LCS | 07/15/26 |
| BG60693-BSD1 | LCS Dup | 07/15/26 |

| Batch ID: BG60750 | Preparation Method: EPA 5030B | Prepared By: moa |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-03 | Trip Blank | 07/15/26 |
| BG60750-BLK1 | Blank | 07/15/26 |
| BG60750-BS1 | LCS | 07/15/26 |
| BG60750-BSD1 | LCS Dup | 07/15/26 |

| Batch ID: BG60887 | Preparation Method: Analysis Preparation | Prepared By: SL |
|---|---|---|
| **Sample ID** | **Client Sample ID** | **Preparation Date** |
| 26G0536-01 | MW-4 | 07/17/26 |
| 26G0536-02 | MW-5 | 07/17/26 |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60632 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BG60632-BLK1)** | | | | | | | | Prepared & Analyzed: 07/15/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4,5-Tetramethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 2-Butanone | ND | 0.500 | ug/L | | | | | | | | |
| 2-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 2-Hexanone | ND | 0.500 | ug/L | | | | | | | | |
| 4-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.500 | ug/L | | | | | | | | |
| Acetone | ND | 2.00 | ug/L | | | | | | | | |
| Acrolein | ND | 0.500 | ug/L | | | | | | | | |
| Acrylonitrile | ND | 0.500 | ug/L | | | | | | | | |
| Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromodichloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromoform | ND | 0.500 | ug/L | | | | | | | | |
| Bromomethane | ND | 2.00 | ug/L | | | | | | | | |
| Carbon disulfide | ND | 0.500 | ug/L | | | | | | | | |
| Carbon tetrachloride | ND | 0.500 | ug/L | | | | | | | | |
| Chlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Chloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Chloroform | ND | 0.500 | ug/L | | | | | | | | |
| Chloromethane | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60632 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BG60632-BLK1)** | | | | | | | | Prepared & Analyzed: 07/15/2026 | | | |
| Cyclohexane | ND | 0.500 | ug/L | | | | | | | | |
| Dibromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Dibromomethane | ND | 0.500 | ug/L | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Ethyl Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Isopropylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Methyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.500 | ug/L | | | | | | | | |
| Methylcyclohexane | ND | 0.500 | ug/L | | | | | | | | |
| Methylene chloride | ND | 2.00 | ug/L | | | | | | | | |
| Naphthalene | ND | 2.00 | ug/L | | | | | | | | |
| n-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| n-Propylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| o-Xylene | ND | 0.500 | ug/L | | | | | | | | |
| p- & m- Xylenes | ND | 1.00 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| p-Isopropyltoluene | ND | 0.500 | ug/L | | | | | | | | |
| sec-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Styrene | ND | 0.500 | ug/L | | | | | | | | |
| Naphthalene | ND | 2.00 | ug/L | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 1.00 | ug/L | | | | | | | | |
| tert-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Tetrachloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Toluene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichlorofluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl Chloride | ND | 0.500 | ug/L | | | | | | | | |
| Xylenes, Total | ND | 1.50 | ug/L | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.6* | | *ug/L* | *10.0* | | *106* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.5* | | *ug/L* | *10.0* | | *105* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.7* | | *ug/L* | *10.0* | | *107* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60632 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BG60632-BS1)** | | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 9.36 | 0.500 | ug/L | 10.0 | | 93.6 | 82-126 | | | | |
| 1,1,1-Trichloroethane | 9.63 | 0.500 | ug/L | 10.0 | | 96.3 | 78-136 | | | | |
| 1,1,2,2-Tetrachloroethane | 10.6 | 0.500 | ug/L | 10.0 | | 106 | 76-129 | | | | |
| 1,2,4-Trichlorobenzene | 7.85 | 0.500 | ug/L | 10.0 | | 78.5 | 76-137 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 9.85 | 0.500 | ug/L | 10.0 | | 98.5 | 54-165 | | | | |
| 1,2-Dichlorobenzene | 9.62 | 0.500 | ug/L | 10.0 | | 96.2 | 79-123 | | | | |
| 1,1,2-Trichloroethane | 9.87 | 0.500 | ug/L | 10.0 | | 98.7 | 82-123 | | | | |
| 1,1-Dichloroethane | 9.85 | 0.500 | ug/L | 10.0 | | 98.5 | 82-129 | | | | |
| 1,3-Dichlorobenzene | 9.80 | 0.500 | ug/L | 10.0 | | 98.0 | 86-122 | | | | |
| 1,1-Dichloroethylene | 11.3 | 0.500 | ug/L | 10.0 | | 113 | 68-138 | | | | |
| 1,4-Dichlorobenzene | 9.77 | 0.500 | ug/L | 10.0 | | 97.7 | 85-124 | | | | |
| 1,1-Dichloropropylene | 10.0 | 0.500 | ug/L | 10.0 | | 100 | 83-133 | | | | |
| 1,2,3-Trichlorobenzene | 7.85 | 0.500 | ug/L | 10.0 | | 78.5 | 76-136 | | | | |
| 1,2,3-Trichloropropane | 10.4 | 0.500 | ug/L | 10.0 | | 104 | 77-128 | | | | |
| 1,2,4,5-Tetramethylbenzene | 9.40 | 0.500 | ug/L | 10.0 | | 94.0 | 85-140 | | | | |
| 1,2,4-Trichlorobenzene | 7.85 | 0.500 | ug/L | 10.0 | | 78.5 | 76-137 | | | | |
| 1,2,4-Trimethylbenzene | 10.5 | 0.500 | ug/L | 10.0 | | 105 | 82-132 | | | | |
| 1,2-Dibromo-3-chloropropane | 7.55 | 0.500 | ug/L | 10.0 | | 75.5 | 45-147 | | | | |
| 1,2-Dibromoethane | 9.43 | 0.500 | ug/L | 10.0 | | 94.3 | 83-124 | | | | |
| 1,2-Dichlorobenzene | 9.62 | 0.500 | ug/L | 10.0 | | 96.2 | 79-123 | | | | |
| 1,2-Dichloroethane | 10.2 | 0.500 | ug/L | 10.0 | | 102 | 73-132 | | | | |
| 1,2-Dichloropropane | 10.7 | 0.500 | ug/L | 10.0 | | 107 | 78-126 | | | | |
| 1,3,5-Trimethylbenzene | 10.7 | 0.500 | ug/L | 10.0 | | 107 | 80-131 | | | | |
| 1,3-Dichlorobenzene | 9.80 | 0.500 | ug/L | 10.0 | | 98.0 | 86-122 | | | | |
| 1,3-Dichloropropane | 10.4 | 0.500 | ug/L | 10.0 | | 104 | 81-125 | | | | |
| 1,4-Dichlorobenzene | 9.77 | 0.500 | ug/L | 10.0 | | 97.7 | 85-124 | | | | |
| 2,2-Dichloropropane | 8.03 | 0.500 | ug/L | 10.0 | | 80.3 | 56-150 | | | | |
| 2-Butanone | 23.4 | 0.500 | ug/L | 25.0 | | 93.5 | 49-152 | | | | |
| 2-Chlorotoluene | 10.3 | 0.500 | ug/L | 10.0 | | 103 | 79-130 | | | | |
| 2-Hexanone | 25.1 | 0.500 | ug/L | 25.0 | | 100 | 51-146 | | | | |
| 4-Chlorotoluene | 10.8 | 0.500 | ug/L | 10.0 | | 108 | 79-128 | | | | |
| 4-Methyl-2-pentanone | 25.8 | 0.500 | ug/L | 25.0 | | 103 | 57-145 | | | | |
| Acetone | 25.5 | 2.00 | ug/L | 25.0 | | 102 | 14-150 | | | | |
| Acrolein | 19.9 | 0.500 | ug/L | 25.0 | | 79.5 | 10-153 | | | | |
| Acrylonitrile | 9.04 | 0.500 | ug/L | 10.0 | | 90.4 | 51-150 | | | | |
| Benzene | 9.57 | 0.500 | ug/L | 10.0 | | 95.7 | 85-126 | | | | |
| Bromobenzene | 10.9 | 0.500 | ug/L | 10.0 | | 109 | 78-129 | | | | |
| Bromochloromethane | 10.3 | 0.500 | ug/L | 10.0 | | 103 | 77-128 | | | | |
| Bromodichloromethane | 10.2 | 0.500 | ug/L | 10.0 | | 102 | 79-128 | | | | |
| Bromoform | 7.43 | 0.500 | ug/L | 10.0 | | 74.3 | 78-133 | | | | |
| Bromomethane | 10.4 | 2.00 | ug/L | 10.0 | | 104 | 43-168 | | | | |
| Carbon disulfide | 8.94 | 0.500 | ug/L | 10.0 | | 89.4 | 68-146 | | | | |
| Carbon tetrachloride | 8.49 | 0.500 | ug/L | 10.0 | | 84.9 | 77-141 | | | | |
| Chlorobenzene | 10.3 | 0.500 | ug/L | 10.0 | | 103 | 88-120 | | | | |
| Chloroethane | 9.31 | 0.500 | ug/L | 10.0 | | 93.1 | 65-136 | | | | |
| Chloroform | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 82-128 | | | | |
| Chloromethane | 8.81 | 0.500 | ug/L | 10.0 | | 88.1 | 43-155 | | | | |
| cis-1,2-Dichloroethylene | 9.99 | 0.500 | ug/L | 10.0 | | 99.9 | 83-129 | | | | |
| cis-1,3-Dichloropropylene | 9.49 | 0.500 | ug/L | 10.0 | | 94.9 | 80-131 | | | | |
| Cyclohexane | 9.82 | 0.500 | ug/L | 10.0 | | 98.2 | 63-149 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60632 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BG60632-BS1)** | | | | | | | Prepared & Analyzed: 07/15/2026 | | | | |
| Dibromochloromethane | 9.05 | 0.500 | ug/L | 10.0 | | 90.5 | 80-130 | | | | |
| Dibromomethane | 10.2 | 0.500 | ug/L | 10.0 | | 102 | 72-134 | | | | |
| Dichlorodifluoromethane | 3.81 | 0.500 | ug/L | 10.0 | | 38.1 | 44-144 | | | | |
| Ethyl Benzene | 10.8 | 0.500 | ug/L | 10.0 | | 108 | 80-131 | | | | |
| Hexachlorobutadiene | 8.10 | 0.500 | ug/L | 10.0 | | 81.0 | 67-146 | | | | |
| Isopropylbenzene | 10.9 | 0.500 | ug/L | 10.0 | | 109 | 76-140 | | | | |
| Methyl acetate | 24.0 | 0.500 | ug/L | 25.0 | | 95.8 | 51-139 | | | | |
| Methyl tert-butyl ether (MTBE) | 9.66 | 0.500 | ug/L | 10.0 | | 96.6 | 76-135 | | | | |
| Methylcyclohexane | 10.6 | 0.500 | ug/L | 10.0 | | 106 | 72-143 | | | | |
| Methylene chloride | 11.6 | 2.00 | ug/L | 10.0 | | 116 | 55-137 | | | | |
| Naphthalene | 8.10 | 2.00 | ug/L | 10.0 | | 81.0 | 70-147 | | | | |
| n-Butylbenzene | 9.82 | 0.500 | ug/L | 10.0 | | 98.2 | 79-132 | | | | |
| n-Propylbenzene | 11.2 | 0.500 | ug/L | 10.0 | | 112 | 78-133 | | | | |
| o-Xylene | 10.6 | 0.500 | ug/L | 10.0 | | 106 | 78-130 | | | | |
| p- & m- Xylenes | 22.4 | 1.00 | ug/L | 20.0 | | 112 | 77-133 | | | | |
| Hexachlorobutadiene | 8.10 | 0.500 | ug/L | 10.0 | | 81.0 | 67-146 | | | | |
| p-Isopropyltoluene | 10.2 | 0.500 | ug/L | 10.0 | | 102 | 81-136 | | | | |
| sec-Butylbenzene | 10.6 | 0.500 | ug/L | 10.0 | | 106 | 79-137 | | | | |
| Styrene | 10.0 | 0.500 | ug/L | 10.0 | | 100 | 67-132 | | | | |
| Naphthalene | 8.10 | 2.00 | ug/L | 10.0 | | 81.0 | 70-147 | | | | |
| tert-Butyl alcohol (TBA) | 28.2 | 1.00 | ug/L | 50.0 | | 56.4 | 25-162 | | | | |
| tert-Butylbenzene | 10.3 | 0.500 | ug/L | 10.0 | | 103 | 77-138 | | | | |
| Tetrachloroethylene | 9.66 | 0.500 | ug/L | 10.0 | | 96.6 | 82-131 | | | | |
| Toluene | 10.7 | 0.500 | ug/L | 10.0 | | 107 | 80-127 | | | | |
| trans-1,2-Dichloroethylene | 11.2 | 0.500 | ug/L | 10.0 | | 112 | 80-132 | | | | |
| trans-1,3-Dichloropropylene | 9.42 | 0.500 | ug/L | 10.0 | | 94.2 | 78-131 | | | | |
| Trichloroethylene | 10.4 | 0.500 | ug/L | 10.0 | | 104 | 82-128 | | | | |
| Trichlorofluoromethane | 10.2 | 0.500 | ug/L | 10.0 | | 102 | 67-139 | | | | |
| Vinyl acetate | 8.44 | 0.500 | ug/L | 10.0 | | 84.4 | 21-90 | | | | |
| Vinyl Chloride | 8.58 | 0.500 | ug/L | 10.0 | | 85.8 | 58-145 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *9.72* | | *ug/L* | *10.0* | | *97.2* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.1* | | *ug/L* | *10.0* | | *101* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.6* | | *ug/L* | *10.0* | | *106* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60750 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BG60750-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,1-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4,5-Tetramethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloroethane | ND | 0.500 | ug/L | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.500 | ug/L | | | | | | | | |
| 2-Butanone | ND | 0.500 | ug/L | | | | | | | | |
| 2-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 2-Hexanone | ND | 0.500 | ug/L | | | | | | | | |
| 4-Chlorotoluene | ND | 0.500 | ug/L | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.500 | ug/L | | | | | | | | |
| Acetone | ND | 2.00 | ug/L | | | | | | | | |
| Acrolein | ND | 0.500 | ug/L | | | | | | | | |
| Acrylonitrile | ND | 0.500 | ug/L | | | | | | | | |
| Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Bromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromodichloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Bromoform | ND | 0.500 | ug/L | | | | | | | | |
| Bromomethane | ND | 2.00 | ug/L | | | | | | | | |
| Carbon disulfide | ND | 0.500 | ug/L | | | | | | | | |
| Carbon tetrachloride | ND | 0.500 | ug/L | | | | | | | | |
| Chlorobenzene | ND | 0.500 | ug/L | | | | | | | | |
| Chloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Chloroform | ND | 0.500 | ug/L | | | | | | | | |
| Chloromethane | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| cis-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Cyclohexane | ND | 0.500 | ug/L | | | | | | | | |

## Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60750 - EPA 5030B** | | | | | | | | | | | |
| **Blank (BG60750-BLK1)** | | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | |
| Dibromochloromethane | ND | 0.500 | ug/L | | | | | | | | |
| Dibromomethane | ND | 0.500 | ug/L | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Ethyl Benzene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Isopropylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Methyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.500 | ug/L | | | | | | | | |
| Methylcyclohexane | ND | 0.500 | ug/L | | | | | | | | |
| Methylene chloride | ND | 2.00 | ug/L | | | | | | | | |
| Naphthalene | ND | 2.00 | ug/L | | | | | | | | |
| n-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| n-Propylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| o-Xylene | ND | 0.500 | ug/L | | | | | | | | |
| p- & m- Xylenes | ND | 1.00 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| p-Isopropyltoluene | ND | 0.500 | ug/L | | | | | | | | |
| sec-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Styrene | ND | 0.500 | ug/L | | | | | | | | |
| Naphthalene | ND | 2.00 | ug/L | | | | | | | | |
| tert-Butyl alcohol (TBA) | ND | 1.00 | ug/L | | | | | | | | |
| tert-Butylbenzene | ND | 0.500 | ug/L | | | | | | | | |
| Tetrachloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Toluene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,2-Dichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| trans-1,3-Dichloropropylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichloroethylene | ND | 0.500 | ug/L | | | | | | | | |
| Trichlorofluoromethane | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl acetate | ND | 0.500 | ug/L | | | | | | | | |
| Vinyl Chloride | ND | 0.500 | ug/L | | | | | | | | |
| Xylenes, Total | ND | 1.50 | ug/L | | | | | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *10.2* | | *ug/L* | *10.0* | | *102* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *11.0* | | *ug/L* | *10.0* | | *110* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *10.1* | | *ug/L* | *10.0* | | *101* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60750 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BG60750-BS1)** | | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 9.87 | 0.500 | ug/L | 10.0 | | 98.7 | 82-126 | | | | |
| 1,1,1-Trichloroethane | 9.42 | 0.500 | ug/L | 10.0 | | 94.2 | 78-136 | | | | |
| 1,1,2,2-Tetrachloroethane | 9.42 | 0.500 | ug/L | 10.0 | | 94.2 | 76-129 | | | | |
| 1,2,4-Trichlorobenzene | 8.83 | 0.500 | ug/L | 10.0 | | 88.3 | 76-137 | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 9.18 | 0.500 | ug/L | 10.0 | | 91.8 | 54-165 | | | | |
| 1,2-Dichlorobenzene | 9.20 | 0.500 | ug/L | 10.0 | | 92.0 | 79-123 | | | | |
| 1,1,2-Trichloroethane | 9.73 | 0.500 | ug/L | 10.0 | | 97.3 | 82-123 | | | | |
| 1,1-Dichloroethane | 9.58 | 0.500 | ug/L | 10.0 | | 95.8 | 82-129 | | | | |
| 1,3-Dichlorobenzene | 9.30 | 0.500 | ug/L | 10.0 | | 93.0 | 86-122 | | | | |
| 1,1-Dichloroethylene | 9.42 | 0.500 | ug/L | 10.0 | | 94.2 | 68-138 | | | | |
| 1,4-Dichlorobenzene | 9.34 | 0.500 | ug/L | 10.0 | | 93.4 | 85-124 | | | | |
| 1,1-Dichloropropylene | 9.52 | 0.500 | ug/L | 10.0 | | 95.2 | 83-133 | | | | |
| 1,2,3-Trichlorobenzene | 8.30 | 0.500 | ug/L | 10.0 | | 83.0 | 76-136 | | | | |
| 1,2,3-Trichloropropane | 9.41 | 0.500 | ug/L | 10.0 | | 94.1 | 77-128 | | | | |
| 1,2,4,5-Tetramethylbenzene | 9.57 | 0.500 | ug/L | 10.0 | | 95.7 | 85-140 | | | | |
| 1,2,4-Trichlorobenzene | 8.83 | 0.500 | ug/L | 10.0 | | 88.3 | 76-137 | | | | |
| 1,2,4-Trimethylbenzene | 9.41 | 0.500 | ug/L | 10.0 | | 94.1 | 82-132 | | | | |
| 1,2-Dibromo-3-chloropropane | 8.79 | 0.500 | ug/L | 10.0 | | 87.9 | 45-147 | | | | |
| 1,2-Dibromoethane | 9.89 | 0.500 | ug/L | 10.0 | | 98.9 | 83-124 | | | | |
| 1,2-Dichlorobenzene | 9.20 | 0.500 | ug/L | 10.0 | | 92.0 | 79-123 | | | | |
| 1,2-Dichloroethane | 9.32 | 0.500 | ug/L | 10.0 | | 93.2 | 73-132 | | | | |
| 1,2-Dichloropropane | 9.73 | 0.500 | ug/L | 10.0 | | 97.3 | 78-126 | | | | |
| 1,3,5-Trimethylbenzene | 9.12 | 0.500 | ug/L | 10.0 | | 91.2 | 80-131 | | | | |
| 1,3-Dichlorobenzene | 9.30 | 0.500 | ug/L | 10.0 | | 93.0 | 86-122 | | | | |
| 1,3-Dichloropropane | 9.84 | 0.500 | ug/L | 10.0 | | 98.4 | 81-125 | | | | |
| 1,4-Dichlorobenzene | 9.34 | 0.500 | ug/L | 10.0 | | 93.4 | 85-124 | | | | |
| 2,2-Dichloropropane | 10.3 | 0.500 | ug/L | 10.0 | | 103 | 56-150 | | | | |
| 2-Butanone | 22.3 | 0.500 | ug/L | 25.0 | | 89.1 | 49-152 | | | | |
| 2-Chlorotoluene | 9.19 | 0.500 | ug/L | 10.0 | | 91.9 | 79-130 | | | | |
| 2-Hexanone | 23.3 | 0.500 | ug/L | 25.0 | | 93.3 | 51-146 | | | | |
| 4-Chlorotoluene | 9.37 | 0.500 | ug/L | 10.0 | | 93.7 | 79-128 | | | | |
| 4-Methyl-2-pentanone | 24.4 | 0.500 | ug/L | 25.0 | | 97.4 | 57-145 | | | | |
| Acetone | 19.1 | 2.00 | ug/L | 25.0 | | 76.4 | 14-150 | | | | |
| Acrolein | 29.7 | 0.500 | ug/L | 25.0 | | 119 | 10-153 | | | | |
| Acrylonitrile | 9.11 | 0.500 | ug/L | 10.0 | | 91.1 | 51-150 | | | | |
| Benzene | 9.42 | 0.500 | ug/L | 10.0 | | 94.2 | 85-126 | | | | |
| Bromobenzene | 9.26 | 0.500 | ug/L | 10.0 | | 92.6 | 78-129 | | | | |
| Bromochloromethane | 8.97 | 0.500 | ug/L | 10.0 | | 89.7 | 77-128 | | | | |
| Bromodichloromethane | 9.73 | 0.500 | ug/L | 10.0 | | 97.3 | 79-128 | | | | |
| Bromoform | 9.24 | 0.500 | ug/L | 10.0 | | 92.4 | 78-133 | | | | |
| Bromomethane | 10.6 | 2.00 | ug/L | 10.0 | | 106 | 43-168 | | | | |
| Carbon disulfide | 9.38 | 0.500 | ug/L | 10.0 | | 93.8 | 68-146 | | | | |
| Carbon tetrachloride | 9.48 | 0.500 | ug/L | 10.0 | | 94.8 | 77-141 | | | | |
| Chlorobenzene | 9.77 | 0.500 | ug/L | 10.0 | | 97.7 | 88-120 | | | | |
| Chloroethane | 9.16 | 0.500 | ug/L | 10.0 | | 91.6 | 65-136 | | | | |
| Chloroform | 9.33 | 0.500 | ug/L | 10.0 | | 93.3 | 82-128 | | | | |
| Chloromethane | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 43-155 | | | | |
| cis-1,2-Dichloroethylene | 9.45 | 0.500 | ug/L | 10.0 | | 94.5 | 83-129 | | | | |
| cis-1,3-Dichloropropylene | 9.82 | 0.500 | ug/L | 10.0 | | 98.2 | 80-131 | | | | |
| Cyclohexane | 9.31 | 0.500 | ug/L | 10.0 | | 93.1 | 63-149 | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60750 - EPA 5030B** | | | | | | | | | | | |
| **LCS (BG60750-BS1)** | | | | | | | Prepared & Analyzed: 07/15/2026 | | | | |
| Dibromochloromethane | 9.72 | 0.500 | ug/L | 10.0 | | 97.2 | 80-130 | | | | |
| Dibromomethane | 9.72 | 0.500 | ug/L | 10.0 | | 97.2 | 72-134 | | | | |
| Dichlorodifluoromethane | 9.11 | 0.500 | ug/L | 10.0 | | 91.1 | 44-144 | | | | |
| Ethyl Benzene | 9.89 | 0.500 | ug/L | 10.0 | | 98.9 | 80-131 | | | | |
| Hexachlorobutadiene | 9.00 | 0.500 | ug/L | 10.0 | | 90.0 | 67-146 | | | | |
| Isopropylbenzene | 9.49 | 0.500 | ug/L | 10.0 | | 94.9 | 76-140 | | | | |
| Methyl acetate | 23.4 | 0.500 | ug/L | 25.0 | | 93.8 | 51-139 | | | | |
| Methyl tert-butyl ether (MTBE) | 9.30 | 0.500 | ug/L | 10.0 | | 93.0 | 76-135 | | | | |
| Methylcyclohexane | 9.78 | 0.500 | ug/L | 10.0 | | 97.8 | 72-143 | | | | |
| Methylene chloride | 9.07 | 2.00 | ug/L | 10.0 | | 90.7 | 55-137 | | | | |
| Naphthalene | 8.35 | 2.00 | ug/L | 10.0 | | 83.5 | 70-147 | | | | |
| n-Butylbenzene | 9.18 | 0.500 | ug/L | 10.0 | | 91.8 | 79-132 | | | | |
| n-Propylbenzene | 9.35 | 0.500 | ug/L | 10.0 | | 93.5 | 78-133 | | | | |
| o-Xylene | 10.0 | 0.500 | ug/L | 10.0 | | 100 | 78-130 | | | | |
| p- & m- Xylenes | 19.9 | 1.00 | ug/L | 20.0 | | 99.6 | 77-133 | | | | |
| Hexachlorobutadiene | 9.00 | 0.500 | ug/L | 10.0 | | 90.0 | 67-146 | | | | |
| p-Isopropyltoluene | 9.29 | 0.500 | ug/L | 10.0 | | 92.9 | 81-136 | | | | |
| sec-Butylbenzene | 9.29 | 0.500 | ug/L | 10.0 | | 92.9 | 79-137 | | | | |
| Styrene | 10.0 | 0.500 | ug/L | 10.0 | | 100 | 67-132 | | | | |
| Naphthalene | 8.35 | 2.00 | ug/L | 10.0 | | 83.5 | 70-147 | | | | |
| tert-Butyl alcohol (TBA) | 46.0 | 1.00 | ug/L | 50.0 | | 92.1 | 25-162 | | | | |
| tert-Butylbenzene | 9.37 | 0.500 | ug/L | 10.0 | | 93.7 | 77-138 | | | | |
| Tetrachloroethylene | 9.92 | 0.500 | ug/L | 10.0 | | 99.2 | 82-131 | | | | |
| Toluene | 9.75 | 0.500 | ug/L | 10.0 | | 97.5 | 80-127 | | | | |
| trans-1,2-Dichloroethylene | 9.29 | 0.500 | ug/L | 10.0 | | 92.9 | 80-132 | | | | |
| trans-1,3-Dichloropropylene | 9.97 | 0.500 | ug/L | 10.0 | | 99.7 | 78-131 | | | | |
| Trichloroethylene | 9.57 | 0.500 | ug/L | 10.0 | | 95.7 | 82-128 | | | | |
| Trichlorofluoromethane | 9.70 | 0.500 | ug/L | 10.0 | | 97.0 | 67-139 | | | | |
| Vinyl acetate | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 21-90 | | | | |
| Vinyl Chloride | 9.48 | 0.500 | ug/L | 10.0 | | 94.8 | 58-145 | | | | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *9.80* | | *ug/L* | *10.0* | | *98.0* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.2* | | *ug/L* | *10.0* | | *102* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *9.85* | | *ug/L* | *10.0* | | *98.5* | *79-122* | | | | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60750 - EPA 5030B** | | | | | | | | | | | |
| **LCS Dup (BG60750-BSD1)** | | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| 1,1,1,2-Tetrachloroethane | 9.77 | 0.500 | ug/L | 10.0 | | 97.7 | 82-126 | | 1.02 | 30 | |
| 1,1,1-Trichloroethane | 8.85 | 0.500 | ug/L | 10.0 | | 88.5 | 78-136 | | 6.24 | 30 | |
| 1,1,2,2-Tetrachloroethane | 9.55 | 0.500 | ug/L | 10.0 | | 95.5 | 76-129 | | 1.37 | 30 | |
| 1,2,4-Trichlorobenzene | 8.82 | 0.500 | ug/L | 10.0 | | 88.2 | 76-137 | | 0.113 | 30 | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 8.41 | 0.500 | ug/L | 10.0 | | 84.1 | 54-165 | | 8.75 | 30 | |
| 1,2-Dichlorobenzene | 9.17 | 0.500 | ug/L | 10.0 | | 91.7 | 79-123 | | 0.327 | 30 | |
| 1,1,2-Trichloroethane | 9.97 | 0.500 | ug/L | 10.0 | | 99.7 | 82-123 | | 2.44 | 30 | |
| 1,1-Dichloroethane | 8.99 | 0.500 | ug/L | 10.0 | | 89.9 | 82-129 | | 6.35 | 30 | |
| 1,3-Dichlorobenzene | 9.12 | 0.500 | ug/L | 10.0 | | 91.2 | 86-122 | | 1.95 | 30 | |
| 1,1-Dichloroethylene | 9.08 | 0.500 | ug/L | 10.0 | | 90.8 | 68-138 | | 3.68 | 30 | |
| 1,4-Dichlorobenzene | 9.01 | 0.500 | ug/L | 10.0 | | 90.1 | 85-124 | | 3.60 | 30 | |
| 1,1-Dichloropropylene | 8.99 | 0.500 | ug/L | 10.0 | | 89.9 | 83-133 | | 5.73 | 30 | |
| 1,2,3-Trichlorobenzene | 8.43 | 0.500 | ug/L | 10.0 | | 84.3 | 76-136 | | 1.55 | 30 | |
| 1,2,3-Trichloropropane | 9.62 | 0.500 | ug/L | 10.0 | | 96.2 | 77-128 | | 2.21 | 30 | |
| 1,2,4,5-Tetramethylbenzene | 9.46 | 0.500 | ug/L | 10.0 | | 94.6 | 85-140 | | 1.16 | 30 | |
| 1,2,4-Trichlorobenzene | 8.82 | 0.500 | ug/L | 10.0 | | 88.2 | 76-137 | | 0.113 | 30 | |
| 1,2,4-Trimethylbenzene | 9.30 | 0.500 | ug/L | 10.0 | | 93.0 | 82-132 | | 1.18 | 30 | |
| 1,2-Dibromo-3-chloropropane | 9.02 | 0.500 | ug/L | 10.0 | | 90.2 | 45-147 | | 2.58 | 30 | |
| 1,2-Dibromoethane | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 83-124 | | 1.80 | 30 | |
| 1,2-Dichlorobenzene | 9.17 | 0.500 | ug/L | 10.0 | | 91.7 | 79-123 | | 0.327 | 30 | |
| 1,2-Dichloroethane | 9.14 | 0.500 | ug/L | 10.0 | | 91.4 | 73-132 | | 1.95 | 30 | |
| 1,2-Dichloropropane | 9.98 | 0.500 | ug/L | 10.0 | | 99.8 | 78-126 | | 2.54 | 30 | |
| 1,3,5-Trimethylbenzene | 8.94 | 0.500 | ug/L | 10.0 | | 89.4 | 80-131 | | 1.99 | 30 | |
| 1,3-Dichlorobenzene | 9.12 | 0.500 | ug/L | 10.0 | | 91.2 | 86-122 | | 1.95 | 30 | |
| 1,3-Dichloropropane | 10.2 | 0.500 | ug/L | 10.0 | | 102 | 81-125 | | 3.69 | 30 | |
| 1,4-Dichlorobenzene | 9.01 | 0.500 | ug/L | 10.0 | | 90.1 | 85-124 | | 3.60 | 30 | |
| 2,2-Dichloropropane | 9.63 | 0.500 | ug/L | 10.0 | | 96.3 | 56-150 | | 6.82 | 30 | |
| 2-Butanone | 21.9 | 0.500 | ug/L | 25.0 | | 87.6 | 49-152 | | 1.72 | 30 | |
| 2-Chlorotoluene | 8.98 | 0.500 | ug/L | 10.0 | | 89.8 | 79-130 | | 2.31 | 30 | |
| 2-Hexanone | 25.5 | 0.500 | ug/L | 25.0 | | 102 | 51-146 | | 9.09 | 30 | |
| 4-Chlorotoluene | 9.19 | 0.500 | ug/L | 10.0 | | 91.9 | 79-128 | | 1.94 | 30 | |
| 4-Methyl-2-pentanone | 25.9 | 0.500 | ug/L | 25.0 | | 104 | 57-145 | | 6.13 | 30 | |
| Acetone | 19.8 | 2.00 | ug/L | 25.0 | | 79.1 | 14-150 | | 3.55 | 30 | |
| Acrolein | 30.0 | 0.500 | ug/L | 25.0 | | 120 | 10-153 | | 0.906 | 30 | |
| Acrylonitrile | 9.40 | 0.500 | ug/L | 10.0 | | 94.0 | 51-150 | | 3.13 | 30 | |
| Benzene | 8.88 | 0.500 | ug/L | 10.0 | | 88.8 | 85-126 | | 5.90 | 30 | |
| Bromobenzene | 9.02 | 0.500 | ug/L | 10.0 | | 90.2 | 78-129 | | 2.63 | 30 | |
| Bromochloromethane | 8.91 | 0.500 | ug/L | 10.0 | | 89.1 | 77-128 | | 0.671 | 30 | |
| Bromodichloromethane | 9.76 | 0.500 | ug/L | 10.0 | | 97.6 | 79-128 | | 0.308 | 30 | |
| Bromoform | 9.27 | 0.500 | ug/L | 10.0 | | 92.7 | 78-133 | | 0.324 | 30 | |
| Bromomethane | 10.2 | 2.00 | ug/L | 10.0 | | 102 | 43-168 | | 3.94 | 30 | |
| Carbon disulfide | 8.72 | 0.500 | ug/L | 10.0 | | 87.2 | 68-146 | | 7.29 | 30 | |
| Carbon tetrachloride | 8.79 | 0.500 | ug/L | 10.0 | | 87.9 | 77-141 | | 7.55 | 30 | |
| Chlorobenzene | 9.69 | 0.500 | ug/L | 10.0 | | 96.9 | 88-120 | | 0.822 | 30 | |
| Chloroethane | 8.75 | 0.500 | ug/L | 10.0 | | 87.5 | 65-136 | | 4.58 | 30 | |
| Chloroform | 8.81 | 0.500 | ug/L | 10.0 | | 88.1 | 82-128 | | 5.73 | 30 | |
| Chloromethane | 9.37 | 0.500 | ug/L | 10.0 | | 93.7 | 43-155 | | 7.40 | 30 | |
| cis-1,2-Dichloroethylene | 9.10 | 0.500 | ug/L | 10.0 | | 91.0 | 83-129 | | 3.77 | 30 | |
| cis-1,3-Dichloropropylene | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 80-131 | | 2.61 | 30 | |
| Cyclohexane | 8.90 | 0.500 | ug/L | 10.0 | | 89.0 | 63-149 | | 4.50 | 30 | |

# Volatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60750 - EPA 5030B** | | | | | | | | | | | |
| **LCS Dup (BG60750-BSD1)** | | | | | | | | Prepared & Analyzed: 07/15/2026 | | | |
| Dibromochloromethane | 9.66 | 0.500 | ug/L | 10.0 | | 96.6 | 80-130 | | 0.619 | 30 | |
| Dibromomethane | 9.88 | 0.500 | ug/L | 10.0 | | 98.8 | 72-134 | | 1.63 | 30 | |
| Dichlorodifluoromethane | 8.47 | 0.500 | ug/L | 10.0 | | 84.7 | 44-144 | | 7.28 | 30 | |
| Ethyl Benzene | 9.84 | 0.500 | ug/L | 10.0 | | 98.4 | 80-131 | | 0.507 | 30 | |
| Hexachlorobutadiene | 9.10 | 0.500 | ug/L | 10.0 | | 91.0 | 67-146 | | 1.10 | 30 | |
| Isopropylbenzene | 9.16 | 0.500 | ug/L | 10.0 | | 91.6 | 76-140 | | 3.54 | 30 | |
| Methyl acetate | 23.4 | 0.500 | ug/L | 25.0 | | 93.5 | 51-139 | | 0.256 | 30 | |
| Methyl tert-butyl ether (MTBE) | 9.15 | 0.500 | ug/L | 10.0 | | 91.5 | 76-135 | | 1.63 | 30 | |
| Methylcyclohexane | 9.66 | 0.500 | ug/L | 10.0 | | 96.6 | 72-143 | | 1.23 | 30 | |
| Methylene chloride | 8.91 | 2.00 | ug/L | 10.0 | | 89.1 | 55-137 | | 1.78 | 30 | |
| Naphthalene | 8.57 | 2.00 | ug/L | 10.0 | | 85.7 | 70-147 | | 2.60 | 30 | |
| n-Butylbenzene | 9.01 | 0.500 | ug/L | 10.0 | | 90.1 | 79-132 | | 1.87 | 30 | |
| n-Propylbenzene | 9.16 | 0.500 | ug/L | 10.0 | | 91.6 | 78-133 | | 2.05 | 30 | |
| o-Xylene | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 78-130 | | 0.398 | 30 | |
| p- & m- Xylenes | 19.8 | 1.00 | ug/L | 20.0 | | 99.0 | 77-133 | | 0.655 | 30 | |
| Hexachlorobutadiene | 9.10 | 0.500 | ug/L | 10.0 | | 91.0 | 67-146 | | 1.10 | 30 | |
| p-Isopropyltoluene | 9.31 | 0.500 | ug/L | 10.0 | | 93.1 | 81-136 | | 0.215 | 30 | |
| sec-Butylbenzene | 9.12 | 0.500 | ug/L | 10.0 | | 91.2 | 79-137 | | 1.85 | 30 | |
| Styrene | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 67-132 | | 0.298 | 30 | |
| Naphthalene | 8.57 | 2.00 | ug/L | 10.0 | | 85.7 | 70-147 | | 2.60 | 30 | |
| tert-Butyl alcohol (TBA) | 45.8 | 1.00 | ug/L | 50.0 | | 91.6 | 25-162 | | 0.501 | 30 | |
| tert-Butylbenzene | 9.05 | 0.500 | ug/L | 10.0 | | 90.5 | 77-138 | | 3.47 | 30 | |
| Tetrachloroethylene | 9.65 | 0.500 | ug/L | 10.0 | | 96.5 | 82-131 | | 2.76 | 30 | |
| Toluene | 9.67 | 0.500 | ug/L | 10.0 | | 96.7 | 80-127 | | 0.824 | 30 | |
| trans-1,2-Dichloroethylene | 8.90 | 0.500 | ug/L | 10.0 | | 89.0 | 80-132 | | 4.29 | 30 | |
| trans-1,3-Dichloropropylene | 10.1 | 0.500 | ug/L | 10.0 | | 101 | 78-131 | | 1.49 | 30 | |
| Trichloroethylene | 9.47 | 0.500 | ug/L | 10.0 | | 94.7 | 82-128 | | 1.05 | 30 | |
| Trichlorofluoromethane | 9.09 | 0.500 | ug/L | 10.0 | | 90.9 | 67-139 | | 6.49 | 30 | |
| Vinyl acetate | 10.2 | 0.500 | ug/L | 10.0 | | 102 | 21-90 | | 1.18 | 30 | |
| Vinyl Chloride | 8.82 | 0.500 | ug/L | 10.0 | | 88.2 | 58-145 | | 7.21 | 30 | |
| *Surrogate: SURR: 1,2-Dichloroethane-d4* | *9.74* | | *ug/L* | *10.0* | | *97.4* | *69-130* | | | | |
| *Surrogate: SURR: Toluene-d8* | *10.4* | | *ug/L* | *10.0* | | *104* | *81-117* | | | | |
| *Surrogate: SURR: p-Bromofluorobenzene* | *9.88* | | *ug/L* | *10.0* | | *98.8* | *79-122* | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60508 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BG60508-BLK1)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | |
| 1,1-Biphenyl | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,3,4,6-Tetrachlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,6-Trichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dichlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dimethylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2,6-Dinitrotoluene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chloronaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Chlorophenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylnaphthalene | ND | 5.00 | ug/L | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 5.00 | ug/L | | | | | | | | |
| 2-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| 3- & 4-Methylphenols | ND | 5.00 | ug/L | | | | | | | | |
| 3,3-Dichlorobenzidine | ND | 5.00 | ug/L | | | | | | | | |
| 3-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4,6-Dinitro-2-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Bromophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloro-3-methylphenol | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chloroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Chlorophenyl phenyl ether | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitroaniline | ND | 5.00 | ug/L | | | | | | | | |
| 4-Nitrophenol | ND | 5.00 | ug/L | | | | | | | | |
| Acetophenone | ND | 5.00 | ug/L | | | | | | | | |
| Aniline | ND | 5.00 | ug/L | | | | | | | | |
| Benzaldehyde | ND | 5.00 | ug/L | | | | | | | | |
| Benzidine | ND | 5.00 | ug/L | | | | | | | | |
| Benzoic acid | ND | 50.0 | ug/L | | | | | | | | |
| Benzyl alcohol | ND | 5.00 | ug/L | | | | | | | | |
| Benzyl butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethoxy)methane | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroethyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Bis(2-chloroisopropyl)ether | ND | 5.00 | ug/L | | | | | | | | |
| Caprolactam | ND | 5.00 | ug/L | | | | | | | | |
| Carbazole | ND | 5.00 | ug/L | | | | | | | | |
| Dibenzofuran | ND | 5.00 | ug/L | | | | | | | | |
| Diethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Dimethyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Di-n-butyl phthalate | ND | 5.00 | ug/L | | | | | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60508 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BG60508-BLK1)** | | | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | |
| Di-n-octyl phthalate | ND | 5.00 | ug/L | | | | | | | | |
| Hexachlorocyclopentadiene | ND | 10.0 | ug/L | | | | | | | | |
| Isophorone | ND | 5.00 | ug/L | | | | | | | | |
| N-nitroso-di-n-propylamine | ND | 5.00 | ug/L | | | | | | | | |
| N-Nitrosodiphenylamine | ND | 5.00 | ug/L | | | | | | | | |
| Phenol | ND | 5.00 | ug/L | | | | | | | | |
| Pyridine | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: SURR: 2-Fluorophenol* | *18.0* | | *ug/L* | *50.0* | | *36.0* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *9.76* | | *ug/L* | *50.0* | | *19.5* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *14.8* | | *ug/L* | *25.0* | | *59.1* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *14.1* | | *ug/L* | *25.0* | | *56.2* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *43.8* | | *ug/L* | *50.0* | | *87.6* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *28.9* | | *ug/L* | *25.0* | | *116* | *30.7-106* | | | | |
| **LCS (BG60508-BS1)** | | | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | |
| 1,1-Biphenyl | 17.9 | 5.00 | ug/L | 25.0 | | 71.4 | 33-95 | | | | |
| 1,2,4,5-Tetrachlorobenzene | 17.2 | 5.00 | ug/L | 25.0 | | 68.6 | 26-120 | | | | |
| 1,2,4-Trichlorobenzene | 18.2 | 5.00 | ug/L | 25.0 | | 72.8 | 20-118 | | | | |
| 1,2-Dichlorobenzene | 15.2 | 5.00 | ug/L | 25.0 | | 60.7 | 29-111 | | | | |
| 1,2-Diphenylhydrazine (as Azobenzene) | 17.1 | 5.00 | ug/L | 25.0 | | 68.6 | 16-141 | | | | |
| 1,3-Dichlorobenzene | 15.0 | 5.00 | ug/L | 25.0 | | 60.0 | 23-117 | | | | |
| 1,4-Dichlorobenzene | 15.4 | 5.00 | ug/L | 25.0 | | 61.8 | 30-105 | | | | |
| 2,3,4,6-Tetrachlorophenol | 18.5 | 5.00 | ug/L | 25.0 | | 74.1 | 30-130 | | | | |
| 2,4,5-Trichlorophenol | 21.3 | 5.00 | ug/L | 25.0 | | 85.2 | 32-114 | | | | |
| 2,4,6-Trichlorophenol | 20.4 | 5.00 | ug/L | 25.0 | | 81.8 | 35-118 | | | | |
| 1,2,4-Trichlorobenzene | 18.2 | 5.00 | ug/L | 25.0 | | 72.8 | 20-118 | | | | |
| 2,4-Dichlorophenol | 21.6 | 5.00 | ug/L | 25.0 | | 86.6 | 25-116 | | | | |
| 2,4-Dimethylphenol | 20.6 | 5.00 | ug/L | 25.0 | | 82.2 | 15-116 | | | | |
| 2,4-Dinitrophenol | 21.6 | 5.00 | ug/L | 25.0 | | 86.4 | 10-170 | | | | |
| 2,4-Dinitrotoluene | 22.2 | 5.00 | ug/L | 25.0 | | 88.9 | 41-128 | | | | |
| 1,2-Dichlorobenzene | 15.2 | 5.00 | ug/L | 25.0 | | 60.7 | 29-111 | | | | |
| 2,6-Dinitrotoluene | 21.6 | 5.00 | ug/L | 25.0 | | 86.4 | 45-116 | | | | |
| 2-Chloronaphthalene | 16.9 | 5.00 | ug/L | 25.0 | | 67.6 | 33-112 | | | | |
| 2-Chlorophenol | 16.8 | 5.00 | ug/L | 25.0 | | 67.3 | 15-120 | | | | |
| 2-Methylnaphthalene | 17.0 | 5.00 | ug/L | 25.0 | | 67.8 | 24-118 | | | | |
| 1,3-Dichlorobenzene | 15.0 | 5.00 | ug/L | 25.0 | | 60.0 | 23-117 | | | | |
| 2-Methylphenol | 15.1 | 5.00 | ug/L | 25.0 | | 60.5 | 10-110 | | | | |
| 2-Nitroaniline | 20.8 | 5.00 | ug/L | 25.0 | | 83.4 | 34-129 | | | | |
| 1,4-Dichlorobenzene | 15.4 | 5.00 | ug/L | 25.0 | | 61.8 | 30-105 | | | | |
| 2-Nitrophenol | 20.9 | 5.00 | ug/L | 25.0 | | 83.6 | 28-118 | | | | |
| 3- & 4-Methylphenols | 11.8 | 5.00 | ug/L | 25.0 | | 47.2 | 10-107 | | | | |
| 3,3-Dichlorobenzidine | 27.7 | 5.00 | ug/L | 25.0 | | 111 | 15-187 | | | | |
| 3-Nitroaniline | 15.7 | 5.00 | ug/L | 25.0 | | 62.8 | 24-134 | | | | |
| 4,6-Dinitro-2-methylphenol | 24.8 | 5.00 | ug/L | 25.0 | | 99.1 | 10-153 | | | | |
| 4-Bromophenyl phenyl ether | 20.9 | 5.00 | ug/L | 25.0 | | 83.5 | 34-120 | | | | |
| 4-Chloro-3-methylphenol | 21.2 | 5.00 | ug/L | 25.0 | | 84.7 | 20-120 | | | | |
| 4-Chloroaniline | 10.7 | 5.00 | ug/L | 25.0 | | 42.9 | 10-147 | | | | |
| 4-Chlorophenyl phenyl ether | 18.3 | 5.00 | ug/L | 25.0 | | 73.4 | 27-121 | | | | |
| 4-Nitroaniline | 17.5 | 5.00 | ug/L | 25.0 | | 70.0 | 13-134 | | | | |
| 4-Nitrophenol | 6.05 | 5.00 | ug/L | 25.0 | | 24.2 | 10-131 | | | | |
| Acetophenone | 17.2 | 5.00 | ug/L | 25.0 | | 68.6 | 25-110 | | | | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60508 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BG60508-BS1)** | | | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | |
| Aniline | 5.45 | 5.00 | ug/L | 25.0 | | 21.8 | 10-117 | | | | |
| Benzaldehyde | 4.70 | 5.00 | ug/L | 25.0 | | 18.8 | 29-117 | J | | | J |
| Benzoic acid | ND | 50.0 | ug/L | 25.0 | | | 30-130 | | | | |
| Benzyl alcohol | 12.7 | 5.00 | ug/L | 25.0 | | 50.7 | 10-117 | | | | |
| Benzyl butyl phthalate | 34.3 | 5.00 | ug/L | 25.0 | | 137 | 29-133 | | | | |
| Bis(2-chloroethoxy)methane | 18.7 | 5.00 | ug/L | 25.0 | | 74.8 | 10-154 | | | | |
| Bis(2-chloroethyl)ether | 17.2 | 5.00 | ug/L | 25.0 | | 68.9 | 17-125 | | | | |
| Bis(2-chloroisopropyl)ether | 15.0 | 5.00 | ug/L | 25.0 | | 59.9 | 10-139 | | | | |
| Caprolactam | 4.30 | 5.00 | ug/L | 25.0 | | 17.2 | 10-137 | J | | | J |
| Carbazole | 20.1 | 5.00 | ug/L | 25.0 | | 80.5 | 42-126 | | | | |
| Dibenzofuran | 18.1 | 5.00 | ug/L | 25.0 | | 72.5 | 36-113 | | | | |
| Diethyl phthalate | 19.0 | 5.00 | ug/L | 25.0 | | 76.2 | 38-115 | | | | |
| Dimethyl phthalate | 19.9 | 5.00 | ug/L | 25.0 | | 79.7 | 38-129 | | | | |
| Di-n-butyl phthalate | 21.1 | 5.00 | ug/L | 25.0 | | 84.4 | 31-120 | | | | |
| Di-n-octyl phthalate | 37.4 | 5.00 | ug/L | 25.0 | | 149 | 21-149 | | | | |
| Hexachlorocyclopentadiene | 7.48 | 10.0 | ug/L | 25.0 | | 29.9 | 10-130 | J | | | J |
| Isophorone | 19.4 | 5.00 | ug/L | 25.0 | | 77.4 | 25-127 | | | | |
| N-nitroso-di-n-propylamine | 15.3 | 5.00 | ug/L | 25.0 | | 61.3 | 26-122 | | | | |
| N-Nitrosodiphenylamine | 23.5 | 5.00 | ug/L | 25.0 | | 94.0 | 23-149 | | | | |
| Phenol | 6.50 | 5.00 | ug/L | 25.0 | | 26.0 | 10-110 | | | | |
| Pyridine | 4.39 | 5.00 | ug/L | 35.0 | | 12.5 | 10-90 | J | | | J |
| *Surrogate: SURR: 2-Fluorophenol* | *19.8* | | *ug/L* | *50.0* | | *39.5* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *11.4* | | *ug/L* | *50.0* | | *22.9* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *17.6* | | *ug/L* | *25.0* | | *70.6* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *17.4* | | *ug/L* | *25.0* | | *69.5* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *52.3* | | *ug/L* | *50.0* | | *105* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *35.1* | | *ug/L* | *25.0* | | *140* | *30.7-106* | | | | |

# Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60508 - EPA 3510C** | | | | | | | | | | | |
| **LCS Dup (BG60508-BSD1)** | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | | | |
| 1,1-Biphenyl | 14.9 | 5.00 | ug/L | 25.0 | | 59.6 | 33-95 | | 18.1 | 20 | |
| 1,2,4,5-Tetrachlorobenzene | 14.8 | 5.00 | ug/L | 25.0 | | 59.0 | 26-120 | | 15.0 | 20 | |
| 1,2,4-Trichlorobenzene | 16.0 | 5.00 | ug/L | 25.0 | | 63.8 | 20-118 | | 13.1 | 20 | |
| 1,2-Dichlorobenzene | 13.1 | 5.00 | ug/L | 25.0 | | 52.5 | 29-111 | | 14.4 | 20 | |
| 1,2-Diphenylhydrazine (as Azobenzene) | 15.3 | 5.00 | ug/L | 25.0 | | 61.3 | 16-141 | | 11.1 | 20 | |
| 1,3-Dichlorobenzene | 13.0 | 5.00 | ug/L | 25.0 | | 52.1 | 23-117 | | 14.1 | 20 | |
| 1,4-Dichlorobenzene | 13.3 | 5.00 | ug/L | 25.0 | | 53.3 | 30-105 | | 14.7 | 20 | |
| 2,3,4,6-Tetrachlorophenol | 16.4 | 5.00 | ug/L | 25.0 | | 65.4 | 30-130 | | 12.4 | 20 | |
| 2,4,5-Trichlorophenol | 19.9 | 5.00 | ug/L | 25.0 | | 79.6 | 32-114 | | 6.80 | 20 | |
| 2,4,6-Trichlorophenol | 18.2 | 5.00 | ug/L | 25.0 | | 72.6 | 35-118 | | 11.9 | 20 | |
| 1,2,4-Trichlorobenzene | 16.0 | 5.00 | ug/L | 25.0 | | 63.8 | 20-118 | | 13.1 | 20 | |
| 2,4-Dichlorophenol | 18.7 | 5.00 | ug/L | 25.0 | | 74.7 | 25-116 | | 14.7 | 20 | |
| 2,4-Dimethylphenol | 17.8 | 5.00 | ug/L | 25.0 | | 71.1 | 15-116 | | 14.5 | 20 | |
| 2,4-Dinitrophenol | 20.5 | 5.00 | ug/L | 25.0 | | 81.9 | 10-170 | | 5.42 | 20 | |
| 2,4-Dinitrotoluene | 20.2 | 5.00 | ug/L | 25.0 | | 80.6 | 41-128 | | 9.77 | 20 | |
| 1,2-Dichlorobenzene | 13.1 | 5.00 | ug/L | 25.0 | | 52.5 | 29-111 | | 14.4 | 20 | |
| 2,6-Dinitrotoluene | 19.6 | 5.00 | ug/L | 25.0 | | 78.3 | 45-116 | | 9.76 | 20 | |
| 2-Chloronaphthalene | 14.6 | 5.00 | ug/L | 25.0 | | 58.2 | 33-112 | | 14.9 | 20 | |
| 2-Chlorophenol | 14.7 | 5.00 | ug/L | 25.0 | | 58.9 | 15-120 | | 13.2 | 20 | |
| 2-Methylnaphthalene | 14.9 | 5.00 | ug/L | 25.0 | | 59.6 | 24-118 | | 12.8 | 20 | |
| 1,3-Dichlorobenzene | 13.0 | 5.00 | ug/L | 25.0 | | 52.1 | 23-117 | | 14.1 | 20 | |
| 2-Methylphenol | 13.8 | 5.00 | ug/L | 25.0 | | 55.1 | 10-110 | | 9.27 | 20 | |
| 2-Nitroaniline | 19.1 | 5.00 | ug/L | 25.0 | | 76.3 | 34-129 | | 8.87 | 20 | |
| 1,4-Dichlorobenzene | 13.3 | 5.00 | ug/L | 25.0 | | 53.3 | 30-105 | | 14.7 | 20 | |
| 2-Nitrophenol | 18.1 | 5.00 | ug/L | 25.0 | | 72.4 | 28-118 | | 14.4 | 20 | |
| 3- & 4-Methylphenols | 10.7 | 5.00 | ug/L | 25.0 | | 42.8 | 10-107 | | 9.68 | 20 | |
| 3,3-Dichlorobenzidine | 15.2 | 5.00 | ug/L | 25.0 | | 61.0 | 15-187 | | 57.9 | 20 | |
| 3-Nitroaniline | 14.4 | 5.00 | ug/L | 25.0 | | 57.8 | 24-134 | | 8.36 | 20 | |
| 4,6-Dinitro-2-methylphenol | 22.2 | 5.00 | ug/L | 25.0 | | 88.7 | 10-153 | | 11.1 | 20 | |
| 4-Bromophenyl phenyl ether | 18.4 | 5.00 | ug/L | 25.0 | | 73.5 | 34-120 | | 12.7 | 20 | |
| 4-Chloro-3-methylphenol | 19.4 | 5.00 | ug/L | 25.0 | | 77.6 | 20-120 | | 8.82 | 20 | |
| 4-Chloroaniline | 8.73 | 5.00 | ug/L | 25.0 | | 34.9 | 10-147 | | 20.6 | 20 | |
| 4-Chlorophenyl phenyl ether | 16.7 | 5.00 | ug/L | 25.0 | | 66.8 | 27-121 | | 9.42 | 20 | |
| 4-Nitroaniline | 16.4 | 5.00 | ug/L | 25.0 | | 65.5 | 13-134 | | 6.61 | 20 | |
| 4-Nitrophenol | 8.03 | 5.00 | ug/L | 25.0 | | 32.1 | 10-131 | | 28.1 | 20 | |
| Acetophenone | 15.1 | 5.00 | ug/L | 25.0 | | 60.5 | 25-110 | | 12.5 | 20 | |
| Aniline | 4.03 | 5.00 | ug/L | 25.0 | | 16.1 | 10-117 | J | 30.0 | 20 | J |
| Benzaldehyde | 4.15 | 5.00 | ug/L | 25.0 | | 16.6 | 29-117 | J | 12.4 | 20 | J |
| Benzoic acid | ND | 50.0 | ug/L | 25.0 | | | 30-130 | | | 20 | |
| Benzyl alcohol | 11.7 | 5.00 | ug/L | 25.0 | | 46.8 | 10-117 | | 8.05 | 20 | |
| Benzyl butyl phthalate | 18.7 | 5.00 | ug/L | 25.0 | | 74.8 | 29-133 | | 58.8 | 20 | |
| Bis(2-chloroethoxy)methane | 16.7 | 5.00 | ug/L | 25.0 | | 66.8 | 10-154 | | 11.4 | 20 | |
| Bis(2-chloroethyl)ether | 15.0 | 5.00 | ug/L | 25.0 | | 60.0 | 17-125 | | 13.8 | 20 | |
| Bis(2-chloroisopropyl)ether | 13.2 | 5.00 | ug/L | 25.0 | | 52.9 | 10-139 | | 12.3 | 20 | |
| Caprolactam | 4.08 | 5.00 | ug/L | 25.0 | | 16.3 | 10-137 | J | 5.25 | 20 | J |
| Carbazole | 18.9 | 5.00 | ug/L | 25.0 | | 75.6 | 42-126 | | 6.25 | 20 | |
| Dibenzofuran | 15.9 | 5.00 | ug/L | 25.0 | | 63.7 | 36-113 | | 12.9 | 20 | |
| Diethyl phthalate | 17.6 | 5.00 | ug/L | 25.0 | | 70.5 | 38-115 | | 7.75 | 20 | |
| Dimethyl phthalate | 18.2 | 5.00 | ug/L | 25.0 | | 72.7 | 38-129 | | 9.18 | 20 | |
| Di-n-butyl phthalate | 18.9 | 5.00 | ug/L | 25.0 | | 75.7 | 31-120 | | 10.8 | 20 | |
| Di-n-octyl phthalate | 20.9 | 5.00 | ug/L | 25.0 | | 83.6 | 21-149 | | 56.6 | 20 | |

## Semivolatile Organic Compounds by GC/MS - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60508 - EPA 3510C** | | | | | | | | | | | |
| **LCS Dup (BG60508-BSD1)** | | | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | |
| Hexachlorocyclopentadiene | 5.85 | 10.0 | ug/L | 25.0 | | 23.4 | 10-130 | J | 24.5 | 20 | J |
| Isophorone | 17.7 | 5.00 | ug/L | 25.0 | | 70.7 | 25-127 | | 9.02 | 20 | |
| N-nitroso-di-n-propylamine | 13.7 | 5.00 | ug/L | 25.0 | | 54.8 | 26-122 | | 11.3 | 20 | |
| N-Nitrosodiphenylamine | 21.1 | 5.00 | ug/L | 25.0 | | 84.6 | 23-149 | | 10.6 | 20 | |
| Phenol | 5.73 | 5.00 | ug/L | 25.0 | | 22.9 | 10-110 | | 12.6 | 20 | |
| Pyridine | 4.33 | 5.00 | ug/L | 35.0 | | 12.4 | 10-90 | J | 1.38 | 20 | J |
| *Surrogate: SURR: 2-Fluorophenol* | *17.8* | | *ug/L* | *50.0* | | *35.7* | *19.7-63.1* | | | | |
| *Surrogate: SURR: Phenol-d6* | *10.4* | | *ug/L* | *50.0* | | *20.9* | *10.1-41.7* | | | | |
| *Surrogate: SURR: Nitrobenzene-d5* | *15.6* | | *ug/L* | *25.0* | | *62.3* | *50.2-113* | | | | |
| *Surrogate: SURR: 2-Fluorobiphenyl* | *15.7* | | *ug/L* | *25.0* | | *62.9* | *39.9-105* | | | | |
| *Surrogate: SURR: 2,4,6-Tribromophenol* | *46.8* | | *ug/L* | *50.0* | | *93.6* | *39.3-151* | | | | |
| *Surrogate: SURR: Terphenyl-d14* | *19.6* | | *ug/L* | *25.0* | | *78.4* | *30.7-106* | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60509 - EPA 3510C** | | | | | | | | | | | |
| **Blank (BG60509-BLK2)** | | | | | | | | | | | |
| | | | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | |
| Acenaphthene | ND | 0.0500 | ug/L | | | | | | | | |
| Acenaphthylene | ND | 0.0500 | ug/L | | | | | | | | |
| Anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Atrazine | ND | 0.500 | ug/L | | | | | | | | |
| Benzo(a)anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(a)pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(b)fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(g,h,i)perylene | ND | 0.0500 | ug/L | | | | | | | | |
| Benzo(k)fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Bis(2-ethylhexyl)phthalate | ND | 0.500 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Chrysene | ND | 0.0500 | ug/L | | | | | | | | |
| Dibenzo(a,h)anthracene | ND | 0.0500 | ug/L | | | | | | | | |
| Naphthalene | ND | 0.0500 | ug/L | | | | | | | | |
| Fluoranthene | ND | 0.0500 | ug/L | | | | | | | | |
| Fluorene | ND | 0.0500 | ug/L | | | | | | | | |
| Hexachlorobenzene | ND | 0.0200 | ug/L | | | | | | | | |
| Hexachlorobutadiene | ND | 0.500 | ug/L | | | | | | | | |
| Hexachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Indeno(1,2,3-cd)pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Naphthalene | ND | 0.0500 | ug/L | | | | | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | | | | | | | | |
| N-Nitrosodimethylamine | ND | 0.500 | ug/L | | | | | | | | |
| Pentachlorophenol | ND | 0.250 | ug/L | | | | | | | | |
| Phenanthrene | ND | 0.0500 | ug/L | | | | | | | | |
| Pyrene | ND | 0.0500 | ug/L | | | | | | | | |
| Hexachloroethane | ND | 0.500 | ug/L | | | | | | | | |
| Nitrobenzene | ND | 0.250 | ug/L | | | | | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60509 - EPA 3510C** | | | | | | | | | | | |
| **LCS (BG60509-BS2)** | | | | | | Prepared: 07/11/2026 Analyzed: 07/13/2026 | | | | | |
| Acenaphthene | 0.713 | 0.0500 | ug/L | 1.00 | | 71.3 | 25-116 | | | | |
| Acenaphthylene | 0.733 | 0.0500 | ug/L | 1.00 | | 73.3 | 26-116 | | | | |
| Anthracene | 0.700 | 0.0500 | ug/L | 1.00 | | 70.0 | 25-123 | | | | |
| Benzo(a)anthracene | 0.807 | 0.0500 | ug/L | 1.00 | | 80.7 | 33-125 | | | | |
| Benzo(a)pyrene | 0.741 | 0.0500 | ug/L | 1.00 | | 74.1 | 32-132 | | | | |
| Benzo(b)fluoranthene | 0.831 | 0.0500 | ug/L | 1.00 | | 83.1 | 22-137 | | | | |
| Benzo(g,h,i)perylene | 0.921 | 0.0500 | ug/L | 1.00 | | 92.1 | 10-138 | | | | |
| Benzo(k)fluoranthene | 0.971 | 0.0500 | ug/L | 1.00 | | 97.1 | 20-137 | | | | |
| Bis(2-ethylhexyl)phthalate | 1.26 | 0.500 | ug/L | 1.00 | | 126 | 10-189 | | | | |
| Hexachlorobutadiene | 0.342 | 0.500 | ug/L | 1.00 | | 34.2 | 15-123 | | | | |
| Chrysene | 0.930 | 0.0500 | ug/L | 1.00 | | 93.0 | 32-124 | | | | |
| Dibenzo(a,h)anthracene | 0.881 | 0.0500 | ug/L | 1.00 | | 88.1 | 16-133 | | | | |
| Naphthalene | 0.424 | 0.0500 | ug/L | 1.00 | | 42.4 | 18-120 | | | | |
| Fluoranthene | 0.761 | 0.0500 | ug/L | 1.00 | | 76.1 | 32-121 | | | | |
| Fluorene | 0.715 | 0.0500 | ug/L | 1.00 | | 71.5 | 28-118 | | | | |
| Hexachlorobenzene | 0.593 | 0.0200 | ug/L | 1.00 | | 59.3 | 23-124 | | | | |
| Hexachlorobutadiene | 0.342 | 0.500 | ug/L | 1.00 | | 34.2 | 15-123 | | | | |
| Hexachloroethane | 0.843 | 0.500 | ug/L | 1.00 | | 84.3 | 18-115 | | | | |
| Indeno(1,2,3-cd)pyrene | 0.853 | 0.0500 | ug/L | 1.00 | | 85.3 | 15-135 | | | | |
| Naphthalene | 0.424 | 0.0500 | ug/L | 1.00 | | 42.4 | 18-120 | | | | |
| Nitrobenzene | 0.523 | 0.250 | ug/L | 1.00 | | 52.3 | 21-121 | | | | |
| N-Nitrosodimethylamine | ND | 0.500 | ug/L | 1.00 | | | 10-124 | | | | |
| Pentachlorophenol | 0.431 | 0.250 | ug/L | 1.00 | | 43.1 | 10-156 | | | | |
| Phenanthrene | 0.784 | 0.0500 | ug/L | 1.00 | | 78.4 | 24-127 | | | | |
| Pyrene | 0.938 | 0.0500 | ug/L | 1.00 | | 93.8 | 31-132 | | | | |
| Hexachloroethane | 0.843 | 0.500 | ug/L | 1.00 | | 84.3 | 18-115 | | | | |
| Nitrobenzene | 0.523 | 0.250 | ug/L | 1.00 | | 52.3 | 21-121 | | | | |

## Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60628 - EPA 3535A** | | | | | | | | | | | |
| **Blank (BG60628-BLK1)** | | | | | | | | Prepared: 07/14/2026 Analyzed: 07/15/2026 | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| 1,4-Dioxane | ND | 0.300 | ug/L | | | | | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *4.00* | | *ug/L* | *4.00* | | *100* | *36.6-118* | | | | |
| **LCS (BG60628-BS1)** | | | | | | | | Prepared: 07/14/2026 Analyzed: 07/15/2026 | | | |
| 1,4-Dioxane | 3.86 | 0.300 | ug/L | 4.00 | | 96.4 | 50-130 | | | | |
| 1,4-Dioxane | 3.86 | 0.300 | ug/L | 4.00 | | 96.4 | 50-130 | | | | |
| *Surrogate: 1,4-Dioxane-d8* | *4.32* | | *ug/L* | *4.00* | | *108* | *36.6-118* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60451 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BG60451-BLK1)** | | | | | | | | Prepared & Analyzed: 07/10/2026 | | | |
| 4,4'-DDD | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDD [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDE [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT | ND | 0.00400 | ug/L | | | | | | | | |
| 4,4'-DDT [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin | ND | 0.00400 | ug/L | | | | | | | | |
| Aldrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane | ND | 0.00400 | ug/L | | | | | | | | |
| alpha-Chlordane [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| beta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC | ND | 0.00400 | ug/L | | | | | | | | |
| delta-BHC [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Dieldrin | ND | 0.00200 | ug/L | | | | | | | | |
| Dieldrin [2C] | ND | 0.00200 | ug/L | | | | | | | | |
| Endosulfan I | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan I [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan II [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate | ND | 0.00400 | ug/L | | | | | | | | |
| Endosulfan sulfate [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Endrin aldehyde | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin aldehyde [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone | ND | 0.0100 | ug/L | | | | | | | | |
| Endrin ketone [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-BHC (Lindane) [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| gamma-Chlordane | ND | 0.0100 | ug/L | | | | | | | | |
| gamma-Chlordane [2C] | ND | 0.0100 | ug/L | | | | | | | | |
| Heptachlor | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide | ND | 0.00400 | ug/L | | | | | | | | |
| Heptachlor epoxide [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor | ND | 0.00400 | ug/L | | | | | | | | |
| Methoxychlor [2C] | ND | 0.00400 | ug/L | | | | | | | | |
| Toxaphene | ND | 0.100 | ug/L | | | | | | | | |
| Toxaphene [2C] | ND | 0.100 | ug/L | | | | | | | | |
| Chlordane, total | ND | 0.200 | ug/L | | | | | | | | |
| Chlordane, total [2C] | ND | 0.200 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0905* | | *ug/L* | *0.200* | | *45.2* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0958* | | *ug/L* | *0.200* | | *47.9* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.143* | | *ug/L* | *0.200* | | *71.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.115* | | *ug/L* | *0.200* | | *57.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.143* | | *ug/L* | *0.200* | | *71.4* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.115* | | *ug/L* | *0.200* | | *57.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.0905* | | *ug/L* | *0.200* | | *45.2* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60451 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BG60451-BLK1)** | | | | | | | Prepared & Analyzed: 07/10/2026 | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.0958* | | *ug/L* | *0.200* | | *47.9* | *30-150* | | | | |
| **LCS (BG60451-BS1)** | | | | | | | Prepared: 07/10/2026 Analyzed: 07/13/2026 | | | | |
| 4,4'-DDD | 0.0753 | 0.00400 | ug/L | 0.100 | | 75.3 | 40-140 | | | | |
| 4,4'-DDD [2C] | 0.0900 | 0.00400 | ug/L | 0.100 | | 90.0 | 40-140 | | | | |
| 4,4'-DDE | 0.0726 | 0.00400 | ug/L | 0.100 | | 72.6 | 40-140 | | | | |
| 4,4'-DDE [2C] | 0.0767 | 0.00400 | ug/L | 0.100 | | 76.7 | 40-140 | | | | |
| 4,4'-DDT | 0.0806 | 0.00400 | ug/L | 0.100 | | 80.6 | 40-140 | | | | |
| 4,4'-DDT [2C] | 0.0959 | 0.00400 | ug/L | 0.100 | | 95.9 | 40-140 | | | | |
| Aldrin | 0.0531 | 0.00400 | ug/L | 0.100 | | 53.1 | 40-140 | | | | |
| Aldrin [2C] | 0.0630 | 0.00400 | ug/L | 0.100 | | 63.0 | 40-140 | | | | |
| alpha-BHC | 0.0724 | 0.00400 | ug/L | 0.100 | | 72.4 | 40-140 | | | | |
| alpha-BHC [2C] | 0.0639 | 0.00400 | ug/L | 0.100 | | 63.9 | 40-140 | | | | |
| alpha-Chlordane | 0.0705 | 0.00400 | ug/L | 0.100 | | 70.5 | 40-140 | | | | |
| alpha-Chlordane [2C] | 0.0782 | 0.00400 | ug/L | 0.100 | | 78.2 | 40-140 | | | | |
| beta-BHC | 0.0974 | 0.00400 | ug/L | 0.100 | | 97.4 | 40-140 | | | | |
| beta-BHC [2C] | 0.0817 | 0.00400 | ug/L | 0.100 | | 81.7 | 40-140 | | | | |
| delta-BHC | 0.0609 | 0.00400 | ug/L | 0.100 | | 60.9 | 40-140 | | | | |
| delta-BHC [2C] | 0.0554 | 0.00400 | ug/L | 0.100 | | 55.4 | 40-140 | | | | |
| Dieldrin | 0.0777 | 0.00200 | ug/L | 0.100 | | 77.7 | 40-140 | | | | |
| Dieldrin [2C] | 0.0811 | 0.00200 | ug/L | 0.100 | | 81.1 | 40-140 | | | | |
| Endosulfan I | 0.0741 | 0.00400 | ug/L | 0.100 | | 74.1 | 40-140 | | | | |
| Endosulfan I [2C] | 0.0811 | 0.00400 | ug/L | 0.100 | | 81.1 | 40-140 | | | | |
| Endosulfan II | 0.0810 | 0.00400 | ug/L | 0.100 | | 81.0 | 40-140 | | | | |
| Endosulfan II [2C] | 0.0885 | 0.00400 | ug/L | 0.100 | | 88.5 | 40-140 | | | | |
| Endosulfan sulfate | 0.0801 | 0.00400 | ug/L | 0.100 | | 80.1 | 40-140 | | | | |
| Endosulfan sulfate [2C] | 0.0941 | 0.00400 | ug/L | 0.100 | | 94.1 | 40-140 | | | | |
| Endrin | 0.0809 | 0.00400 | ug/L | 0.100 | | 80.9 | 40-140 | | | | |
| Endrin [2C] | 0.0900 | 0.00400 | ug/L | 0.100 | | 90.0 | 40-140 | | | | |
| Endrin aldehyde | 0.0821 | 0.0100 | ug/L | 0.100 | | 82.1 | 40-140 | | | | |
| Endrin aldehyde [2C] | 0.0979 | 0.0100 | ug/L | 0.100 | | 97.9 | 40-140 | | | | |
| Endrin ketone | 0.0836 | 0.0100 | ug/L | 0.100 | | 83.6 | 40-140 | | | | |
| Endrin ketone [2C] | 0.0786 | 0.0100 | ug/L | 0.100 | | 78.6 | 40-140 | | | | |
| gamma-BHC (Lindane) | 0.0813 | 0.00400 | ug/L | 0.100 | | 81.3 | 40-140 | | | | |
| gamma-BHC (Lindane) [2C] | 0.0685 | 0.00400 | ug/L | 0.100 | | 68.5 | 40-140 | | | | |
| gamma-Chlordane | 0.0721 | 0.0100 | ug/L | 0.100 | | 72.1 | 40-140 | | | | |
| gamma-Chlordane [2C] | 0.0760 | 0.0100 | ug/L | 0.100 | | 76.0 | 40-140 | | | | |
| Heptachlor | 0.0691 | 0.00400 | ug/L | 0.100 | | 69.1 | 40-140 | | | | |
| Heptachlor [2C] | 0.0755 | 0.00400 | ug/L | 0.100 | | 75.5 | 40-140 | | | | |
| Heptachlor epoxide | 0.0755 | 0.00400 | ug/L | 0.100 | | 75.5 | 40-140 | | | | |
| Heptachlor epoxide [2C] | 0.119 | 0.00400 | ug/L | 0.100 | | 119 | 40-140 | | | | |
| Methoxychlor | 0.0831 | 0.00400 | ug/L | 0.100 | | 83.1 | 40-140 | | | | |
| Methoxychlor [2C] | 0.108 | 0.00400 | ug/L | 0.100 | | 108 | 40-140 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.109* | | *ug/L* | *0.200* | | *54.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.102* | | *ug/L* | *0.200* | | *51.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0973* | | *ug/L* | *0.200* | | *48.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0879* | | *ug/L* | *0.200* | | *44.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0973* | | *ug/L* | *0.200* | | *48.6* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0879* | | *ug/L* | *0.200* | | *44.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.109* | | *ug/L* | *0.200* | | *54.6* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.102* | | *ug/L* | *0.200* | | *51.1* | *30-150* | | | | |

# Organochlorine Pesticides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60451 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **LCS Dup (BG60451-BSD1)** | | | | | | Prepared: 07/10/2026 Analyzed: 07/13/2026 | | | | | |
| 4,4'-DDD | 0.0727 | 0.00400 | ug/L | 0.100 | | 72.7 | 40-140 | | 3.61 | 20 | |
| 4,4'-DDD [2C] | 0.0893 | 0.00400 | ug/L | 0.100 | | 89.3 | 40-140 | | 0.776 | 20 | |
| 4,4'-DDE | 0.0676 | 0.00400 | ug/L | 0.100 | | 67.6 | 40-140 | | 7.14 | 20 | |
| 4,4'-DDE [2C] | 0.0734 | 0.00400 | ug/L | 0.100 | | 73.4 | 40-140 | | 4.42 | 20 | |
| 4,4'-DDT | 0.0786 | 0.00400 | ug/L | 0.100 | | 78.6 | 40-140 | | 2.46 | 20 | |
| 4,4'-DDT [2C] | 0.103 | 0.00400 | ug/L | 0.100 | | 103 | 40-140 | | 7.17 | 20 | |
| Aldrin | 0.0499 | 0.00400 | ug/L | 0.100 | | 49.9 | 40-140 | | 6.27 | 20 | |
| Aldrin [2C] | 0.0670 | 0.00400 | ug/L | 0.100 | | 67.0 | 40-140 | | 6.12 | 20 | |
| alpha-BHC | 0.0752 | 0.00400 | ug/L | 0.100 | | 75.2 | 40-140 | | 3.73 | 20 | |
| alpha-BHC [2C] | 0.0593 | 0.00400 | ug/L | 0.100 | | 59.3 | 40-140 | | 7.40 | 20 | |
| alpha-Chlordane | 0.0660 | 0.00400 | ug/L | 0.100 | | 66.0 | 40-140 | | 6.60 | 20 | |
| alpha-Chlordane [2C] | 0.0763 | 0.00400 | ug/L | 0.100 | | 76.3 | 40-140 | | 2.47 | 20 | |
| beta-BHC | 0.0726 | 0.00400 | ug/L | 0.100 | | 72.6 | 40-140 | | 29.2 | 20 | |
| beta-BHC [2C] | 0.0784 | 0.00400 | ug/L | 0.100 | | 78.4 | 40-140 | | 4.11 | 20 | |
| delta-BHC | 0.0667 | 0.00400 | ug/L | 0.100 | | 66.7 | 40-140 | | 9.11 | 20 | |
| delta-BHC [2C] | 0.0555 | 0.00400 | ug/L | 0.100 | | 55.5 | 40-140 | | 0.157 | 20 | |
| Dieldrin | 0.0735 | 0.00200 | ug/L | 0.100 | | 73.5 | 40-140 | | 5.50 | 20 | |
| Dieldrin [2C] | 0.0792 | 0.00200 | ug/L | 0.100 | | 79.2 | 40-140 | | 2.31 | 20 | |
| Endosulfan I | 0.0705 | 0.00400 | ug/L | 0.100 | | 70.5 | 40-140 | | 5.02 | 20 | |
| Endosulfan I [2C] | 0.0799 | 0.00400 | ug/L | 0.100 | | 79.9 | 40-140 | | 1.49 | 20 | |
| Endosulfan II | 0.0772 | 0.00400 | ug/L | 0.100 | | 77.2 | 40-140 | | 4.77 | 20 | |
| Endosulfan II [2C] | 0.0879 | 0.00400 | ug/L | 0.100 | | 87.9 | 40-140 | | 0.684 | 20 | |
| Endosulfan sulfate | 0.0766 | 0.00400 | ug/L | 0.100 | | 76.6 | 40-140 | | 4.39 | 20 | |
| Endosulfan sulfate [2C] | 0.0961 | 0.00400 | ug/L | 0.100 | | 96.1 | 40-140 | | 2.09 | 20 | |
| Endrin | 0.0772 | 0.00400 | ug/L | 0.100 | | 77.2 | 40-140 | | 4.73 | 20 | |
| Endrin [2C] | 0.0883 | 0.00400 | ug/L | 0.100 | | 88.3 | 40-140 | | 1.85 | 20 | |
| Endrin aldehyde | 0.0784 | 0.0100 | ug/L | 0.100 | | 78.4 | 40-140 | | 4.69 | 20 | |
| Endrin aldehyde [2C] | 0.0989 | 0.0100 | ug/L | 0.100 | | 98.9 | 40-140 | | 1.03 | 20 | |
| Endrin ketone | 0.0809 | 0.0100 | ug/L | 0.100 | | 80.9 | 40-140 | | 3.17 | 20 | |
| Endrin ketone [2C] | 0.0752 | 0.0100 | ug/L | 0.100 | | 75.2 | 40-140 | | 4.50 | 20 | |
| gamma-BHC (Lindane) | 0.0799 | 0.00400 | ug/L | 0.100 | | 79.9 | 40-140 | | 1.77 | 20 | |
| gamma-BHC (Lindane) [2C] | 0.0663 | 0.00400 | ug/L | 0.100 | | 66.3 | 40-140 | | 3.27 | 20 | |
| gamma-Chlordane | 0.0664 | 0.0100 | ug/L | 0.100 | | 66.4 | 40-140 | | 8.14 | 20 | |
| gamma-Chlordane [2C] | 0.0753 | 0.0100 | ug/L | 0.100 | | 75.3 | 40-140 | | 0.899 | 20 | |
| Heptachlor | 0.0753 | 0.00400 | ug/L | 0.100 | | 75.3 | 40-140 | | 8.49 | 20 | |
| Heptachlor [2C] | 0.0627 | 0.00400 | ug/L | 0.100 | | 62.7 | 40-140 | | 18.5 | 20 | |
| Heptachlor epoxide | 0.0716 | 0.00400 | ug/L | 0.100 | | 71.6 | 40-140 | | 5.30 | 20 | |
| Heptachlor epoxide [2C] | 0.163 | 0.00400 | ug/L | 0.100 | | 163 | 40-140 | | 31.4 | 20 | |
| Methoxychlor | 0.0830 | 0.00400 | ug/L | 0.100 | | 83.0 | 40-140 | | 0.105 | 20 | |
| Methoxychlor [2C] | 0.115 | 0.00400 | ug/L | 0.100 | | 115 | 40-140 | | 6.01 | 20 | |
| *Surrogate: Decachlorobiphenyl* | *0.112* | | *ug/L* | *0.200* | | *56.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.106* | | *ug/L* | *0.200* | | *53.0* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.100* | | *ug/L* | *0.200* | | *50.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0830* | | *ug/L* | *0.200* | | *41.5* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.100* | | *ug/L* | *0.200* | | *50.1* | *30-150* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0830* | | *ug/L* | *0.200* | | *41.5* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.112* | | *ug/L* | *0.200* | | *56.0* | *30-150* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.106* | | *ug/L* | *0.200* | | *53.0* | *30-150* | | | | |

## Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60450 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **Blank (BG60450-BLK2)** | | | | | | | | | Prepared: 07/10/2026 Analyzed: 07/11/2026 | | |
| Aroclor 1016 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1016 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1221 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1232 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1242 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1248 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1254 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1260 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1262 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1262 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1268 | ND | 0.0500 | ug/L | | | | | | | | |
| Aroclor 1268 [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs | ND | 0.0500 | ug/L | | | | | | | | |
| Total PCBs [2C] | ND | 0.0500 | ug/L | | | | | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.156* | | *ug/L* | *0.200* | | *78.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.130* | | *ug/L* | *0.200* | | *65.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0980* | | *ug/L* | *0.200* | | *49.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0800* | | *ug/L* | *0.200* | | *40.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0980* | | *ug/L* | *0.200* | | *49.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0800* | | *ug/L* | *0.200* | | *40.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.156* | | *ug/L* | *0.200* | | *78.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.130* | | *ug/L* | *0.200* | | *65.0* | *30-120* | | | | |

# Polychlorinated Biphenyls by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60450 - EPA SW846-3510C Low Level** | | | | | | | | | | | |
| **LCS (BG60450-BS2)** | | | | | | Prepared: 07/10/2026 Analyzed: 07/11/2026 | | | | | |
| Aroclor 1016 | 0.730 | 0.0500 | ug/L | 1.00 | | 73.0 | 40-120 | | | | |
| Aroclor 1016 [2C] | 0.635 | 0.0500 | ug/L | 1.00 | | 63.5 | 40-120 | | | | |
| Aroclor 1260 | 0.890 | 0.0500 | ug/L | 1.00 | | 89.0 | 40-120 | | | | |
| Aroclor 1260 [2C] | 0.843 | 0.0500 | ug/L | 1.00 | | 84.3 | 40-120 | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.133* | | *ug/L* | *0.200* | | *66.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.106* | | *ug/L* | *0.200* | | *53.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0840* | | *ug/L* | *0.200* | | *42.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0720* | | *ug/L* | *0.200* | | *36.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0840* | | *ug/L* | *0.200* | | *42.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0720* | | *ug/L* | *0.200* | | *36.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.133* | | *ug/L* | *0.200* | | *66.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.106* | | *ug/L* | *0.200* | | *53.0* | *30-120* | | | | |
| **LCS Dup (BG60450-BSD2)** | | | | | | Prepared: 07/10/2026 Analyzed: 07/11/2026 | | | | | |
| Aroclor 1016 | 0.714 | 0.0500 | ug/L | 1.00 | | 71.4 | 40-120 | | 2.30 | 30 | |
| Aroclor 1016 [2C] | 0.629 | 0.0500 | ug/L | 1.00 | | 62.9 | 40-120 | | 1.04 | 30 | |
| Aroclor 1260 | 0.936 | 0.0500 | ug/L | 1.00 | | 93.6 | 40-120 | | 5.06 | 30 | |
| Aroclor 1260 [2C] | 0.841 | 0.0500 | ug/L | 1.00 | | 84.1 | 40-120 | | 0.214 | 30 | |
| *Surrogate: Decachlorobiphenyl* | *0.134* | | *ug/L* | *0.200* | | *67.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.106* | | *ug/L* | *0.200* | | *53.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0840* | | *ug/L* | *0.200* | | *42.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0750* | | *ug/L* | *0.200* | | *37.5* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene* | *0.0840* | | *ug/L* | *0.200* | | *42.0* | *30-120* | | | | |
| *Surrogate: Tetrachloro-m-xylene [2C]* | *0.0750* | | *ug/L* | *0.200* | | *37.5* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl* | *0.134* | | *ug/L* | *0.200* | | *67.0* | *30-120* | | | | |
| *Surrogate: Decachlorobiphenyl [2C]* | *0.106* | | *ug/L* | *0.200* | | *53.0* | *30-120* | | | | |

# Chlorinated Herbicides by GC/ECD - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60693 - EPA 8151A** | | | | | | | | | | | |
| **Blank (BG60693-BLK1)** | | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | |
| 2,4,5-T | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-T [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) | ND | 5.00 | ug/L | | | | | | | | |
| 2,4,5-TP (Silvex) [2C] | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D | ND | 5.00 | ug/L | | | | | | | | |
| 2,4-D [2C] | ND | 5.00 | ug/L | | | | | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *117* | | *ug/L* | *125* | | *93.4* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *102* | | *ug/L* | *125* | | *81.8* | *30-150* | | | | |
| **LCS (BG60693-BS1)** | | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | |
| 2,4,5-T | 23.2 | 5.00 | ug/L | 20.0 | | 116 | 10-140 | | | | |
| 2,4,5-T [2C] | 23.2 | 5.00 | ug/L | 20.0 | | 116 | 10-140 | | | | |
| 2,4,5-TP (Silvex) | 23.5 | 5.00 | ug/L | 20.0 | | 118 | 10-139 | | | | |
| 2,4,5-TP (Silvex) [2C] | 22.0 | 5.00 | ug/L | 20.0 | | 110 | 10-139 | | | | |
| 2,4-D | 22.2 | 5.00 | ug/L | 20.0 | | 111 | 10-140 | | | | |
| 2,4-D [2C] | 23.0 | 5.00 | ug/L | 20.0 | | 115 | 10-140 | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *144* | | *ug/L* | *125* | | *116* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *128* | | *ug/L* | *125* | | *102* | *30-150* | | | | |
| **LCS Dup (BG60693-BSD1)** | | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | |
| 2,4,5-T | 26.2 | 5.00 | ug/L | 20.0 | | 131 | 10-140 | | 12.1 | 30 | |
| 2,4,5-T [2C] | 25.0 | 5.00 | ug/L | 20.0 | | 125 | 10-140 | | 7.25 | 30 | |
| 2,4,5-TP (Silvex) | 26.5 | 5.00 | ug/L | 20.0 | | 132 | 10-139 | | 12.0 | 30 | |
| 2,4,5-TP (Silvex) [2C] | 23.0 | 5.00 | ug/L | 20.0 | | 115 | 10-139 | | 4.44 | 30 | |
| 2,4-D | 26.5 | 5.00 | ug/L | 20.0 | | 132 | 10-140 | | 17.4 | 30 | |
| 2,4-D [2C] | 27.2 | 5.00 | ug/L | 20.0 | | 136 | 10-140 | | 16.9 | 30 | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)* | *156* | | *ug/L* | *125* | | *125* | *30-150* | | | | |
| *Surrogate: 2,4-Dichlorophenylacetic acid (DCAA) [2C]* | *138* | | *ug/L* | *125* | | *110* | *30-150* | | | | |

# Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60673 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BG60673-BLK1)** | | | | | | | | | | | |
| | | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | | | | |
| Aluminum | ND | 0.556 | mg/L | | | | | | | | |
| Barium | ND | 0.0278 | mg/L | | | | | | | | |
| Calcium | ND | 0.556 | mg/L | | | | | | | | |
| Chromium | ND | 0.00556 | mg/L | | | | | | | | |
| Cobalt | ND | 0.00444 | mg/L | | | | | | | | |
| Copper | ND | 0.0222 | mg/L | | | | | | | | |
| Iron | ND | 0.278 | mg/L | | | | | | | | |
| Lead | ND | 0.00667 | mg/L | | | | | | | | |
| Magnesium | ND | 0.0667 | mg/L | | | | | | | | |
| Manganese | ND | 0.00556 | mg/L | | | | | | | | |
| Nickel | ND | 0.0111 | mg/L | | | | | | | | |
| Selenium | ND | 0.0278 | mg/L | | | | | | | | |
| Potassium | ND | 1.11 | mg/L | | | | | | | | |
| Selenium | ND | 0.0278 | mg/L | | | | | | | | |
| Silver | ND | 0.00667 | mg/L | | | | | | | | |
| Sodium | ND | 1.11 | mg/L | | | | | | | | |
| Vanadium | ND | 0.0111 | mg/L | | | | | | | | |
| Zinc | ND | 0.0278 | mg/L | | | | | | | | |
| **LCS (BG60673-BS1)** | | | | | | | | | | | |
| | | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | | | | |
| Aluminum | 1.93 | | ug/mL | 2.00 | | 96.3 | 80-120 | | | | |
| Barium | 2.00 | | ug/mL | 2.00 | | 99.8 | 80-120 | | | | |
| Calcium | 0.976 | | ug/mL | 1.00 | | 97.6 | 80-120 | | | | |
| Chromium | 0.198 | | ug/mL | 0.200 | | 98.8 | 80-120 | | | | |
| Cobalt | 0.504 | | ug/mL | 0.500 | | 101 | 80-120 | | | | |
| Copper | 0.252 | | ug/mL | 0.250 | | 101 | 80-120 | | | | |
| Iron | 0.943 | | ug/mL | 1.00 | | 94.3 | 80-120 | | | | |
| Lead | 0.501 | | ug/mL | 0.500 | | 100 | 80-120 | | | | |
| Magnesium | 0.966 | | ug/mL | 1.00 | | 96.6 | 80-120 | | | | |
| Manganese | 0.492 | | ug/mL | 0.500 | | 98.3 | 80-120 | | | | |
| Nickel | 0.498 | | ug/mL | 0.500 | | 99.6 | 80-120 | | | | |
| Selenium | 1.82 | | ug/mL | 2.00 | | 90.9 | 80-120 | | | | |
| Potassium | 0.999 | | ug/mL | 1.00 | | 99.9 | 80-120 | | | | |
| Selenium | 1.82 | | ug/mL | 2.00 | | 90.9 | 80-120 | | | | |
| Silver | 0.0486 | | ug/mL | 0.0500 | | 97.2 | 80-120 | | | | |
| Sodium | 1.08 | | ug/mL | 1.00 | | 108 | 80-120 | | | | |
| Vanadium | 0.488 | | ug/mL | 0.500 | | 97.7 | 80-120 | | | | |
| Zinc | 0.473 | | ug/mL | 0.500 | | 94.7 | 80-120 | | | | |

## Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60673 - EPA 3015A** | | | | | | | | | | | |
| **Dilution Check (BG60673-SRL1)** | *Source sample: 26G0479-05 (Dilution Check) | | | | | Prepared: 07/15/2026 Analyzed: 07/16/2026 | | | | | |
| Aluminum | ND | 2.78 | mg/L | | ND | | | | | 10 | |
| Barium | 0.00722 | 0.139 | mg/L | | ND | | | | NR | 10 | |
| Calcium | ND | 2.78 | mg/L | | ND | | | | | 10 | |
| Chromium | ND | 0.0278 | mg/L | | ND | | | | | 10 | |
| Cobalt | ND | 0.0222 | mg/L | | ND | | | | | 10 | |
| Copper | ND | 0.111 | mg/L | | ND | | | | | 10 | |
| Iron | ND | 1.39 | mg/L | | ND | | | | | 10 | |
| Lead | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Magnesium | ND | 0.333 | mg/L | | ND | | | | | 10 | |
| Manganese | 0.00333 | 0.0278 | mg/L | | ND | | | | 131 | 10 | |
| Nickel | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Selenium | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Potassium | ND | 5.56 | mg/L | | ND | | | | | 10 | |
| Selenium | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Silver | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Sodium | 1.51 | 5.56 | mg/L | | ND | | | | 79.6 | 10 | |
| Vanadium | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Zinc | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| **Batch BG60674 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BG60674-BLK1)** | | | | | | Prepared: 07/15/2026 Analyzed: 07/17/2026 | | | | | |
| Antimony | ND | 1.11 | ug/L | | | | | | | | |
| Arsenic | ND | 1.11 | ug/L | | | | | | | | |
| Beryllium | ND | 0.333 | ug/L | | | | | | | | |
| Cadmium | ND | 0.556 | ug/L | | | | | | | | |
| Thallium | ND | 1.11 | ug/L | | | | | | | | |
| Thallium | ND | 1.11 | ug/L | | | | | | | | |

## Metals Total - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60674 - EPA 3015A** | | | | | | | | | | | |
| **LCS (BG60674-BS1)** | | | | | | Prepared: 07/15/2026 Analyzed: 07/17/2026 | | | | | |
| Antimony | 48.3 | | ug/L | 50.0 | | 96.6 | 80-120 | | | | |
| Arsenic | 46.3 | | ug/L | 50.0 | | 92.6 | 80-120 | | | | |
| Beryllium | 44.4 | | ug/L | 50.0 | | 88.7 | 80-120 | | | | |
| Cadmium | 46.8 | | ug/L | 50.0 | | 93.6 | 80-120 | | | | |
| Thallium | 49.4 | | ug/L | 50.0 | | 98.8 | 80-120 | | | | |
| Thallium | 49.4 | | ug/L | 50.0 | | 98.8 | 80-120 | | | | |
| **Dilution Check (BG60674-SRL1)** | *Source sample: 26G0774-02 (Dilution Check) | | | | | Prepared: 07/15/2026 Analyzed: 07/17/2026 | | | | | |
| Antimony | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Arsenic | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Beryllium | ND | 1.67 | ug/L | | ND | | | | | 10 | |
| Cadmium | ND | 2.78 | ug/L | | ND | | | | | 10 | |
| Thallium | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Thallium | ND | 5.56 | ug/L | | ND | | | | | 10 | |

# Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60678 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BG60678-BLK1)** | | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| Aluminum - Dissolved | ND | 0.556 | mg/L | | | | | | | | |
| Barium - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| Calcium - Dissolved | ND | 0.556 | mg/L | | | | | | | | |
| Chromium - Dissolved | ND | 0.00556 | mg/L | | | | | | | | |
| Cobalt - Dissolved | ND | 0.00444 | mg/L | | | | | | | | |
| Copper - Dissolved | ND | 0.0222 | mg/L | | | | | | | | |
| Iron - Dissolved | ND | 0.278 | mg/L | | | | | | | | |
| Lead - Dissolved | ND | 0.00667 | mg/L | | | | | | | | |
| Magnesium - Dissolved | ND | 0.0667 | mg/L | | | | | | | | |
| Manganese - Dissolved | ND | 0.00556 | mg/L | | | | | | | | |
| Nickel - Dissolved | ND | 0.0111 | mg/L | | | | | | | | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| Potassium - Dissolved | ND | 1.11 | mg/L | | | | | | | | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| Silver - Dissolved | ND | 0.00667 | mg/L | | | | | | | | |
| Sodium - Dissolved | ND | 1.11 | mg/L | | | | | | | | |
| Vanadium - Dissolved | ND | 0.0111 | mg/L | | | | | | | | |
| Zinc - Dissolved | ND | 0.0278 | mg/L | | | | | | | | |
| **LCS (BG60678-BS1)** | | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| Aluminum - Dissolved | 1.96 | | ug/mL | 2.00 | | 97.9 | 80-120 | | | | |
| Barium - Dissolved | 1.83 | | ug/mL | 2.00 | | 91.3 | 80-120 | | | | |
| Calcium - Dissolved | 1.13 | | ug/mL | 1.00 | | 113 | 80-120 | | | | |
| Chromium - Dissolved | 0.195 | | ug/mL | 0.200 | | 97.4 | 80-120 | | | | |
| Cobalt - Dissolved | 0.488 | | ug/mL | 0.500 | | 97.7 | 80-120 | | | | |
| Copper - Dissolved | 0.250 | | ug/mL | 0.250 | | 100 | 80-120 | | | | |
| Iron - Dissolved | 1.03 | | ug/mL | 1.00 | | 103 | 80-120 | | | | |
| Lead - Dissolved | 0.477 | | ug/mL | 0.500 | | 95.3 | 80-120 | | | | |
| Magnesium - Dissolved | 0.989 | | ug/mL | 1.00 | | 98.9 | 80-120 | | | | |
| Manganese - Dissolved | 0.476 | | ug/mL | 0.500 | | 95.2 | 80-120 | | | | |
| Nickel - Dissolved | 0.484 | | ug/mL | 0.500 | | 96.7 | 80-120 | | | | |
| Selenium - Dissolved | 1.79 | | ug/mL | 2.00 | | 89.4 | 80-120 | | | | |
| Potassium - Dissolved | 1.02 | | ug/mL | 1.00 | | 102 | 80-120 | | | | |
| Selenium - Dissolved | 1.79 | | ug/mL | 2.00 | | 89.4 | 80-120 | | | | |
| Silver - Dissolved | 0.0457 | | ug/mL | 0.0500 | | 91.4 | 80-120 | | | | |
| Sodium - Dissolved | 0.558 | | ug/mL | 1.00 | | 55.8 | 80-120 | | | | |
| Vanadium - Dissolved | 0.484 | | ug/mL | 0.500 | | 96.8 | 80-120 | | | | |
| Zinc - Dissolved | 0.454 | | ug/mL | 0.500 | | 90.8 | 80-120 | | | | |

# Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60678 - EPA 3015A** | | | | | | | | | | | |
| **Duplicate (BG60678-DUP1)** | *Source sample: 26G0536-02 (MW-5) | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| Aluminum - Dissolved | ND | 0.556 | mg/L | | ND | | | | | 20 | |
| Barium - Dissolved | 0.0246 | 0.0278 | mg/L | | 0.0242 | | | | 1.37 | 20 | |
| Calcium - Dissolved | 18.4 | 0.556 | mg/L | | 18.4 | | | | 0.308 | 20 | |
| Chromium - Dissolved | 0.00278 | 0.00556 | mg/L | | 0.00278 | | | | 0.00 | 20 | |
| Cobalt - Dissolved | ND | 0.00444 | mg/L | | ND | | | | | 20 | |
| Copper - Dissolved | ND | 0.0222 | mg/L | | ND | | | | | 20 | |
| Iron - Dissolved | ND | 0.278 | mg/L | | ND | | | | | 20 | |
| Lead - Dissolved | ND | 0.00667 | mg/L | | ND | | | | | 20 | |
| Magnesium - Dissolved | 4.18 | 0.0667 | mg/L | | 4.17 | | | | 0.333 | 20 | |
| Manganese - Dissolved | 0.0613 | 0.00556 | mg/L | | 0.0612 | | | | 0.181 | 20 | |
| Nickel - Dissolved | ND | 0.0111 | mg/L | | ND | | | | | 20 | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| Potassium - Dissolved | 3.85 | 1.11 | mg/L | | 3.82 | | | | 0.974 | 20 | |
| Selenium - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| Silver - Dissolved | ND | 0.00667 | mg/L | | ND | | | | | 20 | |
| Sodium - Dissolved | 60.5 | 1.11 | mg/L | | 60.5 | | | | 0.0927 | 20 | |
| Vanadium - Dissolved | ND | 0.0111 | mg/L | | 0.000778 | | | | | 20 | |
| Zinc - Dissolved | ND | 0.0278 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BG60678-MS1)** | *Source sample: 26G0536-02 (MW-5) | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| Aluminum - Dissolved | 2.16 | 0.556 | mg/L | 2.22 | ND | 97.0 | 75-125 | | | | |
| Barium - Dissolved | 2.08 | 0.0278 | mg/L | 2.22 | 0.0242 | 92.4 | 75-125 | | | | |
| Calcium - Dissolved | 19.3 | 0.556 | mg/L | 1.11 | 18.4 | 89.0 | 75-125 | | | | |
| Chromium - Dissolved | 0.223 | 0.00556 | mg/L | 0.222 | 0.00278 | 99.0 | 75-125 | | | | |
| Cobalt - Dissolved | 0.557 | 0.00444 | mg/L | 0.556 | ND | 100 | 75-125 | | | | |
| Copper - Dissolved | 0.293 | 0.0222 | mg/L | 0.278 | ND | 105 | 75-125 | | | | |
| Iron - Dissolved | 1.12 | 0.278 | mg/L | 1.11 | ND | 101 | 75-125 | | | | |
| Lead - Dissolved | 0.534 | 0.00667 | mg/L | 0.556 | ND | 96.1 | 75-125 | | | | |
| Magnesium - Dissolved | 5.24 | 0.0667 | mg/L | 1.11 | 4.17 | 96.0 | 75-125 | | | | |
| Manganese - Dissolved | 0.599 | 0.00556 | mg/L | 0.556 | 0.0612 | 96.8 | 75-125 | | | | |
| Nickel - Dissolved | 0.549 | 0.0111 | mg/L | 0.556 | ND | 98.8 | 75-125 | | | | |
| Selenium - Dissolved | 2.07 | 0.0278 | mg/L | 2.22 | ND | 93.0 | 75-125 | | | | |
| Potassium - Dissolved | 4.90 | 1.11 | mg/L | 1.11 | 3.82 | 97.7 | 75-125 | | | | |
| Selenium - Dissolved | 2.07 | 0.0278 | mg/L | 2.22 | ND | 93.0 | 75-125 | | | | |
| Silver - Dissolved | 0.0518 | 0.00667 | mg/L | 0.0556 | ND | 93.2 | 75-125 | | | | |
| Sodium - Dissolved | 61.3 | 1.11 | mg/L | 1.11 | 60.5 | 71.9 | 75-125 | | | | |
| Vanadium - Dissolved | 0.557 | 0.0111 | mg/L | 0.556 | 0.000778 | 100 | 75-125 | | | | |
| Zinc - Dissolved | 0.529 | 0.0278 | mg/L | 0.556 | ND | 95.2 | 75-125 | | | | |

# Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60678 - EPA 3015A** | | | | | | | | | | | |
| **Post Spike (BG60678-PS1)** | *Source sample: 26G0536-02 (MW-5) | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| Aluminum - Dissolved | 1.96 | | ug/mL | 2.00 | 0.00740 | 97.6 | 75-125 | | | | |
| Barium - Dissolved | 1.89 | | ug/mL | 2.00 | 0.0218 | 93.2 | 75-125 | | | | |
| Calcium - Dissolved | 17.4 | | ug/mL | 1.00 | 16.5 | 92.4 | 75-125 | | | | |
| Chromium - Dissolved | 0.201 | | ug/mL | 0.200 | 0.00250 | 99.3 | 75-125 | | | | |
| Cobalt - Dissolved | 0.505 | | ug/mL | 0.500 | 0.000200 | 101 | 75-125 | | | | |
| Copper - Dissolved | 0.267 | | ug/mL | 0.250 | 0.00260 | 106 | 75-125 | | | | |
| Iron - Dissolved | 1.02 | | ug/mL | 1.00 | 0.0207 | 99.6 | 75-125 | | | | |
| Lead - Dissolved | 0.480 | | ug/mL | 0.500 | 0.00170 | 95.7 | 75-125 | | | | |
| Magnesium - Dissolved | 4.73 | | ug/mL | 1.00 | 3.75 | 97.9 | 75-125 | | | | |
| Manganese - Dissolved | 0.544 | | ug/mL | 0.500 | 0.0551 | 97.7 | 75-125 | | | | |
| Nickel - Dissolved | 0.500 | | ug/mL | 0.500 | 0.000700 | 99.9 | 75-125 | | | | |
| Selenium - Dissolved | 1.88 | | ug/mL | 2.00 | 0.00570 | 93.7 | 75-125 | | | | |
| Potassium - Dissolved | 4.43 | | ug/mL | 1.00 | 3.43 | 99.3 | 75-125 | | | | |
| Selenium - Dissolved | 1.88 | | ug/mL | 2.00 | 0.00570 | 93.7 | 75-125 | | | | |
| Silver - Dissolved | 0.0486 | | ug/mL | 0.0500 | -0.00260 | 97.2 | 75-125 | | | | |
| Sodium - Dissolved | 55.2 | | ug/mL | 1.00 | 54.4 | 78.5 | 75-125 | | | | |
| Vanadium - Dissolved | 0.505 | | ug/mL | 0.500 | 0.000700 | 101 | 75-125 | | | | |
| Zinc - Dissolved | 0.482 | | ug/mL | 0.500 | 0.00110 | 96.2 | 75-125 | | | | |
| **Dilution Check (BG60678-SRL1)** | *Source sample: 26G0536-02 (MW-5) | | | | | Prepared & Analyzed: 07/15/2026 | | | | | |
| Aluminum - Dissolved | ND | 2.78 | mg/L | | ND | | | | | 10 | |
| Barium - Dissolved | 0.0294 | 0.139 | mg/L | | 0.0242 | | | | 21.6 | 10 | |
| Calcium - Dissolved | 19.5 | 2.78 | mg/L | | 18.4 | | | | 6.38 | 10 | |
| Chromium - Dissolved | 0.00500 | 0.0278 | mg/L | | ND | | | | 80.0 | 10 | |
| Cobalt - Dissolved | ND | 0.0222 | mg/L | | ND | | | | | 10 | |
| Copper - Dissolved | ND | 0.111 | mg/L | | ND | | | | | 10 | |
| Iron - Dissolved | ND | 1.39 | mg/L | | ND | | | | | 10 | |
| Lead - Dissolved | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Magnesium - Dissolved | 4.46 | 0.333 | mg/L | | 4.17 | | | | 7.00 | 10 | |
| Manganese - Dissolved | 0.0661 | 0.0278 | mg/L | | 0.0612 | | | | 7.99 | 10 | |
| Nickel - Dissolved | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Selenium - Dissolved | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Potassium - Dissolved | 4.30 | 5.56 | mg/L | | 3.82 | | | | 12.8 | 10 | |
| Selenium - Dissolved | ND | 0.139 | mg/L | | ND | | | | | 10 | |
| Silver - Dissolved | ND | 0.0333 | mg/L | | ND | | | | | 10 | |
| Sodium - Dissolved | 63.6 | 5.56 | mg/L | | 60.5 | | | | 5.10 | 10 | |
| Vanadium - Dissolved | ND | 0.0556 | mg/L | | ND | | | | | 10 | |
| Zinc - Dissolved | ND | 0.139 | mg/L | | ND | | | | | 10 | |

## Metals Dissolved - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60681 - EPA 3015A** | | | | | | | | | | | |
| **Blank (BG60681-BLK1)** | | | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/17/2026 | |
| Antimony - Dissolved | ND | 1.11 | ug/L | | | | | | | | |
| Arsenic - Dissolved | ND | 1.11 | ug/L | | | | | | | | |
| Beryllium - Dissolved | ND | 0.333 | ug/L | | | | | | | | |
| Cadmium - Dissolved | ND | 0.556 | ug/L | | | | | | | | |
| Thallium - Dissolved | ND | 1.11 | ug/L | | | | | | | | |
| Thallium - Dissolved | ND | 1.11 | ug/L | | | | | | | | |
| **LCS (BG60681-BS1)** | | | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/17/2026 | |
| Antimony - Dissolved | 52.0 | | ug/L | 50.0 | | 104 | 80-120 | | | | |
| Arsenic - Dissolved | 52.3 | | ug/L | 50.0 | | 105 | 80-120 | | | | |
| Beryllium - Dissolved | 44.6 | | ug/L | 50.0 | | 89.2 | 80-120 | | | | |
| Cadmium - Dissolved | 51.1 | | ug/L | 50.0 | | 102 | 80-120 | | | | |
| Thallium - Dissolved | 52.0 | | ug/L | 50.0 | | 104 | 80-120 | | | | |
| Thallium - Dissolved | 52.0 | | ug/L | 50.0 | | 104 | 80-120 | | | | |
| **Dilution Check (BG60681-SRL1)** | *Source sample: 26G0524-03 (Dilution Check) | | | | | | | | | Prepared: 07/15/2026 Analyzed: 07/17/2026 | |
| Antimony - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Arsenic - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Beryllium - Dissolved | ND | 1.67 | ug/L | | ND | | | | | 10 | |
| Cadmium - Dissolved | ND | 2.78 | ug/L | | ND | | | | | 10 | |
| Thallium - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |
| Thallium - Dissolved | ND | 5.56 | ug/L | | ND | | | | | 10 | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60425 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BG60425-BLK1)** | | | | | | Prepared & Analyzed: 07/09/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.0100 | mg/L | | | | | | | | |
| **LCS (BG60425-BS1)** | | | | | | Prepared & Analyzed: 07/09/2026 | | | | | |
| Chromium, Hexavalent | 0.465 | 0.0100 | mg/L | 0.500 | | 92.9 | 85-115 | | | | |
| **Duplicate (BG60425-DUP1)** | *Source sample: 26G0536-01 (MW-4) | | | | | Prepared & Analyzed: 07/09/2026 | | | | | |
| Chromium, Hexavalent | ND | 0.0100 | mg/L | | ND | | | | | 20 | |
| **Matrix Spike (BG60425-MS1)** | *Source sample: 26G0536-01 (MW-4) | | | | | Prepared & Analyzed: 07/09/2026 | | | | | |
| Chromium, Hexavalent | 0.492 | 0.0100 | mg/L | 0.500 | ND | 98.5 | 85-115 | | | | |
| **Matrix Spike Dup (BG60425-MSD1)** | *Source sample: 26G0536-01 (MW-4) | | | | | Prepared & Analyzed: 07/09/2026 | | | | | |
| Chromium, Hexavalent | 0.484 | 0.0100 | mg/L | 0.500 | ND | 96.7 | 85-115 | | 1.81 | 200 | |
| **Batch BG60486 - Analysis Preparation** | | | | | | | | | | | |
| **Blank (BG60486-BLK1)** | | | | | | Prepared & Analyzed: 07/10/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | | | | | | | |
| **LCS (BG60486-BS1)** | | | | | | Prepared & Analyzed: 07/10/2026 | | | | | |
| Cyanide, total | 0.0914 | 0.0100 | mg/L | 0.0999 | | 91.5 | 80-120 | | | | |
| **Duplicate (BG60486-DUP1)** | *Source sample: 26G0536-01 (MW-4) | | | | | Prepared & Analyzed: 07/10/2026 | | | | | |
| Cyanide, total | ND | 0.0100 | mg/L | | ND | | | | | 15 | |
| **Matrix Spike (BG60486-MS1)** | *Source sample: 26G0536-01 (MW-4) | | | | | Prepared & Analyzed: 07/10/2026 | | | | | |
| Cyanide, total | 0.0880 | 0.0100 | mg/L | 0.0999 | ND | 88.1 | 79-105 | | | | |

## Wet Chemistry Parameters - Quality Control Data

## ALS Environmental - Stratford

| Analyte | Result | Reporting Limit | Units | Spike Level | Source* Result | %REC | %REC Limits | Flag | RPD | RPD Limit | Flag |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Batch BG60486 - Analysis Preparation** | | | | | | | | | | | |
| **Matrix Spike Dup (BG60486-MSD1)** | *Source sample: 26G0536-01 (MW-4) | | | | | Prepared & Analyzed: 07/10/2026 | | | | | |
| Cyanide, total | 0.0888 | 0.0100 | mg/L | 0.0999 | ND | 88.9 | 79-105 | | 0.888 | 200 | |

## Volatile Analysis Sample Containers

| Lab ID | Client Sample ID | Volatile Sample Container |
|---|---|---|
| 26G0536-01 | MW-4 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26G0536-02 | MW-5 | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |
| 26G0536-03 | Trip Blank | 40mL Clear Vial (pre-pres.) HCl; Cool to 4° C |

## Sample and Data Qualifiers Relating to This Work Order

| | |
|---|---|
| /\ | Analyte is not certified but the state of sample origination offer certification for the Analyte |
| CAL-E | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%) |
| CCVE | The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit). |
| EXT-EM | The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries. |
| ICVE | The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value). |
| J | Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration. |
| M-BS | The recovery for this element in the batch blank spike recovered slightly outside of control limits |
| QL-02 | This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature. |
| S-08 | The recovery of this surrogate was outside of QC limits. |
| VOA-CO | The result reported is due to carryover from a previous sample run in the batch. Insufficient sample was available for rerun. |

## CLP Flags

| | |
|---|---|
| B | Blank Contamination. The analyte was also detected in the method blank. |
| D | Diluted sample result. The sample was diluted before analysis. |
| E | Exceeds Calibration range. Result is above the instruments' linear calibration range. |
| H | Holding time exceeded. The sample was anlayzed after the recommended/required holding time. |
| J | Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL). |
| N | Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard. |
| P | Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates). |
| U | Not Detected. Analyte not detected above laboratory's established reporting limit. |

## Definitions and Other Explanations

| | |
|---|---|
| * | Analyte is not certified or the state of the samples origination does not offer certification for the Analyte. |
| ND | NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL) |
| RL | REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve. |
| LOQ | LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses. |
| LOD | LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846. |
| MDL | METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods. |
| Reported to | This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only. |
| NR | Not reported |
| RPD | Relative Percent Difference |

Wet The data has been reported on an as-received (wet weight) basis

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

# Field Chain-of-Custody Record

ALS Project Number: 26G0536

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

ALS Environmental — 120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK | 800-306-9675



| Report To: | Invoice To: |
|---|---|
| Company: Teren Environmental | Company: " |
| Address: ~~465~~ 465 E 188th St #112, Bronx, NY 10458 | Address: " |
| Phone.: 646-606-2332 | Phone.: " |
| Contact: A. Platt | Contact: V. Martinez |
| E-mail: aplatt@teren-env.com | E-mail: vmartinez@teren-env.com |

**YOUR Project Name / Number:** 260 W 126th Street

**PO Number:** " "

**Samples Collected From:** NY [X] CT [ ] NJ [ ] PA [ ] Other: (please specify)

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.*

Ashley Platt

Ashley J Platt

**Samples Collected by:** (print AND sign your name)

**Matrix Codes:** S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

**Preservative** (please list number of containers)

**Analyses Requested**

| Sample Identification | Date | Time | Matrix | Unpreserved | HCl (hydrochloric acid) | MeOH (methanol) | $HNO_3$ (nitric acid) | $H_2SO_4$ (sulfuric acid) | NaOH (sodium hydroxide) | $Na_2S_2O_3$ (sodium thio.) | Trizma | Ammonium Acetate | Other: | VOCs | SVOCs | TAL metals (Total + Dissolved) | Pesticides | Herbicides | PCBs | Total Cyanide | Trivalent/Hexavalent Chromium | 1,4-Dioxane | PFAS | | Grab or Comp. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MW-4 | 7/9/26 | 8:00 | GW | 1 | 3 | | 1 | | 1 | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| MW-5 | ↓ | 9:10 | ↓ | 1 | 3 | | 1 | | 1 | | | | | X | X | X | X | X | X | X | X | X | X | | G |
| Trip Blank | ↓ | | AQ | | 2 | | | | | | | | | X | | | | | | | | | | | |

**Turn-Around Time:** RUSH - Next Day [ ]; RUSH - Two Day [ ]; RUSH - Three Day [ ]; RUSH - Four Day [ ]; RUSH - Five Day [ ]; Standard (6-9 Day) [X]; PFAS Standard 7-10 Day [ ]

**Report Type** (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

**EDD Type** (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

**Regulatory Comparative:** Compared to the following Regulation(s): (please fill in) Class GA NYSDEC

Field Filtered [ ]; Lab Filtered [X]

**Comments:** Category B deliverables

Samples iced/chilled at time of lab pickup? circle Yes or No

**Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N**

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

| Samples Relinquished by / Company | Date/Time | 1. Samples Received by / Company | Date/Time | 2. Samples Relinquished by / Company | Date/Time |
|---|---|---|---|---|---|
| A. Platt / Teren | 7/9/26 1450 | [illegible] | 7/9/26 1450 | [illegible] | 7/9/26 6PM |
| Samples Received by / Company | Date/Time | 3. Samples Relinquished by / Company | Date/Time | 3. Samples Received by / Company | Date/Time |
| KBarlow ALS | 7/9/26 6PM | KBarlow ALS | 7/9/26 19:45 | | |
| Samples Relinquished by / Company | Date/Time | 4. Samples Received by / Company | Date/Time | Samples Received in LAB by | Date/Time / Temperature |
| | | | | [signature] | 7/9/26 19:45 4.8/4.76 Degrees C |

Main Site: 301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 www.alsglobal.com
Associated Site: 2550 Boulevard of the Generals, Suite 290 | West Norriton, PA 19403 | Phone: 717-982-8315

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343, NJ PA101

Analytical Results Report For **ALS Environmental-Stratford**

Project AES068|26G0536
Workorder 3462559
Report ID 522095 on 7/27/2026

## Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jul 13, 2026.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Stacey Welk (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global.
ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
ALS Stratford Reporting - ALS Stratford Reporting
Nicolette Johnston - York Analytical
Rachel Driesen - ALS Straford
Stacey Welk - ALS Environmental

*This page is included as part of the Analytical Report and must be retained as a permanent record thereof.*

Stacey Welk

**Stacey Welk** *(ALS Digital Signature)*
Project Coordinator

## Sample Summary

| Lab ID | Sample ID | Matrix | Date Collected | Date Received | Collector | Collection Company |
|---|---|---|---|---|---|---|
| 3462559001 | 26G0536-01 | Water | 07/09/2026 08:00 | 07/13/2026 18:36 | C | |
| 3462559002 | 26G0536-02 | Water | 07/09/2026 09:10 | 07/13/2026 18:36 | C | |

# Reference

## Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136, including but not limited to the following EPA Method reference revisions:
  EPA 300.1 Rev. 1.0-1997
  EPA 300.0 Rev. 2.1-1993
  EPA 353.2 Rev. 2.0-1993
  EPA 410.4 Rev. 1.0-1993
  EPA 420.4 Rev. 1.0-1993
  EPA 365.1 Rev. 2.0-1993
  EPA 200.7 Rev. 4.4-1994
  EPA 200.8 Rev. 5.4-1994
  EPA 245.1 Rev. 3.0-1994
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are preformed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix “S” followed by a method number (such as S2310B-97) refer to methods from “Standard Methods for the Examination of Water and Wastewater”.
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

## Standard Acronyms/Flags

| | |
|---|---|
| J | Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte |
| U | Indicates that the analyte was Not Detected (ND) above the MDL |
| N | Indicates presumptive evidence of the presence of a compound |
| MDL | Method Detection Limit |
| PQL | Practical Quantitation Limit |
| RDL | Practical Quantitation Limit for this Project |
| ND | Not Detected - indicates that the analyte was Not Detected |
| Cntr | Analysis was performed using this container |
| RegLmt | Regulatory Limit |
| LCS | Laboratory Control Sample |
| MS | Matrix Spike |
| MSD | Matrix Spike Duplicate |
| DUP | Sample Duplicate |
| %Rec | Percent Recovery |
| RPD | Relative Percent Difference |
| LOD | DoD Limit of Detection |
| LOQ | DoD Limit of Quantitation |
| DL | DoD Detection Limit |
| I | Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL) |
| (S) | Surrogate Compound |
| NC | Not Calculated |
| * | Result outside of QC limits |
| # | Please reference the result in the Results Section for analyte-level flags. |

## Project Notations

## Sample Notations

| Lab ID | Sample ID | | |
|---|---|---|---|
| 3462559001 | 26G0536-01 | **S1** | This sample was filtered in the laboratory. |
| 3462559002 | 26G0536-02 | **S2** | This sample was filtered in the laboratory. |

## Result Notations

| Notation Ref. |
|---|

# Compound Cross Reference Table

## Per/Polyfluoroalkyl Substances

| CAS Number | ALS Name | Common Name |
|---|---|---|
| 763051-92-9 | 11Cl-PF3OUdS | 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) |
| 356-02-5 | 3:3 FTCA | 4,4,5,5,6,6,6-Heptafluorohexanoic acid |
| 757124-72-4 | 4:2FTS | 1H,1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2FTS) |
| 914637-49-3 | 5:3 FTCA | 2H,2H,3H,3H-Perfluorooctanoic acid |
| 27619-97-2 | 6:2FTS | 1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS) |
| 812-70-4 | 7:3 FTCA | 2H,2H,3H,3H-Perfluorodecanoic acid |
| 39108-34-4 | 8:2FTS | 1H,1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2FTS) |
| 756426-58-1 | 9Cl-PF3ONS | 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS) |
| 919005-14-4 | ADONA | 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) |
| 1691-99-2 | EtFOSE | N-Ethylperfluorooctane sulfonamido ethanol |
| 13252-13-6 | HFPO-DA | Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX) |
| 31506-32-8 | MeFOSA | N-methyl perfluorooctanesulfonamidoacetic acid |
| 24448-09-7 | MeFOSE | N-Methylperfluorooctane sulfonamido ethanol |
| 4151-50-2 | NEtFOSA | N-Ethylperfluorooctane sulfonamide |
| 2991-50-6 | NEtFOSAA | N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA) |
| 151772-58-6 | NFDHA | Nonafluoro-3,6-dioxaheptanoic acid (NFDHA) |
| 2355-31-9 | NMeFOSAA | N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA) |
| 375-22-4 | PFBA | Perfluorobutanoic acid (PFBA) |
| 375-73-5 | PFBS | Perfluorobutanesulfonic acid (PFBS) |
| 335-76-2 | PFDA | Perfluorodecanoic acid (PFDA) |
| 307-55-1 | PFDOA | Perfluorododecanoic acid (PFDOA) |
| 79780-39-5 | PFDoS | Perfluorododecane sulfonic acid |
| 335-77-3 | PFDS | Perfluorodecane sulfonic acid |
| 113507-82-7 | PFEESA | Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) |
| 375-85-9 | PFHpA | Perfluoroheptanoic acid (PFHpA) |
| 375-92-8 | PFHpS | Perfluoroheptanesulfonic acid (PFHpS) |
| 307-24-4 | PFHxA | Perfluorohexanoic acid (PFHxA) |
| 355-46-4 | PFHxS | Perfluorohexanesulfonic acid (PFHxS) |
| 863090-89-5 | PFMBA | Perfluoro-4-methoxybutanoic acid (PFMBA) |
| 377-73-1 | PFMPA | Perfluoro-3-methoxypropanoic acid (PFMPA) |
| 375-95-1 | PFNA | Perfluorononanoic acid (PFNA) |
| 68259-12-1 | PFNS | Perfluorononane sulfonic acid |
| 335-67-1 | PFOA | Perfluorooctanoic acid (PFOA) |
| 1763-23-1 | PFOS | Perfluorooctanesulfonic acid (PFOS) |
| 754-91-6 | PFOSAm | Perfluorooctane sulfonamide |
| 2706-90-3 | PFPeA | Perfluoropentanoic acid (PFPeA) |
| 2706-91-4 | PFPeS | Perfluoropentanesulfonic acid (PFPeS) |
| 376-06-7 | PFTDA | Perfluorotetradecanoic acid (PFTDA) |
| 72629-94-8 | PFTrDA | Perfluorotridecanoic acid (PFTrDA) |
| 2058-94-8 | PFUnA | Perfluoroundecanoic acid (PFUnA) |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-01 | Collected | 07/09/2026 08:00 |
| Lab Sample ID | 3462559001 | Lab Receipt | 07/13/2026 18:36 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| PFBA | 7.653 | ng/L | 1.784 | 0.178 | EPA 1633 Rev A | # |
| PFBS | 3.728 | ng/L | 1.784 | 0.143 | EPA 1633 Rev A | # |
| PFDA | 1.909 | ng/L | 1.784 | 0.187 | EPA 1633 Rev A | # |
| PFDS | 0.357J | ng/L | 1.784 | 0.268 | EPA 1633 Rev A | # |
| PFHpA | 4.620 | ng/L | 1.784 | 0.205 | EPA 1633 Rev A | # |
| PFHpS | 0.446J | ng/L | 1.784 | 0.384 | EPA 1633 Rev A | # |
| PFHxA | 7.207 | ng/L | 1.784 | 0.143 | EPA 1633 Rev A | # |
| PFHxS | 1.802 | ng/L | 1.784 | 0.464 | EPA 1633 Rev A | # |
| PFNA | 6.386 | ng/L | 1.784 | 0.205 | EPA 1633 Rev A | # |
| PFOA | 17.053 | ng/L | 1.784 | 0.410 | EPA 1633 Rev A | # |
| PFOS | 72.601 | ng/L | 1.784 | 0.651 | EPA 1633 Rev A | # |
| PFPeA | 10.774 | ng/L | 1.784 | 0.196 | EPA 1633 Rev A | # |
| PFPeS | 0.285J | ng/L | 1.784 | 0.161 | EPA 1633 Rev A | # |
| PFUnA | 0.339J | ng/L | 1.784 | 0.232 | EPA 1633 Rev A | # |

## Detected Results Summary

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-02 | Collected | 07/09/2026 09:10 |
| Lab Sample ID | 3462559002 | Lab Receipt | 07/13/2026 18:36 |

| Compound | Result | Units | RDL | MDL | Method | Flag |
|---|---|---|---|---|---|---|
| **Per/Polyfluoroalkyl Substances** | | | | | | |
| PFBA | 6.587 | ng/L | 1.810 | 0.181 | EPA 1633 Rev A | # |
| PFBS | 3.909 | ng/L | 1.810 | 0.145 | EPA 1633 Rev A | # |
| PFDA | 1.991 | ng/L | 1.810 | 0.190 | EPA 1633 Rev A | # |
| PFHpA | 4.180 | ng/L | 1.810 | 0.208 | EPA 1633 Rev A | # |
| PFHpS | 0.742J | ng/L | 1.810 | 0.389 | EPA 1633 Rev A | # |
| PFHxA | 7.112 | ng/L | 1.810 | 0.145 | EPA 1633 Rev A | # |
| PFHxS | 2.515 | ng/L | 1.810 | 0.471 | EPA 1633 Rev A | # |
| PFNA | 7.781 | ng/L | 1.810 | 0.208 | EPA 1633 Rev A | # |
| PFOA | 23.236 | ng/L | 1.810 | 0.416 | EPA 1633 Rev A | # |
| PFOS | 101.737 | ng/L | 1.810 | 0.661 | EPA 1633 Rev A | # |
| PFPeA | 10.731 | ng/L | 1.810 | 0.199 | EPA 1633 Rev A | # |
| PFPeS | 0.380J | ng/L | 1.810 | 0.163 | EPA 1633 Rev A | # |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-01 | Collected | 07/09/2026 08:00 |
| Lab Sample ID | 3462559001 | Lab Receipt | 07/13/2026 18:36 |

## METALS

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury, Dissolved | 0.00017U | U,S1 | mg/L | 0.00050 | 0.00017 | SW846 7470A | 1 | 07/16/2026 12:14 | RMH | D |
| Mercury, Total | 0.00017U | U,S1 | mg/L | 0.00050 | 0.00017 | SW846 7470A | 1 | 07/24/2026 15:05 | RBP | C |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.205U | U,S1 | ng/L | 1.784 | 0.205 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| 3:3 FTCA | 2.979U | U,S1 | ng/L | 44.595 | 2.979 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| 4:2FTS | 0.410U | U,S1 | ng/L | 1.784 | 0.410 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| 5:3 FTCA | 5.762U | U,S1 | ng/L | 44.595 | 5.762 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| 6:2FTS | 0.455U | U,S1 | ng/L | 1.784 | 0.455 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| 7:3 FTCA | 5.672U | U,S1 | ng/L | 44.595 | 5.672 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| 8:2FTS | 0.491U | U,S1 | ng/L | 1.784 | 0.491 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| 9Cl-PF3ONS | 0.303U | U,S1 | ng/L | 1.784 | 0.303 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| ADONA | 0.187U | U,S1 | ng/L | 1.784 | 0.187 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| EtFOSE | 0.473U | U,S1 | ng/L | 1.784 | 0.473 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| HFPO-DA | 0.624U | U,S1 | ng/L | 1.784 | 0.624 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| MeFOSA | 0.312U | U,S1 | ng/L | 1.784 | 0.312 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| MeFOSE | 0.330U | U,S1 | ng/L | 1.784 | 0.330 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| NEtFOSA | 0.366U | U,S1 | ng/L | 1.784 | 0.366 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| NEtFOSAA | 0.615U | U,S1 | ng/L | 1.784 | 0.615 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| NFDHA | 0.214U | U,S1 | ng/L | 1.784 | 0.214 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| NMeFOSAA | 0.357U | U,S1 | ng/L | 1.784 | 0.357 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFBA | 7.653 | S1 | ng/L | 1.784 | 0.178 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFBS | 3.728 | S1 | ng/L | 1.784 | 0.143 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFDA | 1.909 | S1 | ng/L | 1.784 | 0.187 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFDOA | 0.241U | U,S1 | ng/L | 1.784 | 0.241 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFDoS | 0.410U | U,S1 | ng/L | 1.784 | 0.410 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFDS | 0.357J | J,S1 | ng/L | 1.784 | 0.268 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFEESA | 0.276U | U,S1 | ng/L | 1.784 | 0.276 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-01 | Collected | 07/09/2026 08:00 |
| Lab Sample ID | 3462559001 | Lab Receipt | 07/13/2026 18:36 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFHpA | 4.620 | S1 | ng/L | 1.784 | 0.205 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFHpS | 0.446J | J,S1 | ng/L | 1.784 | 0.384 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFHxA | 7.207 | S1 | ng/L | 1.784 | 0.143 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFHxS | 1.802 | S1 | ng/L | 1.784 | 0.464 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFMBA | 0.250U | U,S1 | ng/L | 1.784 | 0.250 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFMPA | 0.161U | U,S1 | ng/L | 1.784 | 0.161 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFNA | 6.386 | S1 | ng/L | 1.784 | 0.205 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFNS | 0.375U | U,S1 | ng/L | 1.784 | 0.375 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFOA | 17.053 | S1 | ng/L | 1.784 | 0.410 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFOS | 72.601 | S1 | ng/L | 1.784 | 0.651 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFOSAm | 0.259U | U,S1 | ng/L | 1.784 | 0.259 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFPeA | 10.774 | S1 | ng/L | 1.784 | 0.196 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFPeS | 0.285J | J,S1 | ng/L | 1.784 | 0.161 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFTDA | 0.232U | U,S1 | ng/L | 1.784 | 0.232 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFTrDA | 0.223U | U,S1 | ng/L | 1.784 | 0.223 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |
| PFUnA | 0.339J | J,S1 | ng/L | 1.784 | 0.232 | EPA 1633 Rev A | 1 | 07/16/2026 02:29 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-01 | Collected | 07/09/2026 08:00 |
| Lab Sample ID | 3462559001 | Lab Receipt | 07/13/2026 18:36 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 84.7% | 40 – 300 | 07/16/2026 02:29 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 165% | 40 – 200 | 07/16/2026 02:29 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 119% | 40 – 200 | 07/16/2026 02:29 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 103% | 40 – 300 | 07/16/2026 02:29 | |
| 13C2-PFDoA | 13C2-PFDoA | 66.1% | 10 – 130 | 07/16/2026 02:29 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 61% | 25 – 135 | 07/16/2026 02:29 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 60.4% | 10 – 130 | 07/16/2026 02:29 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 90.8% | 40 – 130 | 07/16/2026 02:29 | |
| 13C3-PFBS | 13C3-PFBS | 90.5% | 40 – 135 | 07/16/2026 02:29 | |
| 13C3-PFHxS | 13C3-PFHxS | 92.4% | 40 – 130 | 07/16/2026 02:29 | |
| 13C4-PFBA | 13C4-PFBA | 91.7% | 5 – 130 | 07/16/2026 02:29 | |
| 13C4-PFHpA | 13C4-PFHpA | 92.2% | 40 – 130 | 07/16/2026 02:29 | |
| 13C5-PFHxA | 13C5-PFHxA | 92.8% | 40 – 130 | 07/16/2026 02:29 | |
| 13C5-PFPeA | 13C5-PFPeA | 92.2% | 40 – 130 | 07/16/2026 02:29 | |
| 13C6-PFDA | 13C6-PFDA | 80.2% | 40 – 130 | 07/16/2026 02:29 | |
| 13C7-PFUnA | 13C7-PFUnA | 74% | 30 – 130 | 07/16/2026 02:29 | |
| 13C8-PFOA | 13C8-PFOA | 90.8% | 40 – 130 | 07/16/2026 02:29 | |
| 13C8-PFOS | 13C8-PFOS | 81.8% | 40 – 130 | 07/16/2026 02:29 | |
| 13C8-PFOSA | 13C8-PFOSA | 68.7% | 40 – 130 | 07/16/2026 02:29 | |
| 13C9-PFNA | 13C9-PFNA | 93.1% | 40 – 130 | 07/16/2026 02:29 | |
| D3-NMeFOSA | D3-NMeFOSA | 51.6% | 10 – 130 | 07/16/2026 02:29 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 79.5% | 40 – 170 | 07/16/2026 02:29 | |
| D5-NEtFOSA | D5-NEtFOSA | 48.4% | 10 – 130 | 07/16/2026 02:29 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 76.8% | 25 – 135 | 07/16/2026 02:29 | |
| D7-NMeFOSE | D7-NMeFOSE | 52% | 10 – 130 | 07/16/2026 02:29 | |
| D9-NEtFOSE | D9-NEtFOSE | 49.2% | 10 – 130 | 07/16/2026 02:29 | |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-02 | Collected | 07/09/2026 09:10 |
| Lab Sample ID | 3462559002 | Lab Receipt | 07/13/2026 18:36 |

## METALS

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| Mercury, Dissolved | 0.00017U | U,S2 | mg/L | 0.00050 | 0.00017 | SW846 7470A | 1 | 07/16/2026 12:14 | RMH | D |
| Mercury, Total | 0.00017U | U,S2 | mg/L | 0.00050 | 0.00017 | SW846 7470A | 1 | 07/24/2026 15:07 | RBP | C |

## Per/Polyfluoroalkyl Substances

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 0.208U | U,S2 | ng/L | 1.810 | 0.208 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| 3:3 FTCA | 3.022U | U,S2 | ng/L | 45.241 | 3.022 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| 4:2FTS | 0.416U | U,S2 | ng/L | 1.810 | 0.416 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| 5:3 FTCA | 5.845U | U,S2 | ng/L | 45.241 | 5.845 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| 6:2FTS | 0.461U | U,S2 | ng/L | 1.810 | 0.461 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| 7:3 FTCA | 5.755U | U,S2 | ng/L | 45.241 | 5.755 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| 8:2FTS | 0.498U | U,S2 | ng/L | 1.810 | 0.498 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| 9Cl-PF3ONS | 0.308U | U,S2 | ng/L | 1.810 | 0.308 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| ADONA | 0.190U | U,S2 | ng/L | 1.810 | 0.190 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| EtFOSE | 0.480U | U,S2 | ng/L | 1.810 | 0.480 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| HFPO-DA | 0.633U | U,S2 | ng/L | 1.810 | 0.633 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| MeFOSA | 0.317U | U,S2 | ng/L | 1.810 | 0.317 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| MeFOSE | 0.335U | U,S2 | ng/L | 1.810 | 0.335 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| NEtFOSA | 0.371U | U,S2 | ng/L | 1.810 | 0.371 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| NEtFOSAA | 0.624U | U,S2 | ng/L | 1.810 | 0.624 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| NFDHA | 0.217U | U,S2 | ng/L | 1.810 | 0.217 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| NMeFOSAA | 0.362U | U,S2 | ng/L | 1.810 | 0.362 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFBA | 6.587 | S2 | ng/L | 1.810 | 0.181 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFBS | 3.909 | S2 | ng/L | 1.810 | 0.145 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFDA | 1.991 | S2 | ng/L | 1.810 | 0.190 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFDOA | 0.244U | U,S2 | ng/L | 1.810 | 0.244 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFDoS | 0.416U | U,S2 | ng/L | 1.810 | 0.416 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFDS | 0.271U | U,S2 | ng/L | 1.810 | 0.271 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFEESA | 0.280U | U,S2 | ng/L | 1.810 | 0.280 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-02 | Collected | 07/09/2026 09:10 |
| Lab Sample ID | 3462559002 | Lab Receipt | 07/13/2026 18:36 |

### Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|
| PFHpA | 4.180 | S2 | ng/L | 1.810 | 0.208 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFHpS | 0.742J | J,S2 | ng/L | 1.810 | 0.389 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFHxA | 7.112 | S2 | ng/L | 1.810 | 0.145 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFHxS | 2.515 | S2 | ng/L | 1.810 | 0.471 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFMBA | 0.253U | U,S2 | ng/L | 1.810 | 0.253 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFMPA | 0.163U | U,S2 | ng/L | 1.810 | 0.163 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFNA | 7.781 | S2 | ng/L | 1.810 | 0.208 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFNS | 0.380U | U,S2 | ng/L | 1.810 | 0.380 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFOA | 23.236 | S2 | ng/L | 1.810 | 0.416 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFOS | 101.737 | S2 | ng/L | 1.810 | 0.661 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFOSAm | 0.262U | U,S2 | ng/L | 1.810 | 0.262 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFPeA | 10.731 | S2 | ng/L | 1.810 | 0.199 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFPeS | 0.380J | J,S2 | ng/L | 1.810 | 0.163 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFTDA | 0.235U | U,S2 | ng/L | 1.810 | 0.235 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFTrDA | 0.226U | U,S2 | ng/L | 1.810 | 0.226 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |
| PFUnA | 0.235U | U,S2 | ng/L | 1.810 | 0.235 | EPA 1633 Rev A | 1 | 07/16/2026 02:45 | DMG | A |

## Results

| | | | |
|---|---|---|---|
| Client Sample ID | 26G0536-02 | Collected | 07/09/2026 09:10 |
| Lab Sample ID | 3462559002 | Lab Receipt | 07/13/2026 18:36 |

## Per/Polyfluoroalkyl Substances (cont.)

| Compound | Result | Flag | Units | RDL | MDL | Method | Dilution | Analysis Date/Time | By | Cntr |
|---|---|---|---|---|---|---|---|---|---|---|

*SURROGATES*

| Compound | CAS No | Recovery | Limits(%) | Analysis Date/Time | Qualifiers |
|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | 91.8% | 40 – 300 | 07/16/2026 02:45 | |
| 13C2-4:2FTS | 13C2-4:2FTS | 165% | 40 – 200 | 07/16/2026 02:45 | |
| 13C2-6:2FTS | 13C2-6:2FTS | 121% | 40 – 200 | 07/16/2026 02:45 | |
| 13C2-8:2FTS | 13C2-8:2FTS | 110% | 40 – 300 | 07/16/2026 02:45 | |
| 13C2-PFDoA | 13C2-PFDoA | 71.4% | 10 – 130 | 07/16/2026 02:45 | |
| 13C2-PFHxDA | 13C2-PFHxDA | 63.2% | 25 – 135 | 07/16/2026 02:45 | |
| 13C2-PFTeDA | 13C2-PFTeDA | 62.8% | 10 – 130 | 07/16/2026 02:45 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | 90.6% | 40 – 130 | 07/16/2026 02:45 | |
| 13C3-PFBS | 13C3-PFBS | 89.6% | 40 – 135 | 07/16/2026 02:45 | |
| 13C3-PFHxS | 13C3-PFHxS | 90.8% | 40 – 130 | 07/16/2026 02:45 | |
| 13C4-PFBA | 13C4-PFBA | 92.6% | 5 – 130 | 07/16/2026 02:45 | |
| 13C4-PFHpA | 13C4-PFHpA | 93.8% | 40 – 130 | 07/16/2026 02:45 | |
| 13C5-PFHxA | 13C5-PFHxA | 92.8% | 40 – 130 | 07/16/2026 02:45 | |
| 13C5-PFPeA | 13C5-PFPeA | 93.2% | 40 – 130 | 07/16/2026 02:45 | |
| 13C6-PFDA | 13C6-PFDA | 87% | 40 – 130 | 07/16/2026 02:45 | |
| 13C7-PFUnA | 13C7-PFUnA | 78.2% | 30 – 130 | 07/16/2026 02:45 | |
| 13C8-PFOA | 13C8-PFOA | 89.6% | 40 – 130 | 07/16/2026 02:45 | |
| 13C8-PFOS | 13C8-PFOS | 86.3% | 40 – 130 | 07/16/2026 02:45 | |
| 13C8-PFOSA | 13C8-PFOSA | 71.7% | 40 – 130 | 07/16/2026 02:45 | |
| 13C9-PFNA | 13C9-PFNA | 88.9% | 40 – 130 | 07/16/2026 02:45 | |
| D3-NMeFOSA | D3-NMeFOSA | 53.2% | 10 – 130 | 07/16/2026 02:45 | |
| D3-NMeFOSAA | D3-NMeFOSAA | 85% | 40 – 170 | 07/16/2026 02:45 | |
| D5-NEtFOSA | D5-NEtFOSA | 49.9% | 10 – 130 | 07/16/2026 02:45 | |
| D5-NEtFOSAA | D5-NEtFOSAA | 83.6% | 25 – 135 | 07/16/2026 02:45 | |
| D7-NMeFOSE | D7-NMeFOSE | 53.6% | 10 – 130 | 07/16/2026 02:45 | |
| D9-NEtFOSE | D9-NEtFOSE | 50.2% | 10 – 130 | 07/16/2026 02:45 | |

## Sample - Method Cross Reference Table

| Lab ID | Sample ID | Analysis Method | Preparation Method | Leachate Method |
|---|---|---|---|---|
| 3462559001 | 26G0536-01 | EPA 1633 Rev A | EPA 1633 Rev A | |
| | | SW846 7470A | SW846 7470A | |
| | | SW846 7470A | SW846 7470A | |
| 3462559002 | 26G0536-02 | EPA 1633 Rev A | EPA 1633 Rev A | |
| | | SW846 7470A | SW846 7470A | |
| | | SW846 7470A | SW846 7470A | |

# QUALITY CONTROL SAMPLES

## METALS

**QC Batch**

| | | | |
|---|---|---|---|
| QC Batch | 1562289 | Prep Method | SW846 7470A |
| Date | 07/20/2026 16:52 | Analysis Method | SW846 7470A |
| Tech. | SER | | |

**Associated Samples**

3462559001 3462559002

***Matrix Spike*** 4141216 (MS) 3462846001 (non-Project Sample) For QC Batch 1562289

****NOTE - The Original Result shown below is a raw result and is only used for the purpose of calculating Matrix Spike percent recoveries. This result is not a final value and cannot be used as such.

***Matrix Spike Duplicate*** 4141217 (MSD) 3462846001 (non-Project Sample) For QC Batch 1562289

*RESULTS*

| Compound | CAS No | | Result (mg/L) | Orig. Result (mg/L) | Spk Added (mg/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| Mercury, Total | 7439-97-6 | MS | 0.004 | 0.000027 | 0.0050 | 79.9 | 70 - 130 | | |
| Mercury, Total | 7439-97-6 | MSD | 0.0048 | 0.000027 | 0.0050 | 94.7 | 70 - 130 | RPD 16.90 (Max-20) | |

***Method Blank*** 4141212 (MB) Created on 07/16/2026 20:35 For QC Batch 1562289

*RESULTS*

| Compound | CAS No | | Result | Units | RDL | Qualifiers |
|---|---|---|---|---|---|---|
| Mercury, Total | 7439-97-6 | BLK | 0.00017U | mg/L | 0.00050 | U |

***Lab Control Standard*** 4141213 (LCS) Created on 07/16/2026 20:35 For QC Batch 1562289

*RESULTS*

| Compound | CAS No | | Result (mg/L) | Orig. Result (mg/L) | Spk Added (mg/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| Mercury, Total | 7439-97-6 | LCS | 0.0017 | | 0.0020 | 85 | 85 - 115 | | |

# QUALITY CONTROL SAMPLES

## Per/Polyfluoroalkyl Substances

**QC Batch**

| | | | |
|---|---|---|---|
| QC Batch | 1561858 | Prep Method | EPA 1633 Rev A |
| Date | 07/14/2026 06:55 | Analysis Method | EPA 1633 Rev A |
| Tech. | DEC | | |

**Associated Samples**

3462559001 3462559002

***Matrix Spike*** 4139988 (MS) 3462567001 (non-Project Sample) For QC Batch 1561858

****NOTE - The Original Result shown below is a raw result and is only used for the purpose of calculating Matrix Spike percent recoveries. This result is not a final value and cannot be used as such.

***Matrix Spike Duplicate*** 4139989 (MSD) 3462567001 (non-Project Sample) For QC Batch 1561858

*RESULTS*

| Compound | CAS No | | Result (ng/L) | Orig. Result (ng/L) | Spk Added (ng/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 763051-92-9 | MS | 935.9 | 0 | 1000 | 93.6 | 55 - 160 | | |
| 11Cl-PF3OUdS | 763051-92-9 | MSD | 967.9 | 0 | 1000 | 96.8 | 55 - 160 | RPD 3.36 (Max-30) | |
| 3:3 FTCA | 356-02-5 | MS | 4758.9 | 0 | 3500 | 136* | 65 - 130 | | |
| 3:3 FTCA | 356-02-5 | MSD | 4568.7 | 0 | 3500 | 131* | 65 - 130 | RPD 4.08 (Max-30) | |
| 4:2FTS | 757124-72-4 | MS | 1262.7 | 0 | 1000 | 126 | 70 - 145 | | |
| 4:2FTS | 757124-72-4 | MSD | 1267.7 | 0 | 1000 | 127 | 70 - 145 | RPD 0.40 (Max-30) | |
| 5:3 FTCA | 914637-49-3 | MS | 4087.8 | 0 | 3500 | 117 | 70 - 135 | | |
| 5:3 FTCA | 914637-49-3 | MSD | 3976.7 | 0 | 3500 | 114 | 70 - 135 | RPD 2.76 (Max-30) | |
| 6:2FTS | 27619-97-2 | MS | 1183.6 | 0 | 1000 | 118 | 65 - 155 | | |
| 6:2FTS | 27619-97-2 | MSD | 1190.4 | 0 | 1000 | 119 | 65 - 155 | RPD 0.57 (Max-30) | |
| 7:3 FTCA | 812-70-4 | MS | 4066.1 | 0 | 3500 | 116 | 50 - 145 | | |
| 7:3 FTCA | 812-70-4 | MSD | 3929.3 | 0 | 3500 | 112 | 50 - 145 | RPD 3.42 (Max-30) | |
| 8:2FTS | 39108-34-4 | MS | 1296.2 | 0 | 1000 | 130 | 60 - 150 | | |
| 8:2FTS | 39108-34-4 | MSD | 1246 | 0 | 1000 | 125 | 60 - 150 | RPD 3.95 (Max-30) | |
| 9Cl-PF3ONS | 756426-58-1 | MS | 1071 | 0 | 1000 | 107 | 70 - 155 | | |
| 9Cl-PF3ONS | 756426-58-1 | MSD | 1072.7 | 0 | 1000 | 107 | 70 - 155 | RPD 0.16 (Max-30) | |
| ADONA | 919005-14-4 | MS | 1258.7 | 0 | 1000 | 126 | 65 - 145 | | |
| ADONA | 919005-14-4 | MSD | 1259.4 | 0 | 1000 | 126 | 65 - 145 | RPD 0.06 (Max-30) | |
| EtFOSE | 1691-99-2 | MS | 1171.5 | 0 | 1000 | 117 | 70 - 135 | | |
| EtFOSE | 1691-99-2 | MSD | 1164.5 | 0 | 1000 | 116 | 70 - 135 | RPD 0.60 (Max-30) | |
| HFPO-DA | 13252-13-6 | MS | 1166.1 | 0 | 1000 | 117 | 70 - 140 | | |
| HFPO-DA | 13252-13-6 | MSD | 1205.8 | 0 | 1000 | 121 | 70 - 140 | RPD 3.35 (Max-30) | |
| MeFOSA | 31506-32-8 | MS | 1163.4 | 0 | 1000 | 116 | 60 - 150 | | |
| MeFOSA | 31506-32-8 | MSD | 1136.9 | 0 | 1000 | 114 | 60 - 150 | RPD 2.30 (Max-30) | |
| MeFOSE | 24448-09-7 | MS | 1173 | 0 | 1000 | 117 | 70 - 145 | | |
| MeFOSE | 24448-09-7 | MSD | 1161.4 | 0 | 1000 | 116 | 70 - 145 | RPD 0.99 (Max-30) | |
| NEtFOSA | 4151-50-2 | MS | 1192 | 0 | 1000 | 119 | 65 - 145 | | |
| NEtFOSA | 4151-50-2 | MSD | 1219.6 | 0 | 1000 | 122 | 65 - 145 | RPD 2.29 (Max-30) | |
| NEtFOSAA | 2991-50-6 | MS | 1166.5 | 0 | 1000 | 117 | 50 - 140 | | |
| NEtFOSAA | 2991-50-6 | MSD | 1156.5 | 0 | 1000 | 116 | 50 - 140 | RPD 0.86 (Max-30) | |
| NFDHA | 151772-58-6 | MS | 1157.7 | 0 | 1000 | 116 | 50 - 150 | | |
| NFDHA | 151772-58-6 | MSD | 1150.1 | 0 | 1000 | 115 | 50 - 150 | RPD 0.66 (Max-30) | |
| NMeFOSAA | 2355-31-9 | MS | 1218.5 | 0 | 1000 | 122 | 50 - 140 | | |
| NMeFOSAA | 2355-31-9 | MSD | 1220 | 0 | 1000 | 122 | 50 - 140 | RPD 0.12 (Max-30) | |
| PFBA | 375-22-4 | MS | 1207.5 | 8.80 | 1000 | 120 | 70 - 140 | | |

## QUALITY CONTROL SAMPLES

### Per/Polyfluoroalkyl Substances (cont.)

*RESULTS*

| Compound | CAS No | | Result (ng/L) | Orig. Result (ng/L) | Spk Added (ng/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| PFBA | 375-22-4 | MSD | 1196.4 | 8.80 | 1000 | 119 | 70 - 140 | RPD 0.92 (Max-30) | |
| PFBS | 375-73-5 | MS | 1194.5 | 2.30 | 1000 | 119 | 60 - 145 | | |
| PFBS | 375-73-5 | MSD | 1161.3 | 2.30 | 1000 | 116 | 60 - 145 | RPD 2.82 (Max-30) | |
| PFDA | 335-76-2 | MS | 1235.3 | 0 | 1000 | 124 | 70 - 140 | | |
| PFDA | 335-76-2 | MSD | 1236 | 0 | 1000 | 124 | 70 - 140 | RPD 0.06 (Max-30) | |
| PFDOA | 307-55-1 | MS | 1298.1 | 0 | 1000 | 130 | 70 - 140 | | |
| PFDOA | 307-55-1 | MSD | 1299.4 | 0 | 1000 | 130 | 70 - 140 | RPD 0.10 (Max-30) | |
| PFDoS | 79780-39-5 | MS | 883.2 | 0 | 1000 | 88.3 | 50 - 145 | | |
| PFDoS | 79780-39-5 | MSD | 848.3 | 0 | 1000 | 84.8 | 50 - 145 | RPD 4.03 (Max-30) | |
| PFDS | 335-77-3 | MS | 934.5 | 0 | 1000 | 93.5 | 60 - 145 | | |
| PFDS | 335-77-3 | MSD | 913.8 | 0 | 1000 | 91.4 | 60 - 145 | RPD 2.24 (Max-30) | |
| PFEESA | 113507-82-7 | MS | 1265.4 | 0 | 1000 | 127 | 70 - 140 | | |
| PFEESA | 113507-82-7 | MSD | 1243.5 | 0 | 1000 | 124 | 70 - 140 | RPD 1.75 (Max-30) | |
| PFHpA | 375-85-9 | MS | 1222.2 | 5 | 1000 | 122 | 70 - 150 | | |
| PFHpA | 375-85-9 | MSD | 1201.4 | 5 | 1000 | 120 | 70 - 150 | RPD 1.72 (Max-30) | |
| PFHpS | 375-92-8 | MS | 1101.9 | 0 | 1000 | 110 | 70 - 150 | | |
| PFHpS | 375-92-8 | MSD | 1070.4 | 0 | 1000 | 107 | 70 - 150 | RPD 2.90 (Max-30) | |
| PFHxA | 307-24-4 | MS | 1231 | 8.60 | 1000 | 122 | 70 - 145 | | |
| PFHxA | 307-24-4 | MSD | 1223.3 | 8.60 | 1000 | 121 | 70 - 145 | RPD 0.63 (Max-30) | |
| PFHxS | 355-46-4 | MS | 1165.8 | 7.30 | 1000 | 116 | 65 - 145 | | |
| PFHxS | 355-46-4 | MSD | 1142.3 | 7.30 | 1000 | 114 | 65 - 145 | RPD 2.04 (Max-30) | |
| PFMBA | 863090-89-5 | MS | 1238.2 | 0 | 1000 | 124 | 60 - 150 | | |
| PFMBA | 863090-89-5 | MSD | 1210.2 | 0 | 1000 | 121 | 60 - 150 | RPD 2.29 (Max-30) | |
| PFMPA | 377-73-1 | MS | 1223.2 | 0 | 1000 | 122 | 55 - 140 | | |
| PFMPA | 377-73-1 | MSD | 1220.1 | 0 | 1000 | 122 | 55 - 140 | RPD 0.25 (Max-30) | |
| PFNA | 375-95-1 | MS | 1223.4 | 1.90 | 1000 | 122 | 70 - 150 | | |
| PFNA | 375-95-1 | MSD | 1221.1 | 1.90 | 1000 | 122 | 70 - 150 | RPD 0.19 (Max-30) | |
| PFNS | 68259-12-1 | MS | 1052.3 | 0 | 1000 | 105 | 65 - 145 | | |
| PFNS | 68259-12-1 | MSD | 1009.3 | 0 | 1000 | 101 | 65 - 145 | RPD 4.17 (Max-30) | |
| PFOA | 335-67-1 | MS | 1229.1 | 21.30 | 1000 | 121 | 70 - 150 | | |
| PFOA | 335-67-1 | MSD | 1204 | 21.30 | 1000 | 118 | 70 - 150 | RPD 2.06 (Max-30) | |
| PFOS | 1763-23-1 | MS | 1133.7 | 11.40 | 1000 | 112 | 55 - 150 | | |
| PFOS | 1763-23-1 | MSD | 1123.8 | 11.40 | 1000 | 111 | 55 - 150 | RPD 0.88 (Max-30) | |
| PFOSAm | 754-91-6 | MS | 1177.8 | 0 | 1000 | 118 | 70 - 145 | | |
| PFOSAm | 754-91-6 | MSD | 1197.2 | 0 | 1000 | 120 | 70 - 145 | RPD 1.63 (Max-30) | |
| PFPeA | 2706-90-3 | MS | 1218.5 | 11.30 | 1000 | 121 | 65 - 135 | | |
| PFPeA | 2706-90-3 | MSD | 1210.4 | 11.30 | 1000 | 120 | 65 - 135 | RPD 0.67 (Max-30) | |
| PFPeS | 2706-91-4 | MS | 1174.5 | 1.20 | 1000 | 117 | 65 - 140 | | |
| PFPeS | 2706-91-4 | MSD | 1149.6 | 1.20 | 1000 | 115 | 65 - 140 | RPD 2.14 (Max-30) | |
| PFTDA | 376-06-7 | MS | 1175.5 | 0 | 1000 | 118 | 70 - 145 | | |
| PFTDA | 376-06-7 | MSD | 1173.2 | 0 | 1000 | 117 | 70 - 145 | RPD 0.20 (Max-30) | |
| PFTrDA | 72629-94-8 | MS | 1131.8 | 0 | 1000 | 113 | 65 - 140 | | |
| PFTrDA | 72629-94-8 | MSD | 1145.9 | 0 | 1000 | 115 | 65 - 140 | RPD 1.24 (Max-30) | |
| PFUnA | 2058-94-8 | MS | 1229.7 | 0 | 1000 | 123 | 70 - 145 | | |
| PFUnA | 2058-94-8 | MSD | 1225.5 | 0 | 1000 | 123 | 70 - 145 | RPD 0.34 (Max-30) | |

## QUALITY CONTROL SAMPLES

### Per/Polyfluoroalkyl Substances (cont.)

*SURROGATES*

| Compound | CAS No | | Result (ng/L) | Expected (ng/L) | Rec. (%) | Limits (%) | Qualifiers |
|---|---|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | MS | 0.542 | 500 | 108 | 40 - 300 | |
| 13C2-10:2FTS | 13C2-10:2FTS | MSD | 0.488 | 500 | 97.5 | 40 - 300 | |
| 13C2-4:2FTS | 13C2-4:2FTS | MS | 1.127 | 469 | 240* | 40 - 200 | |
| 13C2-4:2FTS | 13C2-4:2FTS | MSD | 1.083 | 469 | 231* | 40 - 200 | |
| 13C2-6:2FTS | 13C2-6:2FTS | MS | 0.807 | 475.50 | 170 | 40 - 200 | |
| 13C2-6:2FTS | 13C2-6:2FTS | MSD | 0.738 | 475.50 | 155 | 40 - 200 | |
| 13C2-8:2FTS | 13C2-8:2FTS | MS | 0.475 | 480 | 98.9 | 40 - 300 | |
| 13C2-8:2FTS | 13C2-8:2FTS | MSD | 0.454 | 480 | 94.6 | 40 - 300 | |
| 13C2-PFDoA | 13C2-PFDoA | MS | 0.103 | 125 | 82.6 | 10 - 130 | |
| 13C2-PFDoA | 13C2-PFDoA | MSD | 0.1 | 125 | 80.3 | 10 - 130 | |
| 13C2-PFHxDA | 13C2-PFHxDA | MS | 0.196 | 250 | 78.4 | 25 - 135 | |
| 13C2-PFHxDA | 13C2-PFHxDA | MSD | 0.197 | 250 | 79 | 25 - 135 | |
| 13C2-PFTeDA | 13C2-PFTeDA | MS | 0.091 | 125 | 72.6 | 10 - 130 | |
| 13C2-PFTeDA | 13C2-PFTeDA | MSD | 0.085 | 125 | 68.2 | 10 - 130 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | MS | 0.9 | 1000 | 90 | 40 - 130 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | MSD | 0.863 | 1000 | 86.3 | 40 - 130 | |
| 13C3-PFBS | 13C3-PFBS | MS | 0.21 | 233 | 90.2 | 40 - 135 | |
| 13C3-PFBS | 13C3-PFBS | MSD | 0.209 | 233 | 89.7 | 40 - 135 | |
| 13C3-PFHxS | 13C3-PFHxS | MS | 0.213 | 237 | 89.9 | 40 - 130 | |
| 13C3-PFHxS | 13C3-PFHxS | MSD | 0.211 | 237 | 88.8 | 40 - 130 | |
| 13C4-PFBA | 13C4-PFBA | MS | 0.908 | 1000 | 90.8 | 5 - 130 | |
| 13C4-PFBA | 13C4-PFBA | MSD | 0.912 | 1000 | 91.2 | 5 - 130 | |
| 13C4-PFHpA | 13C4-PFHpA | MS | 0.234 | 250 | 93.6 | 40 - 130 | |
| 13C4-PFHpA | 13C4-PFHpA | MSD | 0.23 | 250 | 91.8 | 40 - 130 | |
| 13C5-PFHxA | 13C5-PFHxA | MS | 0.229 | 250 | 91.6 | 40 - 130 | |
| 13C5-PFHxA | 13C5-PFHxA | MSD | 0.224 | 250 | 89.7 | 40 - 130 | |
| 13C5-PFPeA | 13C5-PFPeA | MS | 0.45 | 500 | 90 | 40 - 130 | |
| 13C5-PFPeA | 13C5-PFPeA | MSD | 0.443 | 500 | 88.5 | 40 - 130 | |
| 13C6-PFDA | 13C6-PFDA | MS | 0.109 | 125 | 87.1 | 40 - 130 | |
| 13C6-PFDA | 13C6-PFDA | MSD | 0.11 | 125 | 87.9 | 40 - 130 | |
| 13C7-PFUnA | 13C7-PFUnA | MS | 0.105 | 125 | 84.3 | 30 - 130 | |
| 13C7-PFUnA | 13C7-PFUnA | MSD | 0.102 | 125 | 81.6 | 30 - 130 | |
| 13C8-PFOA | 13C8-PFOA | MS | 0.222 | 250 | 88.7 | 40 - 130 | |
| 13C8-PFOA | 13C8-PFOA | MSD | 0.226 | 250 | 90.4 | 40 - 130 | |
| 13C8-PFOS | 13C8-PFOS | MS | 0.205 | 239.50 | 85.5 | 40 - 130 | |
| 13C8-PFOS | 13C8-PFOS | MSD | 0.211 | 239.50 | 88.2 | 40 - 130 | |
| 13C8-PFOSA | 13C8-PFOSA | MS | 0.191 | 250 | 76.2 | 40 - 130 | |
| 13C8-PFOSA | 13C8-PFOSA | MSD | 0.186 | 250 | 74.6 | 40 - 130 | |
| 13C9-PFNA | 13C9-PFNA | MS | 0.112 | 125 | 89.8 | 40 - 130 | |
| 13C9-PFNA | 13C9-PFNA | MSD | 0.111 | 125 | 88.6 | 40 - 130 | |
| D3-NMeFOSA | D3-NMeFOSA | MS | 0.154 | 250 | 61.4 | 10 - 130 | |
| D3-NMeFOSA | D3-NMeFOSA | MSD | 0.156 | 250 | 62.6 | 10 - 130 | |
| D3-NMeFOSAA | D3-NMeFOSAA | MS | 0.4 | 500 | 80.1 | 40 - 170 | |
| D3-NMeFOSAA | D3-NMeFOSAA | MSD | 0.404 | 500 | 80.8 | 40 - 170 | |
| D5-NEtFOSA | D5-NEtFOSA | MS | 0.144 | 250 | 57.7 | 10 - 130 | |
| D5-NEtFOSA | D5-NEtFOSA | MSD | 0.14 | 250 | 55.9 | 10 - 130 | |
| D5-NEtFOSAA | D5-NEtFOSAA | MS | 0.407 | 500 | 81.3 | 25 - 135 | |
| D5-NEtFOSAA | D5-NEtFOSAA | MSD | 0.407 | 500 | 81.3 | 25 - 135 | |

## QUALITY CONTROL SAMPLES

## Per/Polyfluoroalkyl Substances (cont.)

*SURROGATES*

| Compound | CAS No | | Result (ng/L) | Expected (ng/L) | Rec. (%) | Limits (%) | Qualifiers |
|---|---|---|---|---|---|---|---|
| D7-NMeFOSE | D7-NMeFOSE | MS | 1.473 | 2500 | 58.9 | 10 - 130 | |
| D7-NMeFOSE | D7-NMeFOSE | MSD | 1.481 | 2500 | 59.2 | 10 - 130 | |
| D9-NEtFOSE | D9-NEtFOSE | MS | 1.431 | 2500 | 57.2 | 10 - 130 | |
| D9-NEtFOSE | D9-NEtFOSE | MSD | 1.399 | 2500 | 56 | 10 - 130 | |

***Method Blank*** 4139985 (MB) Created on 07/14/2026 05:31 For QC Batch 1561858

*RESULTS*

| Compound | CAS No | | Result | Units | RDL | Qualifiers |
|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 763051-92-9 | BLK | 0.230U | ng/L | 2.000 | U |
| 3:3 FTCA | 356-02-5 | BLK | 3.340U | ng/L | 50.000 | U |
| 4:2FTS | 757124-72-4 | BLK | 0.460U | ng/L | 2.000 | U |
| 5:3 FTCA | 914637-49-3 | BLK | 6.460U | ng/L | 50.000 | U |
| 6:2FTS | 27619-97-2 | BLK | 0.510U | ng/L | 2.000 | U |
| 7:3 FTCA | 812-70-4 | BLK | 6.360U | ng/L | 50.000 | U |
| 8:2FTS | 39108-34-4 | BLK | 0.550U | ng/L | 2.000 | U |
| 9Cl-PF3ONS | 756426-58-1 | BLK | 0.340U | ng/L | 2.000 | U |
| ADONA | 919005-14-4 | BLK | 0.210U | ng/L | 2.000 | U |
| EtFOSE | 1691-99-2 | BLK | 0.530U | ng/L | 2.000 | U |
| HFPO-DA | 13252-13-6 | BLK | 0.700U | ng/L | 2.000 | U |
| MeFOSA | 31506-32-8 | BLK | 0.350U | ng/L | 2.000 | U |
| MeFOSE | 24448-09-7 | BLK | 0.370U | ng/L | 2.000 | U |
| NEtFOSA | 4151-50-2 | BLK | 0.410U | ng/L | 2.000 | U |
| NEtFOSAA | 2991-50-6 | BLK | 0.690U | ng/L | 2.000 | U |
| NFDHA | 151772-58-6 | BLK | 0.240U | ng/L | 2.000 | U |
| NMeFOSAA | 2355-31-9 | BLK | 0.400U | ng/L | 2.000 | U |
| PFBA | 375-22-4 | BLK | 0.280J | ng/L | 2.000 | J |
| PFBS | 375-73-5 | BLK | 0.160U | ng/L | 2.000 | U |
| PFDA | 335-76-2 | BLK | 0.210U | ng/L | 2.000 | U |
| PFDOA | 307-55-1 | BLK | 0.270U | ng/L | 2.000 | U |
| PFDoS | 79780-39-5 | BLK | 0.460U | ng/L | 2.000 | U |
| PFDS | 335-77-3 | BLK | 0.300U | ng/L | 2.000 | U |
| PFEESA | 113507-82-7 | BLK | 0.310U | ng/L | 2.000 | U |
| PFHpA | 375-85-9 | BLK | 0.230U | ng/L | 2.000 | U |
| PFHpS | 375-92-8 | BLK | 0.430U | ng/L | 2.000 | U |
| PFHxA | 307-24-4 | BLK | 0.160U | ng/L | 2.000 | U |
| PFHxS | 355-46-4 | BLK | 0.520U | ng/L | 2.000 | U |
| PFMBA | 863090-89-5 | BLK | 0.280U | ng/L | 2.000 | U |
| PFMPA | 377-73-1 | BLK | 0.180U | ng/L | 2.000 | U |
| PFNA | 375-95-1 | BLK | 0.230U | ng/L | 2.000 | U |
| PFNS | 68259-12-1 | BLK | 0.420U | ng/L | 2.000 | U |
| PFOA | 335-67-1 | BLK | 0.460U | ng/L | 2.000 | U |
| PFOS | 1763-23-1 | BLK | 0.730U | ng/L | 2.000 | U |
| PFOSAm | 754-91-6 | BLK | 0.290U | ng/L | 2.000 | U |
| PFPeA | 2706-90-3 | BLK | 0.220U | ng/L | 2.000 | U |
| PFPeS | 2706-91-4 | BLK | 0.180U | ng/L | 2.000 | U |

QUALITY CONTROL SAMPLES

## Per/Polyfluoroalkyl Substances (cont.)

*RESULTS*

| Compound | CAS No | | Result | Units | RDL | Qualifiers |
|---|---|---|---|---|---|---|
| PFTDA | 376-06-7 | BLK | 0.260U | ng/L | 2.000 | U |
| PFTrDA | 72629-94-8 | BLK | 0.250U | ng/L | 2.000 | U |
| PFUnA | 2058-94-8 | BLK | 0.260U | ng/L | 2.000 | U |

*SURROGATES*

| Compound | CAS No | | Result (ng/L) | Expected (ng/L) | Rec. (%) | Limits (%) | Qualifiers |
|---|---|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | BLK | 0.102 | 100 | 102 | 40 - 200 | |
| 13C2-4:2FTS | 13C2-4:2FTS | BLK | 0.08 | 93.80 | 85.1 | 40 - 200 | |
| 13C2-6:2FTS | 13C2-6:2FTS | BLK | 0.086 | 95.10 | 90.6 | 40 - 200 | |
| 13C2-8:2FTS | 13C2-8:2FTS | BLK | 0.078 | 96 | 81.6 | 40 - 300 | |
| 13C2-PFDoA | 13C2-PFDoA | BLK | 0.019 | 25 | 75.4 | 10 - 130 | |
| 13C2-PFHxDA | 13C2-PFHxDA | BLK | 0.031 | 50 | 61.6 | 25 - 135 | |
| 13C2-PFTeDA | 13C2-PFTeDA | BLK | 0.016 | 25 | 63.5 | 10 - 130 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | BLK | 0.182 | 200 | 90.8 | 40 - 130 | |
| 13C3-PFBS | 13C3-PFBS | BLK | 0.039 | 46.60 | 83.6 | 40 - 135 | |
| 13C3-PFHxS | 13C3-PFHxS | BLK | 0.036 | 47.40 | 76.1 | 40 - 130 | |
| 13C4-PFBA | 13C4-PFBA | BLK | 0.182 | 200 | 91.2 | 5 - 130 | |
| 13C4-PFHpA | 13C4-PFHpA | BLK | 0.044 | 50 | 88.4 | 40 - 130 | |
| 13C5-PFHxA | 13C5-PFHxA | BLK | 0.045 | 50 | 90 | 40 - 130 | |
| 13C5-PFPeA | 13C5-PFPeA | BLK | 0.092 | 100 | 92.5 | 40 - 130 | |
| 13C6-PFDA | 13C6-PFDA | BLK | 0.019 | 25 | 77.3 | 40 - 130 | |
| 13C7-PFUnA | 13C7-PFUnA | BLK | 0.019 | 25 | 74.4 | 30 - 130 | |
| 13C8-PFOA | 13C8-PFOA | BLK | 0.042 | 50 | 84.5 | 40 - 130 | |
| 13C8-PFOS | 13C8-PFOS | BLK | 0.035 | 47.90 | 73.8 | 40 - 130 | |
| 13C8-PFOSA | 13C8-PFOSA | BLK | 0.031 | 50 | 62.9 | 40 - 130 | |
| 13C9-PFNA | 13C9-PFNA | BLK | 0.02 | 25 | 80.7 | 40 - 130 | |
| D3-NMeFOSA | D3-NMeFOSA | BLK | 0.027 | 50 | 54.6 | 10 - 130 | |
| D3-NMeFOSAA | D3-NMeFOSAA | BLK | 0.075 | 100 | 74.6 | 40 - 170 | |
| D5-NEtFOSA | D5-NEtFOSA | BLK | 0.026 | 50 | 51.9 | 10 - 130 | |
| D5-NEtFOSAA | D5-NEtFOSAA | BLK | 0.077 | 100 | 77.3 | 25 - 135 | |
| D7-NMeFOSE | D7-NMeFOSE | BLK | 0.283 | 500 | 56.7 | 10 - 130 | |
| D9-NEtFOSE | D9-NEtFOSE | BLK | 0.281 | 500 | 56.1 | 10 - 130 | |

***Lab Control Standard*** 4139986 (LCSLOW) Created on 07/14/2026 05:31 For QC Batch 1561858

*RESULTS*

| Compound | CAS No | | Result (ng/L) | Orig. Result (ng/L) | Spk Added (ng/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 763051-92-9 | LCS | 3.1 | | 4 | 77.5 | 55 - 160 | | |
| 3:3 FTCA | 356-02-5 | LCS | 99.82 | | 100 | 99.8 | 65 - 130 | | |
| 4:2FTS | 757124-72-4 | LCS | 4.16 | | 4 | 104 | 70 - 145 | | |
| 5:3 FTCA | 914637-49-3 | LCS | 94.48 | | 100 | 94.5 | 70 - 135 | | |
| 6:2FTS | 27619-97-2 | LCS | 3.62 | | 4 | 90.5 | 65 - 155 | | |
| 7:3 FTCA | 812-70-4 | LCS | 87.8 | | 100 | 87.8 | 50 - 145 | | |
| 8:2FTS | 39108-34-4 | LCS | 4.4 | | 4 | 110 | 60 - 150 | | |

## QUALITY CONTROL SAMPLES

### Per/Polyfluoroalkyl Substances (cont.)

*RESULTS*

| Compound | CAS No | | Result (ng/L) | Orig. Result (ng/L) | Spk Added (ng/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| 9Cl-PF3ONS | 756426-58-1 | LCS | 3.22 | | 4 | 80.5 | 70 - 155 | | |
| ADONA | 919005-14-4 | LCS | 4.02 | | 4 | 101 | 65 - 145 | | |
| EtFOSE | 1691-99-2 | LCS | 3.84 | | 4 | 96 | 70 - 135 | | |
| HFPO-DA | 13252-13-6 | LCS | 3.9 | | 4 | 97.5 | 70 - 140 | | |
| MeFOSA | 31506-32-8 | LCS | 3.84 | | 4 | 96 | 60 - 150 | | |
| MeFOSE | 24448-09-7 | LCS | 4 | | 4 | 100 | 70 - 145 | | |
| NEtFOSA | 4151-50-2 | LCS | 3.78 | | 4 | 94.5 | 65 - 145 | | |
| NEtFOSAA | 2991-50-6 | LCS | 3.9 | | 4 | 97.5 | 50 - 140 | | |
| NFDHA | 151772-58-6 | LCS | 3.92 | | 4 | 98 | 50 - 150 | | |
| NMeFOSAA | 2355-31-9 | LCS | 3.96 | | 4 | 99 | 50 - 140 | | |
| PFBA | 375-22-4 | LCS | 4.14 | | 4 | 104 | 70 - 140 | | |
| PFBS | 375-73-5 | LCS | 3.82 | | 4 | 95.5 | 60 - 145 | | |
| PFDA | 335-76-2 | LCS | 4 | | 4 | 100 | 70 - 140 | | |
| PFDOA | 307-55-1 | LCS | 4.26 | | 4 | 107 | 70 - 140 | | |
| PFDoS | 79780-39-5 | LCS | 3.14 | | 4 | 78.5 | 50 - 145 | | |
| PFDS | 335-77-3 | LCS | 3.38 | | 4 | 84.5 | 60 - 145 | | |
| PFEESA | 113507-82-7 | LCS | 3.86 | | 4 | 96.5 | 70 - 140 | | |
| PFHpA | 375-85-9 | LCS | 3.88 | | 4 | 97 | 70 - 150 | | |
| PFHpS | 375-92-8 | LCS | 3.56 | | 4 | 89 | 70 - 150 | | |
| PFHxA | 307-24-4 | LCS | 3.98 | | 4 | 99.5 | 70 - 145 | | |
| PFHxS | 355-46-4 | LCS | 4.02 | | 4 | 101 | 65 - 145 | | |
| PFMBA | 863090-89-5 | LCS | 3.98 | | 4 | 99.5 | 60 - 150 | | |
| PFMPA | 377-73-1 | LCS | 3.92 | | 4 | 98 | 55 - 140 | | |
| PFNA | 375-95-1 | LCS | 3.92 | | 4 | 98 | 70 - 150 | | |
| PFNS | 68259-12-1 | LCS | 3.64 | | 4 | 91 | 65 - 145 | | |
| PFOA | 335-67-1 | LCS | 4.04 | | 4 | 101 | 70 - 150 | | |
| PFOS | 1763-23-1 | LCS | 3.92 | | 4 | 98 | 55 - 150 | | |
| PFOSAm | 754-91-6 | LCS | 3.94 | | 4 | 98.5 | 70 - 145 | | |
| PFPeA | 2706-90-3 | LCS | 4 | | 4 | 100 | 65 - 135 | | |
| PFPeS | 2706-91-4 | LCS | 4.14 | | 4 | 104 | 65 - 140 | | |
| PFTDA | 376-06-7 | LCS | 3.9 | | 4 | 97.5 | 60 - 140 | | |
| PFTrDA | 72629-94-8 | LCS | 3.78 | | 4 | 94.5 | 65 - 140 | | |
| PFUnA | 2058-94-8 | LCS | 3.92 | | 4 | 98 | 70 - 145 | | |

*SURROGATES*

| Compound | CAS No | | Result (ng/L) | Expected (ng/L) | Rec. (%) | Limits (%) | Qualifiers |
|---|---|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | LCS | 0.1 | 100 | 99.6 | 40 - 300 | |
| 13C2-4:2FTS | 13C2-4:2FTS | LCS | 0.083 | 93.80 | 88.2 | 40 - 200 | |
| 13C2-6:2FTS | 13C2-6:2FTS | LCS | 0.09 | 95.10 | 94.6 | 40 - 200 | |
| 13C2-8:2FTS | 13C2-8:2FTS | LCS | 0.082 | 96 | 85.3 | 40 - 300 | |
| 13C2-PFDoA | 13C2-PFDoA | LCS | 0.019 | 25 | 76.2 | 10 - 130 | |
| 13C2-PFHxDA | 13C2-PFHxDA | LCS | 0.035 | 50 | 70.9 | 25 - 135 | |
| 13C2-PFTeDA | 13C2-PFTeDA | LCS | 0.017 | 25 | 66.2 | 10 - 130 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | LCS | 0.182 | 200 | 90.9 | 40 - 130 | |
| 13C3-PFBS | 13C3-PFBS | LCS | 0.04 | 46.60 | 85.6 | 40 - 135 | |

## QUALITY CONTROL SAMPLES

## Per/Polyfluoroalkyl Substances (cont.)

*SURROGATES*

| Compound | CAS No | | Result (ng/L) | Expected (ng/L) | Rec. (%) | Limits (%) | Qualifiers |
|---|---|---|---|---|---|---|---|
| 13C3-PFHxS | 13C3-PFHxS | LCS | 0.037 | 47.40 | 78.9 | 40 - 130 | |
| 13C4-PFBA | 13C4-PFBA | LCS | 0.185 | 200 | 92.6 | 5 - 130 | |
| 13C4-PFHpA | 13C4-PFHpA | LCS | 0.046 | 50 | 91.3 | 40 - 130 | |
| 13C5-PFHxA | 13C5-PFHxA | LCS | 0.045 | 50 | 90.4 | 40 - 130 | |
| 13C5-PFPeA | 13C5-PFPeA | LCS | 0.094 | 100 | 93.7 | 40 - 130 | |
| 13C6-PFDA | 13C6-PFDA | LCS | 0.02 | 25 | 78.5 | 40 - 130 | |
| 13C7-PFUnA | 13C7-PFUnA | LCS | 0.019 | 25 | 76.5 | 30 - 130 | |
| 13C8-PFOA | 13C8-PFOA | LCS | 0.043 | 50 | 86.7 | 40 - 130 | |
| 13C8-PFOS | 13C8-PFOS | LCS | 0.036 | 47.90 | 74.5 | 40 - 130 | |
| 13C8-PFOSA | 13C8-PFOSA | LCS | 0.033 | 50 | 66.3 | 40 - 130 | |
| 13C9-PFNA | 13C9-PFNA | LCS | 0.021 | 25 | 83.1 | 40 - 130 | |
| D3-NMeFOSA | D3-NMeFOSA | LCS | 0.027 | 50 | 54.5 | 10 - 130 | |
| D3-NMeFOSAA | D3-NMeFOSAA | LCS | 0.076 | 100 | 75.9 | 40 - 170 | |
| D5-NEtFOSA | D5-NEtFOSA | LCS | 0.027 | 50 | 53.8 | 10 - 130 | |
| D5-NEtFOSAA | D5-NEtFOSAA | LCS | 0.076 | 100 | 76.4 | 25 - 135 | |
| D7-NMeFOSE | D7-NMeFOSE | LCS | 0.29 | 500 | 58 | 10 - 130 | |
| D9-NEtFOSE | D9-NEtFOSE | LCS | 0.281 | 500 | 56.3 | 10 - 130 | |

***Lab Control Standard*** 4139987 (LCS) Created on 07/14/2026 05:31 For QC Batch 1561858

*RESULTS*

| Compound | CAS No | | Result (ng/L) | Orig. Result (ng/L) | Spk Added (ng/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| 11Cl-PF3OUdS | 763051-92-9 | LCS | 192.38 | | 200 | 96.2 | 55 - 160 | | |
| 3:3 FTCA | 356-02-5 | LCS | 852.54 | | 700 | 122 | 65 - 130 | | |
| 4:2FTS | 757124-72-4 | LCS | 249.26 | | 200 | 125 | 70 - 145 | | |
| 5:3 FTCA | 914637-49-3 | LCS | 800.1 | | 700 | 114 | 70 - 135 | | |
| 6:2FTS | 27619-97-2 | LCS | 230.26 | | 200 | 115 | 65 - 155 | | |
| 7:3 FTCA | 812-70-4 | LCS | 774.16 | | 700 | 111 | 50 - 145 | | |
| 8:2FTS | 39108-34-4 | LCS | 241.82 | | 200 | 121 | 60 - 150 | | |
| 9Cl-PF3ONS | 756426-58-1 | LCS | 196.12 | | 200 | 98.1 | 70 - 155 | | |
| ADONA | 919005-14-4 | LCS | 245.74 | | 200 | 123 | 65 - 145 | | |
| EtFOSE | 1691-99-2 | LCS | 231.56 | | 200 | 116 | 70 - 135 | | |
| HFPO-DA | 13252-13-6 | LCS | 235.62 | | 200 | 118 | 70 - 140 | | |
| MeFOSA | 31506-32-8 | LCS | 232.12 | | 200 | 116 | 60 - 150 | | |
| MeFOSE | 24448-09-7 | LCS | 228.54 | | 200 | 114 | 70 - 145 | | |
| NEtFOSA | 4151-50-2 | LCS | 234.6 | | 200 | 117 | 65 - 145 | | |
| NEtFOSAA | 2991-50-6 | LCS | 235.88 | | 200 | 118 | 50 - 140 | | |
| NFDHA | 151772-58-6 | LCS | 232.84 | | 200 | 116 | 50 - 150 | | |
| NMeFOSAA | 2355-31-9 | LCS | 237.82 | | 200 | 119 | 50 - 140 | | |
| PFBA | 375-22-4 | LCS | 238.66 | | 200 | 119 | 70 - 140 | | |
| PFBS | 375-73-5 | LCS | 236.26 | | 200 | 118 | 60 - 145 | | |
| PFDA | 335-76-2 | LCS | 246.22 | | 200 | 123 | 70 - 140 | | |
| PFDOA | 307-55-1 | LCS | 258.22 | | 200 | 129 | 70 - 140 | | |
| PFDoS | 79780-39-5 | LCS | 209 | | 200 | 105 | 50 - 145 | | |
| PFDS | 335-77-3 | LCS | 216.68 | | 200 | 108 | 60 - 145 | | |

## QUALITY CONTROL SAMPLES

### Per/Polyfluoroalkyl Substances (cont.)

*RESULTS*

| Compound | CAS No | | Result (ng/L) | Orig. Result (ng/L) | Spk Added (ng/L) | Rec. (%) | Limits (%) | RPD Limit (%) | Qualifiers |
|---|---|---|---|---|---|---|---|---|---|
| PFEESA | 113507-82-7 | LCS | 216.18 | | 200 | 108 | 70 - 140 | | |
| PFHpA | 375-85-9 | LCS | 239.9 | | 200 | 120 | 70 - 150 | | |
| PFHpS | 375-92-8 | LCS | 203.84 | | 200 | 102 | 70 - 150 | | |
| PFHxA | 307-24-4 | LCS | 236.3 | | 200 | 118 | 70 - 145 | | |
| PFHxS | 355-46-4 | LCS | 226.32 | | 200 | 113 | 65 - 145 | | |
| PFMBA | 863090-89-5 | LCS | 246.64 | | 200 | 123 | 60 - 150 | | |
| PFMPA | 377-73-1 | LCS | 241.8 | | 200 | 121 | 55 - 140 | | |
| PFNA | 375-95-1 | LCS | 241.88 | | 200 | 121 | 70 - 150 | | |
| PFNS | 68259-12-1 | LCS | 227.38 | | 200 | 114 | 65 - 145 | | |
| PFOA | 335-67-1 | LCS | 235.66 | | 200 | 118 | 70 - 150 | | |
| PFOS | 1763-23-1 | LCS | 226.14 | | 200 | 113 | 55 - 150 | | |
| PFOSAm | 754-91-6 | LCS | 232.2 | | 200 | 116 | 70 - 145 | | |
| PFPeA | 2706-90-3 | LCS | 236.4 | | 200 | 118 | 65 - 135 | | |
| PFPeS | 2706-91-4 | LCS | 238.22 | | 200 | 119 | 65 - 140 | | |
| PFTDA | 376-06-7 | LCS | 226.6 | | 200 | 113 | 60 - 140 | | |
| PFTrDA | 72629-94-8 | LCS | 224.98 | | 200 | 112 | 65 - 140 | | |
| PFUnA | 2058-94-8 | LCS | 238.14 | | 200 | 119 | 70 - 145 | | |

*SURROGATES*

| Compound | CAS No | | Result (ng/L) | Expected (ng/L) | Rec. (%) | Limits (%) | Qualifiers |
|---|---|---|---|---|---|---|---|
| 13C2-10:2FTS | 13C2-10:2FTS | LCS | 0.094 | 100 | 94.4 | 40 - 300 | |
| 13C2-4:2FTS | 13C2-4:2FTS | LCS | 0.089 | 93.80 | 94.9 | 40 - 200 | |
| 13C2-6:2FTS | 13C2-6:2FTS | LCS | 0.091 | 95.10 | 95.5 | 40 - 200 | |
| 13C2-8:2FTS | 13C2-8:2FTS | LCS | 0.077 | 96 | 80.1 | 40 - 300 | |
| 13C2-PFDoA | 13C2-PFDoA | LCS | 0.019 | 25 | 76.9 | 10 - 130 | |
| 13C2-PFHxDA | 13C2-PFHxDA | LCS | 0.037 | 50 | 73 | 25 - 135 | |
| 13C2-PFTeDA | 13C2-PFTeDA | LCS | 0.017 | 25 | 68.6 | 10 - 130 | |
| 13C3-HFPO-DA | 13C3-HFPO-DA | LCS | 0.179 | 200 | 89.5 | 40 - 130 | |
| 13C3-PFBS | 13C3-PFBS | LCS | 0.037 | 46.60 | 78.4 | 40 - 135 | |
| 13C3-PFHxS | 13C3-PFHxS | LCS | 0.036 | 47.40 | 76.8 | 40 - 130 | |
| 13C4-PFBA | 13C4-PFBA | LCS | 0.183 | 200 | 91.3 | 5 - 130 | |
| 13C4-PFHpA | 13C4-PFHpA | LCS | 0.043 | 50 | 86.7 | 40 - 130 | |
| 13C5-PFHxA | 13C5-PFHxA | LCS | 0.045 | 50 | 89.4 | 40 - 130 | |
| 13C5-PFPeA | 13C5-PFPeA | LCS | 0.092 | 100 | 91.9 | 40 - 130 | |
| 13C6-PFDA | 13C6-PFDA | LCS | 0.019 | 25 | 76.7 | 40 - 130 | |
| 13C7-PFUnA | 13C7-PFUnA | LCS | 0.018 | 25 | 72.3 | 30 - 130 | |
| 13C8-PFOA | 13C8-PFOA | LCS | 0.041 | 50 | 82.8 | 40 - 130 | |
| 13C8-PFOS | 13C8-PFOS | LCS | 0.035 | 47.90 | 73.4 | 40 - 130 | |
| 13C8-PFOSA | 13C8-PFOSA | LCS | 0.038 | 50 | 76.5 | 40 - 130 | |
| 13C9-PFNA | 13C9-PFNA | LCS | 0.02 | 25 | 79.9 | 40 - 130 | |
| D3-NMeFOSA | D3-NMeFOSA | LCS | 0.031 | 50 | 62.1 | 10 - 130 | |
| D3-NMeFOSAA | D3-NMeFOSAA | LCS | 0.076 | 100 | 76 | 40 - 170 | |
| D5-NEtFOSA | D5-NEtFOSA | LCS | 0.031 | 50 | 61.6 | 10 - 130 | |
| D5-NEtFOSAA | D5-NEtFOSAA | LCS | 0.076 | 100 | 75.6 | 25 - 135 | |
| D7-NMeFOSE | D7-NMeFOSE | LCS | 0.336 | 500 | 67.3 | 10 - 130 | |

QUALITY CONTROL SAMPLES

## Per/Polyfluoroalkyl Substances (cont.)

*SURROGATES*

| Compound | CAS No | | Result (ng/L) | Expected (ng/L) | Rec. (%) | Limits (%) | Qualifiers |
|---|---|---|---|---|---|---|---|
| D9-NEtFOSE | D9-NEtFOSE | LCS | 0.327 | 500 | 65.4 | 10 - 130 | |

## QUALITY CONTROL DATA CROSS REFERENCE TABLE

| Lab ID | Sample ID | Preparation Method | Prep Batch | Prep Date/Time | By | Analysis Method | Anly Batch |
|---|---|---|---|---|---|---|---|
| 3462559001 | 26G0536-01 | EPA 1633 Rev A | 1561858 | 07/14/2026 06:55 | DEC | EPA 1633 Rev A | 1562081 |
| | | SW846 7470A | 1561947 | 07/15/2026 17:06 | SER | SW846 7470A | 1562143 |
| | | SW846 7470A | 1562289 | 07/20/2026 16:52 | SER | SW846 7470A | 1562575 |
| 3462559002 | 26G0536-02 | EPA 1633 Rev A | 1561858 | 07/14/2026 06:55 | DEC | EPA 1633 Rev A | 1562081 |
| | | SW846 7470A | 1561947 | 07/15/2026 17:06 | SER | SW846 7470A | 1562143 |
| | | SW846 7470A | 1562289 | 07/20/2026 16:52 | SER | SW846 7470A | 1562575 |

3462559

Logged By: MZP
PM: SIW

# SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

**Project No.: 26G0536**

***This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.***

**E-mail lab reports to:** USAEnviro.Stratford@alsglobal.com **Sample confirmations to:** NASTR.Subcontract@alsglobal.com
**Mail Hard Copies to:** The address below

**SENDING LABORATORY:**

ALS Environmental - Stratford
120 Research Dr
Stratford, CT 06615
Phone: 203.325.1371

Blanket PO

3°

**RECEIVING LABORATORY:**

ALS-Middletown
301 Fulling Mill Road
Middletown, PA 17057
Phone :(717) 944-5541

**Sample ID: MW-4** **ALS Ref: 26G0536-01**

Matrix: Ground Water Date Sampled : 07/09/2026 08:00

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/18/2026 19:00 | 08/06/2026 08:00 | |
| Mercury, Dissolved | 07/17/2026 19:00 | 08/06/2026 08:00 | |
| Mercury by 7470/7471 | 07/17/2026 19:00 | 08/06/2026 08:00 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (L) 10_250mL HPDE Plastic PFAS Free (M) 10_250mL Plastic Cool to 4° C (P)
10_250mL Plastic pH <2 w/ HNO3 (Q)

**Sample ID: MW-5** **ALS Ref: 26G0536-02**

Matrix: Ground Water Date Sampled : 07/09/2026 09:10

| Analysis Needed | Date Due | Holding Time Expires | Comments |
|---|---|---|---|
| Q_P_PFAS, 1633a Target List | 07/18/2026 19:00 | 08/06/2026 09:10 | |
| Mercury, Dissolved | 07/17/2026 19:00 | 08/06/2026 09:10 | |
| Mercury by 7470/7471 | 07/17/2026 19:00 | 08/06/2026 09:10 | |

*Containers Supplied:*
10_250mL HPDE Plastic PFAS Free (L) 10_250mL HPDE Plastic PFAS Free (M) 10_250mL Plastic Cool to 4° C (P)
10_250mL Plastic pH <2 w/ HNO3 (Q)

Mercury Pricing

**Purchase Order No.:** 26G0536
**Deliverables required:** NY ASP B Package
**EDDs required:** NYSDEC

Samples from State of: NY
Collected by: Ashley Platt

**Data Pkg DUE:**
**Special Info:**
**Reporting level:** MDL/LOD

**Chain-of-Custody Information**

*Carolina Fernandez* 7/9/2026

Released By ALS-Stratford Sample Control Date | Received By Date

Received By Date | Received in Subcontract Lab By Date

Page 1 of 1

Rec'd: DJ 7/13/26 11:32Am ALS 7-13-26 1836

Rel'd: DJ 7/13/26 11:32am Tallayat ALS

# Middletown Sample Condition Form

Client Stratford Workorder 3402559

Temp °C 3 Therm ID 352 Ice? (Y) N N/A Initials & Date tkh 7-13-26

Fedex UPS Client (ALS) Other Tracking # _____

| | Yes | No[1] | N/A | Comments |
|---|---|---|---|---|
| Cooler Custody Seals present & intact | ✓ | | | |
| Sample Custody Seals present & intact | | | ✓ | |
| Chain-of-Custody present | ✓ | | | |
| Sample collector name present<br>*If not present, must contact PM/client to request name.* | ✓ | | | |
| COC/bottle labels complete & in agreement | | ✓ | | |
| •Sample location | ✓ | | | |
| •Date and time of sample collection | | | | |
| •Type(s) of preservation | | | | |
| •Number of containers | ✓ | | | |
| •Composite or grab | | ✓ | | |
| •Matrix | ✓ | | | |
| Proper containers, preservation, and volume per method | | | | |
| Received within hold time | | | | |
| Containers intact | ✓ | | | |
| Trip blanks present (EPA 504, EPA 524) | | | ✓ | |
| Field blanks present (Hg 1631, PFAS) | | | | |
| NJ ≤ 4 Days | | | | |
| CR6 Samples Filtered | | | | |
| OP Samples Filtered | | | | |
| WV Containers 0-6°C | | | | |
| SDWA compliance reporting | | | ✓ | |

[1] *If No, provide comment*

Rad Screen (uCi) —

PM - PM to contact client
N/A - Not Applicable
UC - Updated coc with missing information

Review Comments:

_____

_____

_____



7/27/2026 9:33 AM

# Appendix C
# Community Air Monitoring Plan (CAMP) Results

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/2/2026, 8:25:00 AM | 0.059 | |
| 1/2/2026, 8:26:00 AM | 0.038 | |
| 1/2/2026, 8:27:00 AM | 0.063 | |
| 1/2/2026, 8:29:00 AM | 0.051 | |
| 1/2/2026, 8:30:00 AM | 0.022 | |
| 1/2/2026, 8:31:00 AM | 0.015 | |
| 1/2/2026, 8:32:00 AM | 0.011 | |
| 1/2/2026, 8:33:00 AM | 0.008 | |
| 1/2/2026, 8:34:00 AM | 0.006 | |
| 1/2/2026, 8:35:00 AM | 0.005 | |
| 1/2/2026, 8:36:00 AM | 0.004 | |
| 1/2/2026, 8:37:00 AM | 0.003 | |
| 1/2/2026, 8:39:00 AM | 0.029 | |
| 1/2/2026, 8:40:00 AM | 0.025 | |
| 1/2/2026, 8:41:00 AM | 0.016 | |
| 1/2/2026, 8:42:00 AM | 0.012 | |
| 1/2/2026, 8:43:00 AM | 0.009 | |
| 1/2/2026, 8:44:00 AM | 0.008 | |
| 1/2/2026, 8:45:00 AM | 0.006 | |
| 1/2/2026, 8:46:00 AM | 0.005 | |
| 1/2/2026, 8:47:00 AM | 0.005 | |
| 1/2/2026, 8:48:00 AM | 0.004 | |
| 1/2/2026, 8:49:00 AM | 0.004 | |
| 1/2/2026, 8:50:00 AM | 0.003 | |
| 1/2/2026, 8:51:00 AM | 0.004 | |
| 1/2/2026, 8:52:00 AM | 0.003 | |
| 1/2/2026, 8:53:00 AM | 0.003 | |
| 1/2/2026, 8:54:00 AM | 0.003 | |
| 1/2/2026, 8:55:00 AM | 0.003 | |
| 1/2/2026, 8:56:00 AM | 0.002 | |
| 1/2/2026, 8:57:00 AM | 0.002 | |
| 1/2/2026, 8:58:00 AM | 0.002 | |
| 1/2/2026, 8:59:00 AM | 0.002 | |
| 1/2/2026, 9:00:00 AM | 0.002 | |
| 1/2/2026, 9:01:00 AM | 0.002 | |
| 1/2/2026, 9:02:00 AM | 0.002 | |
| 1/2/2026, 9:03:00 AM | 0.002 | |
| 1/2/2026, 9:04:00 AM | 0.002 | |
| 1/2/2026, 9:05:00 AM | 0.002 | |
| 1/2/2026, 9:06:00 AM | 0.003 | |
| 1/2/2026, 9:07:00 AM | 0.002 | |
| 1/2/2026, 9:08:00 AM | 0.002 | |
| 1/2/2026, 9:09:00 AM | 0.002 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/2/2026, 9:10:00 AM | 0.002 | |
| 1/2/2026, 9:11:00 AM | 0.002 | |
| 1/2/2026, 9:12:00 AM | 0.002 | |
| 1/2/2026, 9:13:00 AM | 0.045 | |
| 1/2/2026, 9:14:00 AM | 0.029 | |
| 1/2/2026, 9:15:00 AM | 0.019 | |
| 1/2/2026, 9:16:00 AM | 0.015 | |
| 1/2/2026, 9:17:00 AM | 0.011 | |
| 1/2/2026, 9:18:00 AM | 0.009 | |
| 1/2/2026, 9:19:00 AM | 0.008 | |
| 1/2/2026, 9:20:00 AM | 0.007 | |
| 1/2/2026, 9:21:00 AM | 0.005 | |
| 1/2/2026, 9:22:00 AM | 0.004 | |
| 1/2/2026, 9:23:00 AM | 0.004 | |
| 1/2/2026, 9:24:00 AM | 0.003 | |
| 1/2/2026, 9:25:00 AM | 0.003 | |
| 1/2/2026, 9:26:00 AM | 0.002 | |
| 1/2/2026, 9:27:00 AM | 0.002 | |
| 1/2/2026, 9:28:00 AM | 0.002 | |
| 1/2/2026, 9:29:00 AM | 0.002 | |
| 1/2/2026, 9:30:00 AM | 0.002 | |
| 1/2/2026, 9:31:00 AM | 0.002 | |
| 1/2/2026, 9:32:00 AM | 0.002 | |
| 1/2/2026, 9:33:00 AM | 0.002 | |
| 1/2/2026, 9:34:00 AM | 0.002 | |
| 1/2/2026, 9:35:00 AM | 0.002 | |
| 1/2/2026, 9:36:00 AM | 0.002 | |
| 1/2/2026, 9:37:00 AM | 0.002 | |
| 1/2/2026, 9:38:00 AM | 0.002 | |
| 1/2/2026, 9:39:00 AM | 0.002 | |
| 1/2/2026, 9:40:00 AM | 0.002 | |
| 1/2/2026, 9:41:00 AM | 0.002 | |
| 1/2/2026, 9:42:00 AM | 0.002 | |
| 1/2/2026, 9:43:00 AM | 0.002 | |
| 1/2/2026, 9:44:00 AM | 0.013 | |
| 1/2/2026, 9:45:00 AM | 0.013 | |
| 1/2/2026, 9:46:00 AM | 0.009 | |
| 1/2/2026, 9:47:00 AM | 0.007 | |
| 1/2/2026, 9:48:00 AM | 0.005 | |
| 1/2/2026, 9:49:00 AM | 0.004 | |
| 1/2/2026, 9:50:00 AM | 0.004 | |
| 1/2/2026, 9:51:00 AM | 0.004 | |
| 1/2/2026, 9:52:00 AM | 0.003 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/2/2026, 9:53:00 AM | 0.003 | |
| 1/2/2026, 9:54:00 AM | 0.003 | |
| 1/2/2026, 9:55:00 AM | 0.003 | |
| 1/2/2026, 9:56:00 AM | 0.003 | |
| 1/2/2026, 9:57:00 AM | 0.002 | |
| 1/2/2026, 9:58:00 AM | 0.002 | |
| 1/2/2026, 9:59:00 AM | 0.002 | |
| 1/2/2026, 10:00:00 AM | 0.001 | |
| 1/2/2026, 10:01:00 AM | 0.001 | |
| 1/2/2026, 10:02:00 AM | 0.001 | |
| 1/2/2026, 10:03:00 AM | 0.001 | |
| 1/2/2026, 10:04:00 AM | 0.001 | |
| 1/2/2026, 10:05:00 AM | 0.001 | |
| 1/2/2026, 10:06:00 AM | 0.001 | |
| 1/2/2026, 10:07:00 AM | 0.001 | |
| 1/2/2026, 10:08:00 AM | 0.002 | |
| 1/2/2026, 10:09:00 AM | 0.002 | |
| 1/2/2026, 10:10:00 AM | 0.002 | |
| 1/2/2026, 10:11:00 AM | 0.002 | |
| 1/2/2026, 10:12:00 AM | 0.002 | |
| 1/2/2026, 10:13:00 AM | 0.001 | |
| 1/2/2026, 10:14:00 AM | 0.001 | |
| 1/2/2026, 10:15:00 AM | 0.001 | |
| 1/2/2026, 10:16:00 AM | 0.001 | |
| 1/2/2026, 10:17:00 AM | 0.001 | |
| 1/2/2026, 10:18:00 AM | 0.001 | |
| 1/2/2026, 10:19:00 AM | 0.001 | |
| 1/2/2026, 10:20:00 AM | 0.001 | |
| 1/2/2026, 10:21:00 AM | 0.002 | |
| 1/2/2026, 10:22:00 AM | 0.003 | |
| 1/2/2026, 10:23:00 AM | 0.003 | |
| 1/2/2026, 10:24:00 AM | 0.002 | |
| 1/2/2026, 10:25:00 AM | 0.002 | |
| 1/2/2026, 10:26:00 AM | 0.002 | |
| 1/2/2026, 10:27:00 AM | 0.001 | |
| 1/2/2026, 10:28:00 AM | 0.001 | |
| 1/2/2026, 10:29:00 AM | 0.001 | |
| 1/2/2026, 10:30:00 AM | 0.001 | |
| 1/2/2026, 10:31:00 AM | 0.001 | |
| 1/2/2026, 10:32:00 AM | 0.001 | |
| 1/2/2026, 10:33:00 AM | 0.001 | |
| 1/2/2026, 10:34:00 AM | 0.001 | |
| 1/2/2026, 10:35:00 AM | 0.001 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/2/2026, 10:36:00 AM | 0.001 | |
| 1/2/2026, 10:37:00 AM | 0.001 | |
| 1/2/2026, 10:38:00 AM | 0.001 | |
| 1/2/2026, 10:39:00 AM | 0.001 | |
| 1/2/2026, 10:40:00 AM | 0.001 | |
| 1/2/2026, 10:41:00 AM | 0.001 | |
| 1/2/2026, 10:42:00 AM | 0.001 | |
| 1/2/2026, 10:43:00 AM | 0.001 | |
| 1/2/2026, 10:44:00 AM | 0.001 | |
| 1/2/2026, 10:45:00 AM | 0.001 | |
| 1/2/2026, 10:46:00 AM | 0.001 | |
| 1/2/2026, 10:47:00 AM | 0 | |
| 1/2/2026, 10:48:00 AM | 0.001 | |
| 1/2/2026, 10:49:00 AM | 0.002 | |
| 1/2/2026, 10:50:00 AM | 0.002 | |
| 1/2/2026, 10:51:00 AM | 0.001 | |
| 1/2/2026, 10:52:00 AM | 0.001 | |
| 1/2/2026, 10:53:00 AM | 0.001 | |
| 1/2/2026, 10:54:00 AM | 0.002 | |
| 1/2/2026, 10:55:00 AM | 0.002 | |
| 1/2/2026, 10:56:00 AM | 0.002 | |
| 1/2/2026, 10:57:00 AM | 0.002 | |
| 1/2/2026, 10:58:00 AM | 0.002 | |
| 1/2/2026, 10:59:00 AM | 0.001 | |
| 1/2/2026, 11:00:00 AM | 0.002 | |
| 1/2/2026, 11:01:00 AM | 0.002 | |
| 1/2/2026, 11:02:00 AM | 0.001 | |
| 1/2/2026, 11:03:00 AM | 0.001 | |
| 1/2/2026, 11:04:00 AM | 0.001 | |
| 1/2/2026, 11:05:00 AM | 0.001 | |
| 1/2/2026, 11:06:00 AM | 0.001 | |
| 1/2/2026, 11:07:00 AM | 0.001 | |
| 1/2/2026, 11:08:00 AM | 0.001 | |
| 1/2/2026, 11:09:00 AM | 0.001 | |
| 1/2/2026, 11:10:00 AM | 0.001 | |
| 1/2/2026, 11:11:00 AM | 0.001 | |
| 1/2/2026, 11:12:00 AM | 0.001 | |
| 1/2/2026, 11:13:00 AM | 0.001 | |
| 1/2/2026, 11:14:00 AM | 0.001 | |
| 1/2/2026, 11:15:00 AM | 0.001 | |
| 1/2/2026, 11:16:00 AM | 0.001 | |
| 1/2/2026, 11:17:00 AM | 0.001 | |
| 1/2/2026, 11:18:00 AM | 0.001 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/2/2026, 11:19:00 AM | 0.001 | |
| 1/2/2026, 11:20:00 AM | 0.001 | |
| 1/2/2026, 11:21:00 AM | 0.001 | |
| 1/2/2026, 11:22:00 AM | 0.001 | |
| 1/2/2026, 11:23:00 AM | 0.001 | |
| 1/2/2026, 11:24:00 AM | 0 | |
| 1/2/2026, 11:25:00 AM | 0.001 | |
| 1/2/2026, 11:26:00 AM | 0.001 | |
| 1/2/2026, 11:27:00 AM | 0.001 | |
| 1/2/2026, 11:28:00 AM | 0.001 | |
| 1/2/2026, 11:29:00 AM | 0.001 | |
| 1/2/2026, 11:30:00 AM | 0.001 | |
| 1/2/2026, 11:31:00 AM | 0.001 | |
| 1/2/2026, 11:32:00 AM | 0.001 | |
| 1/2/2026, 11:33:00 AM | 0.001 | |
| 1/2/2026, 11:34:00 AM | 0.001 | |
| 1/2/2026, 11:35:00 AM | 0.001 | |
| 1/2/2026, 11:36:00 AM | 0.001 | |
| 1/2/2026, 11:37:00 AM | 0.001 | |
| 1/2/2026, 11:38:00 AM | 0 | |
| 1/2/2026, 11:39:00 AM | 0.001 | |
| 1/2/2026, 11:40:00 AM | 0 | |
| 1/2/2026, 11:41:00 AM | 0 | |
| 1/2/2026, 11:42:00 AM | 0.001 | |
| 1/2/2026, 11:43:00 AM | 0.001 | |
| 1/2/2026, 11:44:00 AM | 0.001 | |
| 1/2/2026, 11:45:00 AM | 0.001 | |
| 1/2/2026, 11:46:00 AM | 0 | |
| 1/2/2026, 11:47:00 AM | 0 | |
| 1/2/2026, 11:48:00 AM | 0.001 | |
| 1/2/2026, 11:49:00 AM | 0.001 | |
| 1/2/2026, 11:50:00 AM | 0.001 | |
| 1/2/2026, 11:51:00 AM | 0.001 | |
| 1/2/2026, 11:52:00 AM | 0.001 | |
| 1/2/2026, 11:53:00 AM | 0.001 | |
| 1/2/2026, 11:54:00 AM | 0 | |
| 1/2/2026, 11:55:00 AM | 0 | |
| 1/2/2026, 11:56:00 AM | 0 | |
| 1/2/2026, 11:57:00 AM | 0 | |
| 1/2/2026, 11:58:00 AM | 0 | |
| 1/2/2026, 11:59:00 AM | 0 | |
| 1/2/2026, 12:00:00 PM | 0 | |
| 1/2/2026, 12:01:00 PM | 0 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/2/2026, 12:02:00 PM | 0 | |
| 1/2/2026, 12:03:00 PM | 0 | |
| 1/2/2026, 12:04:00 PM | 0 | |
| 1/2/2026, 12:05:00 PM | 0 | |
| 1/2/2026, 12:06:00 PM | 0 | |
| 1/2/2026, 12:07:00 PM | 0 | |
| 1/2/2026, 12:08:00 PM | 0.023 | |
| 1/2/2026, 12:09:00 PM | 0.019 | |
| 1/2/2026, 12:10:00 PM | 0.009 | |
| 1/2/2026, 12:11:00 PM | 0.006 | |
| 1/2/2026, 12:12:00 PM | 0.004 | |
| 1/2/2026, 12:13:00 PM | 0.003 | |
| 1/2/2026, 12:14:00 PM | 0.002 | |
| 1/2/2026, 12:15:00 PM | 0.002 | |
| 1/2/2026, 12:16:00 PM | 0.001 | |
| 1/2/2026, 12:17:00 PM | 0.001 | |
| 1/2/2026, 12:18:00 PM | 0.001 | |
| 1/2/2026, 12:19:00 PM | 0 | |
| 1/5/2026, 7:47:00 AM | | |
| 1/5/2026, 7:48:00 AM | 0.012 | |
| 1/5/2026, 7:49:00 AM | 0.012 | |
| 1/5/2026, 7:50:00 AM | 0.014 | |
| 1/5/2026, 7:51:00 AM | 0.012 | |
| 1/5/2026, 7:52:00 AM | 0.013 | |
| 1/5/2026, 7:53:00 AM | 0.013 | |
| 1/5/2026, 7:54:00 AM | 0.013 | |
| 1/5/2026, 7:55:00 AM | 0.012 | |
| 1/5/2026, 7:56:00 AM | 0.013 | |
| 1/5/2026, 7:57:00 AM | 0.012 | |
| 1/5/2026, 7:59:00 AM | 0.012 | |
| 1/5/2026, 8:00:00 AM | 0.012 | |
| 1/5/2026, 8:01:00 AM | 0.012 | |
| 1/5/2026, 8:02:00 AM | 0.012 | |
| 1/5/2026, 8:03:00 AM | 0.013 | |
| 1/5/2026, 8:04:00 AM | 0.013 | |
| 1/5/2026, 8:05:00 AM | 0.013 | |
| 1/5/2026, 8:06:00 AM | 0.012 | |
| 1/5/2026, 8:07:00 AM | 0.012 | |
| 1/5/2026, 8:08:00 AM | 0.013 | |
| 1/5/2026, 8:09:00 AM | 0.012 | |
| 1/5/2026, 8:10:00 AM | 0.013 | |
| 1/5/2026, 8:11:00 AM | 0.012 | |
| 1/5/2026, 8:12:00 AM | 0.012 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 8:13:00 AM | 0.012 | |
| 1/5/2026, 8:14:00 AM | 0.012 | |
| 1/5/2026, 8:15:00 AM | 0.013 | |
| 1/5/2026, 8:16:00 AM | 0.014 | |
| 1/5/2026, 8:17:00 AM | 0.013 | |
| 1/5/2026, 8:18:00 AM | 0.013 | |
| 1/5/2026, 8:19:00 AM | 0.014 | |
| 1/5/2026, 8:20:00 AM | 0.011 | |
| 1/5/2026, 8:21:00 AM | 0.013 | |
| 1/5/2026, 8:22:00 AM | 0.012 | |
| 1/5/2026, 8:23:00 AM | 0.013 | |
| 1/5/2026, 8:24:00 AM | 0.012 | |
| 1/5/2026, 8:25:00 AM | 0.012 | |
| 1/5/2026, 8:26:00 AM | 0.012 | |
| 1/5/2026, 8:27:00 AM | 0.013 | |
| 1/5/2026, 8:28:00 AM | 0.014 | |
| 1/5/2026, 8:29:00 AM | 0.013 | |
| 1/5/2026, 8:30:00 AM | 0.012 | |
| 1/5/2026, 8:31:00 AM | 0.013 | |
| 1/5/2026, 8:32:00 AM | 0.013 | |
| 1/5/2026, 8:33:00 AM | 0.013 | |
| 1/5/2026, 8:34:00 AM | 0.014 | |
| 1/5/2026, 8:35:00 AM | 0.014 | |
| 1/5/2026, 8:36:00 AM | 0.013 | |
| 1/5/2026, 8:37:00 AM | 0.014 | |
| 1/5/2026, 8:38:00 AM | 0.014 | |
| 1/5/2026, 8:39:00 AM | 0.014 | |
| 1/5/2026, 8:40:00 AM | 0.013 | |
| 1/5/2026, 8:41:00 AM | 0.014 | |
| 1/5/2026, 8:42:00 AM | 0.013 | |
| 1/5/2026, 8:43:00 AM | 0.013 | |
| 1/5/2026, 8:44:00 AM | 0.014 | |
| 1/5/2026, 8:45:00 AM | 0.014 | |
| 1/5/2026, 8:46:00 AM | 0.014 | |
| 1/5/2026, 8:47:00 AM | 0.015 | |
| 1/5/2026, 8:48:00 AM | 0.014 | |
| 1/5/2026, 8:49:00 AM | 0.014 | |
| 1/5/2026, 8:50:00 AM | 0.014 | |
| 1/5/2026, 8:51:00 AM | 0.014 | |
| 1/5/2026, 8:52:00 AM | 0.015 | |
| 1/5/2026, 8:53:00 AM | 0.014 | |
| 1/5/2026, 8:54:00 AM | 0.014 | |
| 1/5/2026, 8:55:00 AM | 0.014 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 8:56:00 AM | 0.013 | |
| 1/5/2026, 8:57:00 AM | 0.013 | |
| 1/5/2026, 8:58:00 AM | 0.013 | |
| 1/5/2026, 8:59:00 AM | 0.013 | |
| 1/5/2026, 9:00:00 AM | 0.014 | 0 |
| 1/5/2026, 9:01:00 AM | 0.014 | |
| 1/5/2026, 9:02:00 AM | 0.023 | |
| 1/5/2026, 9:03:00 AM | 0.024 | |
| 1/5/2026, 9:04:00 AM | 0.026 | |
| 1/5/2026, 9:05:00 AM | 0.026 | |
| 1/5/2026, 9:06:00 AM | 0.026 | |
| 1/5/2026, 9:07:00 AM | 0.026 | |
| 1/5/2026, 9:08:00 AM | 0.026 | |
| 1/5/2026, 9:09:00 AM | 0.027 | |
| 1/5/2026, 9:10:00 AM | 0.027 | |
| 1/5/2026, 9:11:00 AM | 0.028 | |
| 1/5/2026, 9:12:00 AM | 0.027 | |
| 1/5/2026, 9:13:00 AM | 0.029 | |
| 1/5/2026, 9:14:00 AM | 0.029 | |
| 1/5/2026, 9:15:00 AM | 0.028 | 0 |
| 1/5/2026, 9:16:00 AM | 0.027 | |
| 1/5/2026, 9:17:00 AM | 0.026 | |
| 1/5/2026, 9:18:00 AM | 0.027 | |
| 1/5/2026, 9:19:00 AM | 0.025 | |
| 1/5/2026, 9:20:00 AM | 0.025 | |
| 1/5/2026, 9:21:00 AM | 0.025 | |
| 1/5/2026, 9:22:00 AM | 0.025 | |
| 1/5/2026, 9:23:00 AM | 0.028 | |
| 1/5/2026, 9:24:00 AM | 0.028 | |
| 1/5/2026, 9:25:00 AM | 0.027 | |
| 1/5/2026, 9:26:00 AM | 0.027 | |
| 1/5/2026, 9:27:00 AM | 0.027 | |
| 1/5/2026, 9:28:00 AM | 0.028 | |
| 1/5/2026, 9:29:00 AM | 0.029 | |
| 1/5/2026, 9:30:00 AM | 0.029 | 0 |
| 1/5/2026, 9:31:00 AM | 0.028 | |
| 1/5/2026, 9:32:00 AM | 0.027 | |
| 1/5/2026, 9:33:00 AM | 0.027 | |
| 1/5/2026, 9:34:00 AM | 0.028 | |
| 1/5/2026, 9:35:00 AM | 0.027 | |
| 1/5/2026, 9:36:00 AM | 0.027 | |
| 1/5/2026, 9:37:00 AM | 0.027 | |
| 1/5/2026, 9:38:00 AM | 0.026 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 9:39:00 AM | 0.026 | |
| 1/5/2026, 9:40:00 AM | 0.026 | |
| 1/5/2026, 9:41:00 AM | 0.026 | |
| 1/5/2026, 9:42:00 AM | 0.026 | |
| 1/5/2026, 9:43:00 AM | 0.026 | |
| 1/5/2026, 9:44:00 AM | 0.027 | |
| 1/5/2026, 9:45:00 AM | 0.026 | 0 |
| 1/5/2026, 9:46:00 AM | 0.026 | |
| 1/5/2026, 9:47:00 AM | 0.025 | |
| 1/5/2026, 9:48:00 AM | 0.025 | |
| 1/5/2026, 9:49:00 AM | 0.024 | |
| 1/5/2026, 9:50:00 AM | 0.024 | |
| 1/5/2026, 9:51:00 AM | 0.025 | |
| 1/5/2026, 9:52:00 AM | 0.025 | |
| 1/5/2026, 9:53:00 AM | 0.025 | |
| 1/5/2026, 9:54:00 AM | 0.026 | |
| 1/5/2026, 9:55:00 AM | 0.035 | |
| 1/5/2026, 9:56:00 AM | 0.025 | |
| 1/5/2026, 9:57:00 AM | 0.029 | |
| 1/5/2026, 9:58:00 AM | 0.056 | |
| 1/5/2026, 9:59:00 AM | 0.028 | |
| 1/5/2026, 10:00:00 AM | 0.026 | 0 |
| 1/5/2026, 10:01:00 AM | 0.028 | |
| 1/5/2026, 10:02:00 AM | 0.024 | |
| 1/5/2026, 10:03:00 AM | 0.025 | |
| 1/5/2026, 10:04:00 AM | 0.025 | |
| 1/5/2026, 10:05:00 AM | 0.025 | |
| 1/5/2026, 10:06:00 AM | 0.025 | |
| 1/5/2026, 10:07:00 AM | 0.026 | |
| 1/5/2026, 10:08:00 AM | 0.025 | |
| 1/5/2026, 10:09:00 AM | 0.025 | |
| 1/5/2026, 10:10:00 AM | 0.026 | |
| 1/5/2026, 10:11:00 AM | 0.026 | |
| 1/5/2026, 10:12:00 AM | 0.026 | |
| 1/5/2026, 10:13:00 AM | 0.026 | |
| 1/5/2026, 10:14:00 AM | 0.027 | |
| 1/5/2026, 10:15:00 AM | 0.027 | 0 |
| 1/5/2026, 10:16:00 AM | 0.025 | |
| 1/5/2026, 10:17:00 AM | 0.026 | |
| 1/5/2026, 10:18:00 AM | 0.025 | |
| 1/5/2026, 10:19:00 AM | 0.026 | |
| 1/5/2026, 10:20:00 AM | 0.026 | |
| 1/5/2026, 10:21:00 AM | 0.026 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 10:22:00 AM | 0.026 | |
| 1/5/2026, 10:23:00 AM | 0.026 | |
| 1/5/2026, 10:24:00 AM | 0.025 | |
| 1/5/2026, 10:25:00 AM | 0.025 | |
| 1/5/2026, 10:26:00 AM | 0.025 | |
| 1/5/2026, 10:27:00 AM | 0.027 | |
| 1/5/2026, 10:28:00 AM | 0.029 | |
| 1/5/2026, 10:29:00 AM | 0.03 | |
| 1/5/2026, 10:30:00 AM | 0.029 | 0 |
| 1/5/2026, 10:31:00 AM | 0.028 | |
| 1/5/2026, 10:32:00 AM | 0.028 | |
| 1/5/2026, 10:33:00 AM | 0.029 | |
| 1/5/2026, 10:34:00 AM | 0.029 | |
| 1/5/2026, 10:35:00 AM | 0.029 | |
| 1/5/2026, 10:36:00 AM | 0.028 | |
| 1/5/2026, 10:37:00 AM | 0.027 | |
| 1/5/2026, 10:38:00 AM | 0.029 | |
| 1/5/2026, 10:39:00 AM | 0.029 | |
| 1/5/2026, 10:40:00 AM | 0.025 | |
| 1/5/2026, 10:41:00 AM | 0.025 | |
| 1/5/2026, 10:42:00 AM | 0.026 | |
| 1/5/2026, 10:43:00 AM | 0.027 | |
| 1/5/2026, 10:44:00 AM | 0.028 | |
| 1/5/2026, 10:45:00 AM | 0.025 | 0 |
| 1/5/2026, 10:46:00 AM | 0.025 | |
| 1/5/2026, 10:47:00 AM | 0.021 | |
| 1/5/2026, 10:48:00 AM | 0.021 | |
| 1/5/2026, 10:49:00 AM | 0.017 | |
| 1/5/2026, 10:50:00 AM | 0.014 | |
| 1/5/2026, 10:51:00 AM | 0.015 | |
| 1/5/2026, 10:52:00 AM | 0.016 | |
| 1/5/2026, 10:53:00 AM | 0.016 | |
| 1/5/2026, 10:54:00 AM | 0.018 | |
| 1/5/2026, 10:55:00 AM | 0.018 | |
| 1/5/2026, 10:56:00 AM | 0.022 | |
| 1/5/2026, 10:57:00 AM | 0.025 | |
| 1/5/2026, 10:58:00 AM | 0.023 | |
| 1/5/2026, 10:59:00 AM | 0.03 | |
| 1/5/2026, 11:00:00 AM | 0.023 | 0 |
| 1/5/2026, 11:01:00 AM | 0.02 | |
| 1/5/2026, 11:02:00 AM | 0.024 | |
| 1/5/2026, 11:03:00 AM | 0.025 | |
| 1/5/2026, 11:04:00 AM | 0.024 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 11:05:00 AM | 0.023 | |
| 1/5/2026, 11:06:00 AM | 0.024 | |
| 1/5/2026, 11:07:00 AM | 0.03 | |
| 1/5/2026, 11:08:00 AM | 0.02 | |
| 1/5/2026, 11:09:00 AM | 0.019 | |
| 1/5/2026, 11:10:00 AM | 0.018 | |
| 1/5/2026, 11:11:00 AM | 0.017 | |
| 1/5/2026, 11:12:00 AM | 0.017 | |
| 1/5/2026, 11:13:00 AM | 0.017 | |
| 1/5/2026, 11:14:00 AM | 0.017 | |
| 1/5/2026, 11:15:00 AM | 0.017 | 0 |
| 1/5/2026, 11:16:00 AM | 0.021 | |
| 1/5/2026, 11:17:00 AM | 0.022 | |
| 1/5/2026, 11:18:00 AM | 0.019 | |
| 1/5/2026, 11:19:00 AM | 0.017 | |
| 1/5/2026, 11:20:00 AM | 0.017 | |
| 1/5/2026, 11:21:00 AM | 0.018 | |
| 1/5/2026, 11:22:00 AM | 0.016 | |
| 1/5/2026, 11:23:00 AM | 0.018 | |
| 1/5/2026, 11:24:00 AM | 0.019 | |
| 1/5/2026, 11:25:00 AM | 0.018 | |
| 1/5/2026, 11:26:00 AM | 0.019 | |
| 1/5/2026, 11:27:00 AM | 0.019 | |
| 1/5/2026, 11:28:00 AM | 0.019 | |
| 1/5/2026, 11:29:00 AM | 0.019 | |
| 1/5/2026, 11:30:00 AM | 0.02 | 0 |
| 1/5/2026, 11:31:00 AM | 0.02 | |
| 1/5/2026, 11:32:00 AM | 0.021 | |
| 1/5/2026, 11:33:00 AM | 0.024 | |
| 1/5/2026, 11:34:00 AM | 0.023 | |
| 1/5/2026, 11:35:00 AM | 0.022 | |
| 1/5/2026, 11:36:00 AM | 0.028 | |
| 1/5/2026, 11:37:00 AM | 0.028 | |
| 1/5/2026, 11:38:00 AM | 0.027 | |
| 1/5/2026, 11:39:00 AM | 0.028 | |
| 1/5/2026, 11:40:00 AM | 0.024 | |
| 1/5/2026, 11:41:00 AM | 0.023 | |
| 1/5/2026, 11:42:00 AM | 0.026 | |
| 1/5/2026, 11:43:00 AM | 0.023 | |
| 1/5/2026, 11:44:00 AM | 0.026 | |
| 1/5/2026, 11:45:00 AM | 0.022 | 0 |
| 1/5/2026, 11:46:00 AM | 0.022 | |
| 1/5/2026, 11:47:00 AM | 0.02 | |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 11:48:00 AM | 0.021 | |
| 1/5/2026, 11:49:00 AM | 0.02 | |
| 1/5/2026, 11:50:00 AM | 0.021 | |
| 1/5/2026, 11:51:00 AM | 0.022 | |
| 1/5/2026, 11:52:00 AM | 0.022 | |
| 1/5/2026, 12:00:00 PM | | 0 |
| 1/5/2026, 12:15:00 PM | | 0 |
| 1/5/2026, 12:30:00 PM | | 0 |
| 1/5/2026, 12:45:00 PM | | 0 |
| 1/5/2026, 1:00:00 PM | | 0 |
| 1/5/2026, 1:11:00 PM | 0.02 | |
| 1/5/2026, 1:12:00 PM | 0.02 | |
| 1/5/2026, 1:13:00 PM | 0.0193 | |
| 1/5/2026, 1:14:00 PM | 0.019 | |
| 1/5/2026, 1:15:00 PM | 0.0196 | 0 |
| 1/5/2026, 1:16:00 PM | 0.0193 | |
| 1/5/2026, 1:17:00 PM | 0.019 | |
| 1/5/2026, 1:18:00 PM | 0.0189 | |
| 1/5/2026, 1:19:00 PM | 0.0188 | |
| 1/5/2026, 1:20:00 PM | 0.0187 | |
| 1/5/2026, 1:21:00 PM | 0.0187 | |
| 1/5/2026, 1:22:00 PM | 0.0187 | |
| 1/5/2026, 1:23:00 PM | 0.019 | |
| 1/5/2026, 1:24:00 PM | 0.0196 | |
| 1/5/2026, 1:25:00 PM | 0.0197 | |
| 1/5/2026, 1:26:00 PM | 0.0196 | |
| 1/5/2026, 1:27:00 PM | 0.0197 | |
| 1/5/2026, 1:28:00 PM | 0.0199 | |
| 1/5/2026, 1:29:00 PM | 0.0199 | |
| 1/5/2026, 1:30:00 PM | 0.0197 | 0 |
| 1/5/2026, 1:31:00 PM | 0.0197 | |
| 1/5/2026, 1:32:00 PM | 0.0198 | |
| 1/5/2026, 1:33:00 PM | 0.0197 | |
| 1/5/2026, 1:34:00 PM | 0.0197 | |
| 1/5/2026, 1:35:00 PM | 0.0197 | |
| 1/5/2026, 1:36:00 PM | 0.0196 | |
| 1/5/2026, 1:37:00 PM | 0.0195 | |
| 1/5/2026, 1:38:00 PM | 0.0191 | |
| 1/5/2026, 1:39:00 PM | 0.0183 | |
| 1/5/2026, 1:40:00 PM | 0.0181 | |
| 1/5/2026, 1:41:00 PM | 0.0179 | |
| 1/5/2026, 1:42:00 PM | 0.0175 | |
| 1/5/2026, 1:46:00 PM | 0.0169 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 1:47:00 PM | 0.0169 | 0 |
| 1/5/2026, 1:48:00 PM | 0.0173 | 0 |
| 1/5/2026, 1:49:00 PM | 0.0173 | 0 |
| 1/5/2026, 1:50:00 PM | 0.0174 | 0 |
| 1/5/2026, 1:51:00 PM | 0.0176 | 0 |
| 1/5/2026, 1:52:00 PM | 0.018 | 0 |
| 1/5/2026, 1:53:00 PM | 0.018 | 0 |
| 1/5/2026, 1:54:00 PM | 0.0181 | 0 |
| 1/5/2026, 1:55:00 PM | 0.0183 | 0 |
| 1/5/2026, 1:56:00 PM | 0.0187 | 0 |
| 1/5/2026, 1:57:00 PM | 0.0192 | 0 |
| 1/5/2026, 1:58:00 PM | 0.0192 | 0 |
| 1/5/2026, 1:59:00 PM | 0.0191 | 0 |
| 1/5/2026, 2:00:00 PM | 0.0193 | 0 |
| 1/5/2026, 2:01:00 PM | 0.0195 | 0 |
| 1/5/2026, 2:02:00 PM | 0.0195 | 0 |
| 1/5/2026, 2:03:00 PM | 0.0193 | 0 |
| 1/5/2026, 2:04:00 PM | 0.0195 | 0 |
| 1/5/2026, 2:05:00 PM | 0.0194 | 0 |
| 1/5/2026, 2:06:00 PM | 0.0191 | 0 |
| 1/5/2026, 2:07:00 PM | 0.0189 | 0 |
| 1/5/2026, 2:08:00 PM | 0.019 | 0 |
| 1/5/2026, 2:09:00 PM | 0.0191 | 0 |
| 1/5/2026, 2:10:00 PM | 0.0192 | 0 |
| 1/5/2026, 2:11:00 PM | 0.0193 | 0 |
| 1/5/2026, 2:12:00 PM | 0.019 | 0 |
| 1/5/2026, 2:13:00 PM | 0.0189 | 0 |
| 1/5/2026, 2:14:00 PM | 0.0191 | 0 |
| 1/5/2026, 2:15:00 PM | 0.019 | 0 |
| 1/5/2026, 2:16:00 PM | 0.0189 | 0 |
| 1/5/2026, 2:17:00 PM | 0.019 | 0 |
| 1/5/2026, 2:18:00 PM | 0.0193 | 0 |
| 1/5/2026, 2:19:00 PM | 0.0196 | 0 |
| 1/5/2026, 2:20:00 PM | 0.0197 | 0 |
| 1/5/2026, 2:21:00 PM | 0.0199 | 0 |
| 1/5/2026, 2:22:00 PM | 0.02 | 0 |
| 1/5/2026, 2:23:00 PM | 0.0202 | 0 |
| 1/5/2026, 2:24:00 PM | 0.0203 | 0 |
| 1/5/2026, 2:25:00 PM | 0.0203 | 0 |
| 1/5/2026, 2:26:00 PM | 0.0202 | 0 |
| 1/5/2026, 2:27:00 PM | 0.0204 | 0 |
| 1/5/2026, 2:28:00 PM | 0.0216 | 0 |
| 1/5/2026, 2:29:00 PM | 0.0216 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 2:30:00 PM | 0.022 | 0 |
| 1/5/2026, 2:31:00 PM | 0.0223 | 0 |
| 1/5/2026, 2:32:00 PM | 0.0223 | 0 |
| 1/5/2026, 2:33:00 PM | 0.0222 | 0 |
| 1/5/2026, 2:34:00 PM | 0.0219 | 0 |
| 1/5/2026, 2:35:00 PM | 0.0223 | 0 |
| 1/5/2026, 2:36:00 PM | 0.0226 | 0 |
| 1/5/2026, 2:37:00 PM | 0.0231 | 0 |
| 1/5/2026, 2:38:00 PM | 0.0239 | 0 |
| 1/5/2026, 2:39:00 PM | 0.0242 | 0 |
| 1/5/2026, 2:40:00 PM | 0.0243 | 0 |
| 1/5/2026, 2:41:00 PM | 0.0247 | 0 |
| 1/5/2026, 2:42:00 PM | 0.0248 | 0 |
| 1/5/2026, 2:43:00 PM | 0.024 | 0 |
| 1/5/2026, 2:44:00 PM | 0.0242 | 0 |
| 1/5/2026, 2:45:00 PM | 0.0241 | 0 |
| 1/5/2026, 2:46:00 PM | 0.0244 | 0 |
| 1/5/2026, 2:47:00 PM | 0.0246 | 0 |
| 1/5/2026, 2:48:00 PM | 0.0248 | 0 |
| 1/5/2026, 2:49:00 PM | 0.0251 | 0 |
| 1/5/2026, 2:50:00 PM | 0.0249 | 0 |
| 1/5/2026, 2:51:00 PM | 0.025 | 0 |
| 1/5/2026, 2:52:00 PM | | 0 |
| 1/5/2026, 2:53:00 PM | | 0 |
| 1/5/2026, 2:54:00 PM | | 0 |
| 1/5/2026, 2:55:00 PM | | 0 |
| 1/5/2026, 2:56:00 PM | | 0 |
| 1/5/2026, 2:57:00 PM | | 0 |
| 1/5/2026, 2:58:00 PM | | 0 |
| 1/5/2026, 2:59:00 PM | | 0 |
| 1/5/2026, 3:00:00 PM | | 0 |
| 1/5/2026, 3:01:00 PM | | 0 |
| 1/5/2026, 3:02:00 PM | | 0 |
| 1/5/2026, 3:03:00 PM | | 0 |
| 1/5/2026, 3:04:00 PM | | 0 |
| 1/5/2026, 3:05:00 PM | | 0 |
| 1/5/2026, 3:06:00 PM | | 0 |
| 1/5/2026, 3:07:00 PM | | 0 |
| 1/5/2026, 3:08:00 PM | | 0 |
| 1/5/2026, 3:09:00 PM | | 0 |
| 1/5/2026, 3:10:00 PM | | 0 |
| 1/5/2026, 3:11:00 PM | | 0 |
| 1/5/2026, 3:12:00 PM | | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 3:13:00 PM | | 0 |
| 1/5/2026, 3:14:00 PM | | 0 |
| 1/5/2026, 3:15:00 PM | | 0 |
| 1/5/2026, 3:16:00 PM | | 0 |
| 1/5/2026, 3:17:00 PM | | 0 |
| 1/5/2026, 3:18:00 PM | | 0 |
| 1/5/2026, 3:19:00 PM | | 0 |
| 1/5/2026, 3:20:00 PM | | 0 |
| 1/5/2026, 3:21:00 PM | | 0 |
| 1/5/2026, 3:22:00 PM | | 0 |
| 1/5/2026, 3:23:00 PM | | 0 |
| 1/5/2026, 3:24:00 PM | | 0 |
| 1/5/2026, 3:25:00 PM | | 0 |
| 1/5/2026, 3:26:00 PM | | 0 |
| 1/5/2026, 3:27:00 PM | | 0 |
| 1/5/2026, 3:28:00 PM | | 0 |
| 1/5/2026, 3:29:00 PM | | 0 |
| 1/5/2026, 3:30:00 PM | | 0 |
| 1/5/2026, 3:31:00 PM | | 0 |
| 1/5/2026, 3:32:00 PM | | 0 |
| 1/5/2026, 3:33:00 PM | | 0 |
| 1/5/2026, 3:34:00 PM | | 0 |
| 1/5/2026, 3:35:00 PM | | 0 |
| 1/5/2026, 3:36:00 PM | | 0 |
| 1/6/2026, 7:35:00 AM | | 0 |
| 1/6/2026, 7:36:00 AM | 0.088 | 0 |
| 1/6/2026, 7:37:00 AM | 0.087 | 0 |
| 1/6/2026, 7:38:00 AM | 0.0867 | 0 |
| 1/6/2026, 7:39:00 AM | 0.0863 | 0 |
| 1/6/2026, 7:40:00 AM | 0.0858 | 0 |
| 1/6/2026, 7:41:00 AM | 0.0855 | 0 |
| 1/6/2026, 7:42:00 AM | 0.0854 | 0 |
| 1/6/2026, 7:43:00 AM | 0.0859 | 0 |
| 1/6/2026, 7:44:00 AM | 0.0858 | 0 |
| 1/6/2026, 7:45:00 AM | 0.086 | 0 |
| 1/6/2026, 7:46:00 AM | 0.086 | 0 |
| 1/6/2026, 7:47:00 AM | 0.0859 | 0 |
| 1/6/2026, 7:48:00 AM | 0.0856 | 0 |
| 1/6/2026, 7:49:00 AM | 0.0854 | 0 |
| 1/6/2026, 7:50:00 AM | 0.0852 | 0 |
| 1/6/2026, 7:51:00 AM | 0.0849 | 0 |
| 1/6/2026, 7:52:00 AM | 0.0847 | 0 |
| 1/6/2026, 7:53:00 AM | 0.0844 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 7:54:00 AM | 0.0847 | 0 |
| 1/6/2026, 7:55:00 AM | 0.0853 | 0 |
| 1/6/2026, 7:56:00 AM | 0.0863 | 0 |
| 1/6/2026, 7:57:00 AM | 0.0897 | 0 |
| 1/6/2026, 7:58:00 AM | 0.0927 | 0 |
| 1/6/2026, 7:59:00 AM | 0.0945 | 0 |
| 1/6/2026, 8:00:00 AM | 0.0956 | 0 |
| 1/6/2026, 8:01:00 AM | 0.0986 | 0 |
| 1/6/2026, 8:02:00 AM | 0.1027 | 0 |
| 1/6/2026, 8:03:00 AM | 0.1051 | 0 |
| 1/6/2026, 8:04:00 AM | 0.1074 | 0 |
| 1/6/2026, 8:05:00 AM | 0.1104 | 0 |
| 1/6/2026, 8:06:00 AM | 0.1137 | 0 |
| 1/6/2026, 8:07:00 AM | 0.1149 | 0 |
| 1/6/2026, 8:08:00 AM | 0.1149 | 0 |
| 1/6/2026, 8:09:00 AM | 0.1146 | 0 |
| 1/6/2026, 8:10:00 AM | 0.1142 | 0 |
| 1/6/2026, 8:11:00 AM | 0.113 | 0 |
| 1/6/2026, 8:12:00 AM | 0.1092 | 0 |
| 1/6/2026, 8:13:00 AM | 0.1056 | 0 |
| 1/6/2026, 8:14:00 AM | 0.1033 | 0 |
| 1/6/2026, 8:15:00 AM | 0.1017 | 0 |
| 1/6/2026, 8:16:00 AM | 0.0983 | 0 |
| 1/6/2026, 8:17:00 AM | 0.0938 | 0 |
| 1/6/2026, 8:18:00 AM | 0.0912 | 0 |
| 1/6/2026, 8:19:00 AM | 0.0894 | 0 |
| 1/6/2026, 8:20:00 AM | 0.0872 | 0 |
| 1/6/2026, 8:21:00 AM | 0.0831 | 0 |
| 1/6/2026, 8:22:00 AM | 0.081 | 0 |
| 1/6/2026, 8:23:00 AM | 0.0801 | 0 |
| 1/6/2026, 8:24:00 AM | 0.079 | 0 |
| 1/6/2026, 8:25:00 AM | 0.0778 | 0 |
| 1/6/2026, 8:26:00 AM | 0.077 | 0 |
| 1/6/2026, 8:27:00 AM | 0.0762 | 0 |
| 1/6/2026, 8:28:00 AM | 0.0755 | 0 |
| 1/6/2026, 8:29:00 AM | 0.0749 | 0 |
| 1/6/2026, 8:30:00 AM | 0.0741 | 0 |
| 1/6/2026, 8:31:00 AM | 0.0735 | 0 |
| 1/6/2026, 8:32:00 AM | 0.073 | 0 |
| 1/6/2026, 8:33:00 AM | 0.0723 | 0 |
| 1/6/2026, 8:34:00 AM | 0.071 | 0 |
| 1/6/2026, 8:35:00 AM | 0.0692 | 0 |
| 1/6/2026, 8:36:00 AM | 0.0689 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 8:37:00 AM | 0.0689 | 0 |
| 1/6/2026, 8:38:00 AM | 0.0689 | 0 |
| 1/6/2026, 8:39:00 AM | 0.0688 | 0 |
| 1/6/2026, 8:40:00 AM | 0.0689 | 0 |
| 1/6/2026, 8:41:00 AM | 0.069 | 0 |
| 1/6/2026, 8:42:00 AM | 0.0691 | 0 |
| 1/6/2026, 8:43:00 AM | 0.0691 | 0 |
| 1/6/2026, 8:44:00 AM | 0.0692 | 0 |
| 1/6/2026, 8:45:00 AM | 0.0691 | 0 |
| 1/6/2026, 8:46:00 AM | 0.069 | 0 |
| 1/6/2026, 8:47:00 AM | 0.0687 | 0 |
| 1/6/2026, 8:48:00 AM | 0.0685 | 0 |
| 1/6/2026, 8:49:00 AM | 0.0683 | 0 |
| 1/6/2026, 8:50:00 AM | 0.0682 | 0 |
| 1/6/2026, 8:51:00 AM | 0.0681 | 0 |
| 1/6/2026, 8:52:00 AM | 0.0681 | 0 |
| 1/6/2026, 8:53:00 AM | 0.0681 | 0 |
| 1/6/2026, 8:54:00 AM | 0.0681 | 0 |
| 1/6/2026, 8:55:00 AM | 0.068 | 0 |
| 1/6/2026, 8:56:00 AM | 0.0677 | 0 |
| 1/6/2026, 8:57:00 AM | 0.0673 | 0 |
| 1/6/2026, 8:58:00 AM | 0.0671 | 0 |
| 1/6/2026, 8:59:00 AM | 0.0667 | 0 |
| 1/6/2026, 9:00:00 AM | 0.0667 | 0 |
| 1/6/2026, 9:01:00 AM | 0.0666 | 0 |
| 1/6/2026, 9:02:00 AM | 0.0667 | 0 |
| 1/6/2026, 9:03:00 AM | 0.0667 | 0 |
| 1/6/2026, 9:04:00 AM | 0.0666 | 0 |
| 1/6/2026, 9:05:00 AM | 0.0665 | 0 |
| 1/6/2026, 9:06:00 AM | 0.0665 | 0 |
| 1/6/2026, 9:07:00 AM | 0.0663 | 0 |
| 1/6/2026, 9:08:00 AM | 0.0663 | 0 |
| 1/6/2026, 9:09:00 AM | 0.0661 | 0 |
| 1/6/2026, 9:10:00 AM | 0.0661 | 0 |
| 1/6/2026, 9:11:00 AM | 0.0663 | 0 |
| 1/6/2026, 9:12:00 AM | 0.0665 | 0 |
| 1/6/2026, 9:13:00 AM | 0.0667 | 0 |
| 1/6/2026, 9:14:00 AM | 0.067 | 0 |
| 1/6/2026, 9:15:00 AM | 0.0672 | 0 |
| 1/6/2026, 9:16:00 AM | 0.0676 | 0 |
| 1/6/2026, 9:17:00 AM | 0.0681 | 0 |
| 1/6/2026, 9:18:00 AM | 0.0687 | 0 |
| 1/6/2026, 9:19:00 AM | 0.0693 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 9:20:00 AM | 0.0698 | 0 |
| 1/6/2026, 9:21:00 AM | 0.0704 | 0 |
| 1/6/2026, 9:22:00 AM | 0.0711 | 0 |
| 1/6/2026, 9:23:00 AM | 0.0717 | 0 |
| 1/6/2026, 9:24:00 AM | 0.0724 | 0 |
| 1/6/2026, 9:25:00 AM | 0.0729 | 0 |
| 1/6/2026, 9:26:00 AM | 0.0731 | 0 |
| 1/6/2026, 9:27:00 AM | 0.0735 | 0 |
| 1/6/2026, 9:28:00 AM | 0.074 | 0 |
| 1/6/2026, 9:29:00 AM | 0.0745 | 0 |
| 1/6/2026, 9:30:00 AM | 0.0749 | 0 |
| 1/6/2026, 9:31:00 AM | 0.0749 | 0 |
| 1/6/2026, 9:32:00 AM | 0.0749 | 0 |
| 1/6/2026, 9:33:00 AM | 0.0762 | 0 |
| 1/6/2026, 9:34:00 AM | 0.0765 | 0 |
| 1/6/2026, 9:35:00 AM | 0.0765 | 0 |
| 1/6/2026, 9:36:00 AM | 0.0768 | 0 |
| 1/6/2026, 9:37:00 AM | 0.0769 | 0 |
| 1/6/2026, 9:38:00 AM | 0.0767 | 0 |
| 1/6/2026, 9:39:00 AM | 0.0765 | 0 |
| 1/6/2026, 9:40:00 AM | 0.0764 | 0 |
| 1/6/2026, 9:41:00 AM | 0.0766 | 0 |
| 1/6/2026, 9:42:00 AM | 0.0766 | 0 |
| 1/6/2026, 9:43:00 AM | 0.0766 | 0 |
| 1/6/2026, 9:44:00 AM | 0.0764 | 0 |
| 1/6/2026, 9:45:00 AM | 0.0763 | 0 |
| 1/6/2026, 9:46:00 AM | 0.0763 | 0 |
| 1/6/2026, 9:47:00 AM | 0.0762 | 0 |
| 1/6/2026, 9:48:00 AM | 0.075 | 0 |
| 1/6/2026, 9:49:00 AM | 0.0749 | 0 |
| 1/6/2026, 9:50:00 AM | 0.0749 | 0 |
| 1/6/2026, 9:51:00 AM | 0.0747 | 0 |
| 1/6/2026, 9:52:00 AM | 0.0745 | 0 |
| 1/6/2026, 9:53:00 AM | 0.0746 | 0 |
| 1/6/2026, 9:54:00 AM | 0.0747 | 0 |
| 1/6/2026, 9:55:00 AM | 0.0748 | 0 |
| 1/6/2026, 9:56:00 AM | 0.0749 | 0 |
| 1/6/2026, 9:57:00 AM | 0.0751 | 0 |
| 1/6/2026, 9:58:00 AM | 0.0753 | 0 |
| 1/6/2026, 9:59:00 AM | 0.0755 | 0 |
| 1/6/2026, 10:00:00 AM | 0.0759 | 0 |
| 1/6/2026, 10:01:00 AM | 0.0762 | 0 |
| 1/6/2026, 10:02:00 AM | 0.0765 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 10:03:00 AM | 0.0767 | 0 |
| 1/6/2026, 10:04:00 AM | 0.077 | 0 |
| 1/6/2026, 10:05:00 AM | 0.0774 | 0 |
| 1/6/2026, 10:06:00 AM | 0.078 | 0 |
| 1/6/2026, 10:07:00 AM | 0.0789 | 0 |
| 1/6/2026, 10:08:00 AM | 0.0798 | 0 |
| 1/6/2026, 10:09:00 AM | 0.0805 | 0 |
| 1/6/2026, 10:10:00 AM | 0.081 | 0 |
| 1/6/2026, 10:11:00 AM | 0.0815 | 0 |
| 1/6/2026, 10:12:00 AM | 0.0819 | 0 |
| 1/6/2026, 10:13:00 AM | 0.0837 | 0 |
| 1/6/2026, 10:14:00 AM | 0.0845 | 0 |
| 1/6/2026, 10:15:00 AM | 0.085 | 0 |
| 1/6/2026, 10:16:00 AM | 0.0853 | 0 |
| 1/6/2026, 10:17:00 AM | 0.0856 | 0 |
| 1/6/2026, 10:18:00 AM | 0.0858 | 0 |
| 1/6/2026, 10:19:00 AM | 0.0861 | 0 |
| 1/6/2026, 10:20:00 AM | 0.0861 | 0 |
| 1/6/2026, 10:21:00 AM | 0.0862 | 0 |
| 1/6/2026, 10:22:00 AM | 0.0859 | 0 |
| 1/6/2026, 10:23:00 AM | 0.0857 | 0 |
| 1/6/2026, 10:24:00 AM | 0.0856 | 0 |
| 1/6/2026, 10:25:00 AM | 0.0857 | 0 |
| 1/6/2026, 10:26:00 AM | 0.0854 | 0 |
| 1/6/2026, 10:27:00 AM | 0.0853 | 0 |
| 1/6/2026, 10:28:00 AM | 0.0837 | 0 |
| 1/6/2026, 10:29:00 AM | 0.0833 | 0 |
| 1/6/2026, 10:30:00 AM | 0.0834 | 0 |
| 1/6/2026, 10:31:00 AM | 0.0839 | 0 |
| 1/6/2026, 10:32:00 AM | 0.0843 | 0 |
| 1/6/2026, 10:33:00 AM | 0.0846 | 0 |
| 1/6/2026, 10:34:00 AM | 0.0848 | 0 |
| 1/6/2026, 10:35:00 AM | 0.0851 | 0 |
| 1/6/2026, 10:36:00 AM | 0.0851 | 0 |
| 1/6/2026, 10:37:00 AM | 0.0853 | 0 |
| 1/6/2026, 10:38:00 AM | 0.0854 | 0 |
| 1/6/2026, 10:39:00 AM | 0.0857 | 0 |
| 1/6/2026, 10:40:00 AM | 0.086 | 0 |
| 1/6/2026, 10:41:00 AM | 0.0865 | 0 |
| 1/6/2026, 10:42:00 AM | 0.087 | 0 |
| 1/6/2026, 10:43:00 AM | 0.0875 | 0 |
| 1/6/2026, 10:44:00 AM | 0.0879 | 0 |
| 1/6/2026, 10:45:00 AM | 0.0879 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 10:46:00 AM | 0.0877 | 0 |
| 1/6/2026, 10:47:00 AM | 0.0877 | 0 |
| 1/6/2026, 10:48:00 AM | 0.0876 | 0 |
| 1/6/2026, 10:49:00 AM | 0.0875 | 0 |
| 1/6/2026, 10:50:00 AM | 0.0874 | 0 |
| 1/6/2026, 10:51:00 AM | 0.0873 | 0 |
| 1/6/2026, 10:52:00 AM | 0.0873 | 0 |
| 1/6/2026, 10:53:00 AM | 0.0872 | 0 |
| 1/6/2026, 10:54:00 AM | 0.0871 | 0 |
| 1/6/2026, 10:55:00 AM | 0.0869 | 0 |
| 1/6/2026, 10:56:00 AM | 0.0867 | 0 |
| 1/6/2026, 10:57:00 AM | 0.0867 | 0 |
| 1/6/2026, 10:58:00 AM | 0.0867 | 0 |
| 1/6/2026, 10:59:00 AM | 0.0867 | 0 |
| 1/6/2026, 11:00:00 AM | 0.087 | 0 |
| 1/6/2026, 11:01:00 AM | 0.0871 | 0 |
| 1/6/2026, 11:02:00 AM | 0.0869 | 0 |
| 1/6/2026, 11:03:00 AM | 0.0873 | 0 |
| 1/6/2026, 11:04:00 AM | 0.0881 | 0 |
| 1/6/2026, 11:05:00 AM | 0.0887 | 0 |
| 1/6/2026, 11:06:00 AM | 0.0892 | 0 |
| 1/6/2026, 11:07:00 AM | 0.0895 | 0 |
| 1/6/2026, 11:08:00 AM | 0.0897 | 0 |
| 1/6/2026, 11:09:00 AM | 0.0898 | 0 |
| 1/6/2026, 11:10:00 AM | 0.0902 | 0 |
| 1/6/2026, 11:11:00 AM | 0.0901 | 0 |
| 1/6/2026, 11:12:00 AM | 0.0899 | 0 |
| 1/6/2026, 11:13:00 AM | 0.0898 | 0 |
| 1/6/2026, 11:14:00 AM | 0.0893 | 0 |
| 1/6/2026, 11:15:00 AM | 0.0887 | 0 |
| 1/6/2026, 11:16:00 AM | 0.0884 | 0 |
| 1/6/2026, 11:17:00 AM | 0.0882 | 0 |
| 1/6/2026, 11:18:00 AM | 0.0874 | 0 |
| 1/6/2026, 11:19:00 AM | 0.0864 | 0 |
| 1/6/2026, 11:20:00 AM | 0.0856 | 0 |
| 1/6/2026, 11:21:00 AM | 0.0849 | 0 |
| 1/6/2026, 11:22:00 AM | 0.0842 | 0 |
| 1/6/2026, 11:23:00 AM | 0.0837 | 0 |
| 1/6/2026, 11:24:00 AM | 0.0833 | 0 |
| 1/6/2026, 11:25:00 AM | 0.0827 | 0 |
| 1/6/2026, 11:26:00 AM | 0.0825 | 0 |
| 1/6/2026, 11:27:00 AM | 0.0823 | 0 |
| 1/6/2026, 11:28:00 AM | 0.0821 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 11:29:00 AM | 0.0821 | 0 |
| 1/6/2026, 11:30:00 AM | 0.082 | 0 |
| 1/6/2026, 11:31:00 AM | 0.082 | 0 |
| 1/6/2026, 11:32:00 AM | 0.0825 | 0 |
| 1/6/2026, 11:33:00 AM | 0.0825 | 0 |
| 1/6/2026, 11:34:00 AM | 0.0825 | 0 |
| 1/6/2026, 11:35:00 AM | 0.0824 | 0 |
| 1/6/2026, 11:36:00 AM | 0.0825 | 0 |
| 1/6/2026, 11:37:00 AM | 0.0825 | 0 |
| 1/6/2026, 11:38:00 AM | 0.0824 | 0 |
| 1/6/2026, 11:39:00 AM | 0.0823 | 0 |
| 1/6/2026, 11:40:00 AM | 0.0821 | 0 |
| 1/6/2026, 11:41:00 AM | 0.0819 | 0 |
| 1/6/2026, 11:42:00 AM | 0.0817 | 0 |
| 1/6/2026, 11:43:00 AM | 0.0816 | 0 |
| 1/6/2026, 11:44:00 AM | 0.0815 | 0 |
| 1/6/2026, 11:45:00 AM | 0.0812 | 0 |
| 1/6/2026, 11:46:00 AM | 0.081 | 0 |
| 1/6/2026, 11:47:00 AM | 0.0805 | 0 |
| 1/6/2026, 11:48:00 AM | 0.0804 | 0 |
| 1/6/2026, 11:49:00 AM | 0.0804 | 0 |
| 1/6/2026, 11:50:00 AM | 0.0805 | 0 |
| 1/6/2026, 11:51:00 AM | 0.0804 | 0 |
| 1/6/2026, 11:52:00 AM | 0.0806 | 0 |
| 1/6/2026, 11:53:00 AM | 0.0806 | 0 |
| 1/6/2026, 11:54:00 AM | 0.0805 | 0 |
| 1/6/2026, 11:55:00 AM | 0.0805 | 0 |
| 1/6/2026, 11:56:00 AM | 0.0805 | 0 |
| 1/6/2026, 11:57:00 AM | 0.0805 | 0 |
| 1/6/2026, 11:58:00 AM | 0.0804 | 0 |
| 1/6/2026, 11:59:00 AM | 0.0804 | 0 |
| 1/6/2026, 12:00:00 PM | 0.0807 | 0 |
| 1/6/2026, 12:01:00 PM | 0.0805 | 0 |
| 1/6/2026, 12:02:00 PM | 0.0806 | 0 |
| 1/6/2026, 12:03:00 PM | 0.0806 | 0 |
| 1/6/2026, 12:04:00 PM | 0.0805 | 0 |
| 1/6/2026, 12:05:00 PM | 0.0803 | 0 |
| 1/6/2026, 12:06:00 PM | 0.0801 | 0 |
| 1/6/2026, 12:07:00 PM | 0.0797 | 0 |
| 1/6/2026, 12:08:00 PM | 0.0796 | 0 |
| 1/6/2026, 12:09:00 PM | 0.0796 | 0 |
| 1/6/2026, 12:10:00 PM | 0.0796 | 0 |
| 1/6/2026, 12:11:00 PM | 0.0797 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 12:12:00 PM | 0.0797 | 0 |
| 1/6/2026, 12:13:00 PM | 0.0797 | 0 |
| 1/6/2026, 12:14:00 PM | 0.0797 | 0 |
| 1/6/2026, 12:15:00 PM | 0.0795 | 0 |
| 1/6/2026, 12:16:00 PM | 0.0795 | 0 |
| 1/6/2026, 12:17:00 PM | 0.0793 | 0 |
| 1/6/2026, 12:18:00 PM | 0.0791 | 0 |
| 1/6/2026, 12:19:00 PM | 0.079 | 0 |
| 1/6/2026, 12:20:00 PM | 0.0789 | 0 |
| 1/6/2026, 12:21:00 PM | 0.079 | 0 |
| 1/6/2026, 12:22:00 PM | 0.0791 | 0 |
| 1/6/2026, 12:23:00 PM | 0.0792 | 0 |
| 1/6/2026, 12:24:00 PM | 0.0793 | 0 |
| 1/6/2026, 12:25:00 PM | 0.0793 | 0 |
| 1/6/2026, 12:26:00 PM | 0.0794 | 0 |
| 1/6/2026, 12:27:00 PM | 0.0796 | 0 |
| 1/6/2026, 12:28:00 PM | 0.08 | 0 |
| 1/6/2026, 12:29:00 PM | 0.0802 | 0 |
| 1/6/2026, 12:30:00 PM | 0.0803 | 0 |
| 1/6/2026, 12:31:00 PM | 0.0805 | 0 |
| 1/6/2026, 12:32:00 PM | 0.0806 | 0 |
| 1/6/2026, 12:33:00 PM | 0.0807 | 0 |
| 1/6/2026, 12:34:00 PM | 0.0808 | 0 |
| 1/6/2026, 12:35:00 PM | 0.0809 | 0 |
| 1/6/2026, 12:36:00 PM | 0.081 | 0 |
| 1/6/2026, 12:37:00 PM | 0.0811 | 0 |
| 1/6/2026, 12:38:00 PM | 0.0812 | 0 |
| 1/6/2026, 12:39:00 PM | 0.0812 | 0 |
| 1/6/2026, 12:40:00 PM | 0.0812 | 0 |
| 1/6/2026, 12:41:00 PM | 0.0811 | 0 |
| 1/6/2026, 12:42:00 PM | 0.0809 | 0 |
| 1/6/2026, 12:43:00 PM | 0.0805 | 0 |
| 1/6/2026, 12:44:00 PM | 0.0802 | 0 |
| 1/6/2026, 12:45:00 PM | 0.0801 | 0 |
| 1/6/2026, 12:46:00 PM | 0.08 | 0 |
| 1/6/2026, 12:47:00 PM | 0.0799 | 0 |
| 1/6/2026, 12:48:00 PM | 0.0798 | 0 |
| 1/6/2026, 12:49:00 PM | 0.0797 | 0 |
| 1/6/2026, 12:50:00 PM | 0.0796 | 0 |
| 1/6/2026, 12:51:00 PM | 0.0795 | 0 |
| 1/6/2026, 12:52:00 PM | 0.0793 | 0 |
| 1/6/2026, 12:53:00 PM | 0.0792 | 0 |
| 1/6/2026, 12:54:00 PM | 0.0793 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 12:55:00 PM | 0.0795 | 0 |
| 1/6/2026, 12:56:00 PM | 0.0797 | 0 |
| 1/6/2026, 12:57:00 PM | 0.0801 | 0 |
| 1/6/2026, 12:58:00 PM | 0.0805 | 0 |
| 1/6/2026, 12:59:00 PM | 0.0808 | 0 |
| 1/6/2026, 1:00:00 PM | 0.081 | 0 |
| 1/6/2026, 1:01:00 PM | 0.0813 | 0 |
| 1/6/2026, 1:02:00 PM | 0.0819 | 0 |
| 1/6/2026, 1:03:00 PM | 0.0823 | 0 |
| 1/6/2026, 1:04:00 PM | 0.0825 | 0 |
| 1/6/2026, 1:05:00 PM | 0.083 | 0 |
| 1/6/2026, 1:06:00 PM | 0.0833 | 0 |
| 1/6/2026, 1:07:00 PM | 0.0837 | 0 |
| 1/6/2026, 1:08:00 PM | 0.0841 | 0 |
| 1/6/2026, 1:09:00 PM | 0.0845 | 0 |
| 1/6/2026, 1:10:00 PM | 0.0846 | 0 |
| 1/6/2026, 1:11:00 PM | 0.0846 | 0 |
| 1/6/2026, 1:12:00 PM | 0.0845 | 0 |
| 1/6/2026, 1:13:00 PM | 0.0846 | 0 |
| 1/6/2026, 1:14:00 PM | 0.0846 | 0 |
| 1/6/2026, 1:15:00 PM | 0.0847 | 0 |
| 1/6/2026, 1:16:00 PM | 0.0846 | 0 |
| 1/6/2026, 1:17:00 PM | 0.0841 | 0 |
| 1/6/2026, 1:18:00 PM | 0.084 | 0 |
| 1/6/2026, 1:19:00 PM | 0.0839 | 0 |
| 1/6/2026, 1:20:00 PM | 0.0837 | 0 |
| 1/6/2026, 1:21:00 PM | 0.0836 | 0 |
| 1/6/2026, 1:22:00 PM | 0.0835 | 0 |
| 1/6/2026, 1:23:00 PM | 0.0835 | 0 |
| 1/6/2026, 1:24:00 PM | 0.0832 | 0 |
| 1/6/2026, 1:25:00 PM | 0.0831 | 0 |
| 1/6/2026, 1:26:00 PM | 0.0833 | 0 |
| 1/6/2026, 1:27:00 PM | 0.0832 | 0 |
| 1/6/2026, 1:28:00 PM | 0.083 | 0 |
| 1/6/2026, 1:29:00 PM | 0.0831 | 0 |
| 1/6/2026, 1:30:00 PM | 0.0833 | 0 |
| 1/6/2026, 1:31:00 PM | 0.0835 | 0 |
| 1/6/2026, 1:32:00 PM | 0.0837 | 0 |
| 1/6/2026, 1:33:00 PM | 0.0839 | 0 |
| 1/6/2026, 1:34:00 PM | 0.0842 | 0 |
| 1/6/2026, 1:35:00 PM | 0.0844 | 0 |
| 1/6/2026, 1:36:00 PM | 0.0846 | 0 |
| 1/6/2026, 1:37:00 PM | 0.0847 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 1:38:00 PM | 0.0847 | 0 |
| 1/6/2026, 1:39:00 PM | 0.0849 | 0 |
| 1/6/2026, 1:40:00 PM | 0.0851 | 0 |
| 1/6/2026, 1:41:00 PM | 0.0851 | 0 |
| 1/6/2026, 1:42:00 PM | 0.0851 | 0 |
| 1/6/2026, 1:43:00 PM | 0.0851 | 0 |
| 1/6/2026, 1:44:00 PM | 0.0849 | 0 |
| 1/6/2026, 1:45:00 PM | 0.0846 | 0 |
| 1/6/2026, 1:46:00 PM | 0.0843 | 0 |
| 1/6/2026, 1:47:00 PM | 0.0843 | 0 |
| 1/6/2026, 1:48:00 PM | 0.0842 | 0 |
| 1/6/2026, 1:49:00 PM | 0.084 | 0 |
| 1/6/2026, 1:50:00 PM | 0.084 | 0 |
| 1/6/2026, 1:51:00 PM | 0.0837 | 0 |
| 1/6/2026, 1:52:00 PM | 0.0833 | 0 |
| 1/6/2026, 1:53:00 PM | 0.083 | 0 |
| 1/6/2026, 1:54:00 PM | 0.0826 | 0 |
| 1/6/2026, 1:55:00 PM | 0.0823 | 0 |
| 1/6/2026, 1:56:00 PM | 0.0821 | 0 |
| 1/6/2026, 1:57:00 PM | 0.0821 | 0 |
| 1/6/2026, 1:58:00 PM | 0.0821 | 0 |
| 1/6/2026, 1:59:00 PM | 0.082 | 0 |
| 1/6/2026, 2:00:00 PM | 0.0822 | 0 |
| 1/6/2026, 2:01:00 PM | 0.0822 | 0 |
| 1/6/2026, 2:02:00 PM | 0.0819 | 0 |
| 1/6/2026, 2:03:00 PM | 0.0817 | 0 |
| 1/6/2026, 2:04:00 PM | 0.0815 | 0 |
| 1/6/2026, 2:05:00 PM | 0.0811 | 0 |
| 1/6/2026, 2:06:00 PM | 0.0811 | 0 |
| 1/6/2026, 2:07:00 PM | 0.0812 | 0 |
| 1/6/2026, 2:08:00 PM | 0.0811 | 0 |
| 1/6/2026, 2:09:00 PM | 0.0809 | 0 |
| 1/6/2026, 2:10:00 PM | 0.0807 | 0 |
| 1/6/2026, 2:11:00 PM | 0.0804 | 0 |
| 1/6/2026, 2:12:00 PM | 0.0802 | 0 |
| 1/6/2026, 2:13:00 PM | 0.0798 | 0 |
| 1/6/2026, 2:14:00 PM | 0.0795 | 0 |
| 1/6/2026, 2:15:00 PM | 0.0791 | 0 |
| 1/6/2026, 2:16:00 PM | 0.0789 | 0 |
| 1/6/2026, 2:17:00 PM | 0.0787 | 0 |
| 1/6/2026, 2:18:00 PM | 0.0786 | 0 |
| 1/6/2026, 2:19:00 PM | 0.0785 | 0 |
| 1/6/2026, 2:20:00 PM | 0.0783 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 2:21:00 PM | 0.0782 | 0 |
| 1/6/2026, 2:22:00 PM | 0.0779 | 0 |
| 1/6/2026, 2:23:00 PM | 0.0778 | 0 |
| 1/6/2026, 2:24:00 PM | 0.0778 | 0 |
| 1/6/2026, 2:25:00 PM | 0.0777 | 0 |
| 1/6/2026, 2:26:00 PM | 0.0776 | 0 |
| 1/6/2026, 2:27:00 PM | 0.0775 | 0 |
| 1/6/2026, 2:28:00 PM | 0.0773 | 0 |
| 1/6/2026, 2:29:00 PM | 0.0773 | 0 |
| 1/6/2026, 2:30:00 PM | 0.0773 | 0 |
| 1/6/2026, 2:31:00 PM | 0.0771 | 0 |
| 1/6/2026, 2:32:00 PM | 0.0771 | 0 |
| 1/6/2026, 2:33:00 PM | 0.0771 | 0 |
| 1/6/2026, 2:34:00 PM | 0.077 | 0 |
| 1/6/2026, 2:35:00 PM | 0.077 | 0 |
| 1/6/2026, 2:36:00 PM | 0.077 | 0 |
| 1/6/2026, 2:37:00 PM | 0.0773 | 0 |
| 1/6/2026, 2:38:00 PM | 0.0776 | 0 |
| 1/6/2026, 2:39:00 PM | 0.0777 | 0 |
| 1/6/2026, 2:40:00 PM | 0.0779 | 0 |
| 1/6/2026, 2:41:00 PM | 0.0781 | 0 |
| 1/6/2026, 2:42:00 PM | 0.078 | 0 |
| 1/6/2026, 2:43:00 PM | 0.0782 | 0 |
| 1/6/2026, 2:44:00 PM | 0.0785 | 0 |
| 1/6/2026, 2:45:00 PM | 0.0787 | 0 |
| 1/6/2026, 2:46:00 PM | 0.0789 | 0 |
| 1/6/2026, 2:47:00 PM | 0.0788 | 0 |
| 1/6/2026, 2:48:00 PM | 0.0788 | 0 |
| 1/6/2026, 2:49:00 PM | 0.0787 | 0 |
| 1/6/2026, 2:50:00 PM | 0.0786 | 0 |
| 1/6/2026, 2:51:00 PM | 0.0785 | 0 |
| 1/6/2026, 2:52:00 PM | 0.078 | 0 |
| 1/6/2026, 2:53:00 PM | 0.0777 | 0 |
| 1/6/2026, 2:54:00 PM | 0.0775 | 0 |
| 1/6/2026, 2:55:00 PM | 0.0773 | 0 |
| 1/6/2026, 2:56:00 PM | 0.0772 | 0 |
| 1/6/2026, 2:57:00 PM | 0.0772 | 0 |
| 1/6/2026, 2:58:00 PM | 0.0769 | 0 |
| 1/6/2026, 2:59:00 PM | 0.0766 | 0 |
| 1/6/2026, 3:00:00 PM | 0.0762 | 0 |
| 1/6/2026, 3:01:00 PM | 0.0759 | 0 |
| 1/6/2026, 3:02:00 PM | 0.0758 | 0 |
| 1/6/2026, 3:03:00 PM | 0.0756 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 3:04:00 PM | 0.0756 | 0 |
| 1/6/2026, 3:05:00 PM | 0.0756 | 0 |
| 1/6/2026, 3:06:00 PM | 0.0756 | 0 |
| 1/6/2026, 3:07:00 PM | 0.0757 | 0 |
| 1/6/2026, 3:08:00 PM | 0.0758 | 0 |
| 1/6/2026, 3:09:00 PM | 0.0758 | 0 |
| 1/6/2026, 3:10:00 PM | 0.0757 | 0 |
| 1/6/2026, 3:11:00 PM | 0.0756 | 0 |
| 1/6/2026, 3:12:00 PM | 0.0755 | 0 |
| 1/6/2026, 3:13:00 PM | 0.0755 | 0 |
| 1/6/2026, 3:14:00 PM | 0.0755 | 0 |
| 1/6/2026, 3:15:00 PM | 0.0755 | 0 |
| 1/6/2026, 3:16:00 PM | 0.0755 | 0 |
| 1/6/2026, 3:17:00 PM | 0.0754 | 0 |
| 1/6/2026, 3:18:00 PM | 0.0753 | 0 |
| 1/6/2026, 3:19:00 PM | 0.0751 | 0 |
| 1/6/2026, 3:20:00 PM | 0.0751 | 0 |
| 1/6/2026, 3:21:00 PM | 0.0749 | 0 |
| 1/6/2026, 3:22:00 PM | 0.0747 | 0 |
| 1/6/2026, 3:23:00 PM | 0.0743 | 0 |
| 1/7/2026, 8:16:00 AM | | 0 |
| 1/7/2026, 8:17:00 AM | 0.123 | 0 |
| 1/7/2026, 8:18:00 AM | 0.1255 | 0 |
| 1/7/2026, 8:19:00 AM | 0.125 | 0 |
| 1/7/2026, 8:20:00 AM | 0.1243 | 0 |
| 1/7/2026, 8:21:00 AM | 0.1236 | 0 |
| 1/7/2026, 8:22:00 AM | 0.1232 | 0 |
| 1/7/2026, 8:23:00 AM | 0.124 | 0 |
| 1/7/2026, 8:24:00 AM | 0.1246 | 0 |
| 1/7/2026, 8:25:00 AM | 0.1256 | 0 |
| 1/7/2026, 8:26:00 AM | 0.1256 | 0 |
| 1/7/2026, 8:27:00 AM | 0.1248 | 0 |
| 1/7/2026, 8:28:00 AM | 0.1245 | 0 |
| 1/7/2026, 8:29:00 AM | 0.1239 | 0 |
| 1/7/2026, 8:30:00 AM | 0.1233 | 0 |
| 1/7/2026, 8:31:00 AM | 0.1225 | 0 |
| 1/7/2026, 8:32:00 AM | 0.1218 | 0 |
| 1/7/2026, 8:33:00 AM | 0.1205 | 0 |
| 1/7/2026, 8:34:00 AM | 0.1193 | 0 |
| 1/7/2026, 8:35:00 AM | 0.1182 | 0 |
| 1/7/2026, 8:36:00 AM | 0.1171 | 0 |
| 1/7/2026, 8:37:00 AM | 0.1159 | 0 |
| 1/7/2026, 8:38:00 AM | 0.1142 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/7/2026, 8:39:00 AM | 0.1124 | 0 |
| 1/7/2026, 8:40:00 AM | 0.1104 | 0 |
| 1/7/2026, 8:41:00 AM | 0.1091 | 0 |
| 1/7/2026, 8:42:00 AM | 0.1084 | 0 |
| 1/7/2026, 8:43:00 AM | 0.1077 | 0 |
| 1/7/2026, 8:44:00 AM | 0.1068 | 0 |
| 1/7/2026, 8:45:00 AM | 0.1059 | 0 |
| 1/7/2026, 8:46:00 AM | 0.1053 | 0 |
| 1/7/2026, 8:47:00 AM | 0.1051 | 0 |
| 1/7/2026, 8:48:00 AM | 0.1047 | 0 |
| 1/7/2026, 8:49:00 AM | 0.1046 | 0 |
| 1/7/2026, 8:50:00 AM | 0.1047 | 0 |
| 1/7/2026, 8:51:00 AM | 0.1053 | 0 |
| 1/7/2026, 8:52:00 AM | 0.1057 | 0 |
| 1/7/2026, 8:53:00 AM | 0.1062 | 0 |
| 1/7/2026, 8:54:00 AM | 0.1065 | 0 |
| 1/7/2026, 8:55:00 AM | 0.1065 | 0 |
| 1/7/2026, 8:56:00 AM | 0.1062 | 0 |
| 1/7/2026, 8:57:00 AM | 0.1056 | 0 |
| 1/7/2026, 8:58:00 AM | 0.1048 | 0 |
| 1/7/2026, 8:59:00 AM | 0.1046 | 0 |
| 1/7/2026, 9:00:00 AM | 0.1045 | 0 |
| 1/7/2026, 9:01:00 AM | 0.1047 | 0 |
| 1/7/2026, 9:02:00 AM | 0.1041 | 0 |
| 1/7/2026, 9:03:00 AM | 0.1033 | 0 |
| 1/7/2026, 9:04:00 AM | 0.1025 | 0 |
| 1/7/2026, 9:05:00 AM | 0.1013 | 0 |
| 1/7/2026, 9:06:00 AM | 0.0995 | 0 |
| 1/7/2026, 9:07:00 AM | 0.0981 | 0 |
| 1/7/2026, 9:08:00 AM | 0.0964 | 0 |
| 1/7/2026, 9:09:00 AM | 0.0951 | 0 |
| 1/7/2026, 9:10:00 AM | 0.0942 | 0 |
| 1/7/2026, 9:11:00 AM | 0.0933 | 0 |
| 1/7/2026, 9:12:00 AM | 0.0927 | 0 |
| 1/7/2026, 9:13:00 AM | 0.0919 | 0 |
| 1/7/2026, 9:14:00 AM | 0.0909 | 0 |
| 1/7/2026, 9:15:00 AM | 0.09 | 0 |
| 1/7/2026, 9:16:00 AM | 0.0887 | 0 |
| 1/7/2026, 9:17:00 AM | 0.0879 | 0 |
| 1/7/2026, 9:18:00 AM | 0.0874 | 0 |
| 1/7/2026, 9:19:00 AM | 0.0874 | 0 |
| 1/7/2026, 9:20:00 AM | 0.0873 | 0 |
| 1/7/2026, 9:21:00 AM | 0.0874 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/7/2026, 9:22:00 AM | 0.0875 | 0 |
| 1/7/2026, 9:23:00 AM | 0.0875 | 0 |
| 1/7/2026, 9:24:00 AM | 0.0873 | 0 |
| 1/7/2026, 9:25:00 AM | 0.087 | 0 |
| 1/7/2026, 9:26:00 AM | 0.0867 | 0 |
| 1/7/2026, 9:27:00 AM | 0.0865 | 0 |
| 1/7/2026, 9:28:00 AM | 0.0863 | 0 |
| 1/7/2026, 9:29:00 AM | 0.0861 | 0 |
| 1/7/2026, 9:30:00 AM | 0.0859 | 0 |
| 1/7/2026, 9:31:00 AM | 0.0857 | 0 |
| 1/7/2026, 9:32:00 AM | 0.0855 | 0 |
| 1/7/2026, 9:33:00 AM | 0.0854 | 0 |
| 1/7/2026, 9:34:00 AM | 0.0849 | 0 |
| 1/7/2026, 9:35:00 AM | 0.0846 | 0 |
| 1/7/2026, 9:36:00 AM | 0.0843 | 0 |
| 1/7/2026, 9:37:00 AM | 0.084 | 0 |
| 1/7/2026, 9:38:00 AM | 0.0839 | 0 |
| 1/7/2026, 9:39:00 AM | 0.0838 | 0 |
| 1/7/2026, 9:40:00 AM | 0.0837 | 0 |
| 1/7/2026, 9:41:00 AM | 0.0837 | 0 |
| 1/7/2026, 9:42:00 AM | 0.0856 | 0.082 |
| 1/7/2026, 9:43:00 AM | 0.0856 | 0.097 |
| 1/7/2026, 9:44:00 AM | 0.0857 | 0.097 |
| 1/7/2026, 9:45:00 AM | 0.0858 | 0.097 |
| 1/7/2026, 9:46:00 AM | 0.086 | 0.097 |
| 1/7/2026, 9:47:00 AM | 0.0863 | 0.097 |
| 1/7/2026, 9:48:00 AM | 0.0865 | 0.097 |
| 1/7/2026, 9:49:00 AM | 0.0867 | 0.097 |
| 1/7/2026, 9:50:00 AM | 0.0868 | 0.097 |
| 1/7/2026, 9:51:00 AM | 0.0871 | 0.097 |
| 1/7/2026, 9:52:00 AM | 0.0874 | 0.097 |
| 1/7/2026, 9:53:00 AM | 0.0875 | 0.097 |
| 1/7/2026, 9:54:00 AM | 0.0875 | 0.097 |
| 1/7/2026, 9:55:00 AM | 0.0876 | 0.097 |
| 1/7/2026, 9:56:00 AM | 0.0876 | 0.097 |
| 1/7/2026, 9:57:00 AM | 0.0857 | 0.014 |
| 1/7/2026, 9:58:00 AM | 0.0837 | 0 |
| 1/7/2026, 9:59:00 AM | 0.0838 | 0 |
| 1/7/2026, 10:00:00 AM | 0.0841 | 0 |
| 1/7/2026, 10:01:00 AM | 0.0843 | 0 |
| 1/7/2026, 10:02:00 AM | 0.0844 | 0 |
| 1/7/2026, 10:03:00 AM | 0.0845 | 0 |
| 1/7/2026, 10:04:00 AM | 0.0847 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/7/2026, 10:05:00 AM | 0.0849 | 0 |
| 1/7/2026, 10:06:00 AM | 0.0849 | 0 |
| 1/7/2026, 10:07:00 AM | 0.085 | 0 |
| 1/7/2026, 10:08:00 AM | 0.0853 | 0 |
| 1/7/2026, 10:09:00 AM | 0.0856 | 0 |
| 1/7/2026, 10:10:00 AM | 0.0859 | 0 |
| 1/7/2026, 10:11:00 AM | 0.0862 | 0 |
| 1/7/2026, 10:12:00 AM | 0.0865 | 0 |
| 1/7/2026, 10:13:00 AM | 0.0889 | 0 |
| 1/7/2026, 10:14:00 AM | 0.089 | 0 |
| 1/7/2026, 10:15:00 AM | 0.089 | 0 |
| 1/7/2026, 10:16:00 AM | 0.089 | 0 |
| 1/7/2026, 10:17:00 AM | 0.089 | 0 |
| 1/7/2026, 10:18:00 AM | 0.089 | 0 |
| 1/7/2026, 10:19:00 AM | 0.089 | 0 |
| 1/7/2026, 10:20:00 AM | 0.089 | 0 |
| 1/7/2026, 10:21:00 AM | 0.089 | 0 |
| 1/7/2026, 10:22:00 AM | 0.089 | 0 |
| 1/7/2026, 10:23:00 AM | 0.089 | 0 |
| 1/7/2026, 10:24:00 AM | 0.089 | 0 |
| 1/7/2026, 10:25:00 AM | 0.089 | 0 |
| 1/7/2026, 10:26:00 AM | 0.089 | 0 |
| 1/7/2026, 10:27:00 AM | 0.089 | 0 |
| 1/7/2026, 10:28:00 AM | 0.089 | 0 |
| 1/7/2026, 10:29:00 AM | 0.089 | 0 |
| 1/7/2026, 10:30:00 AM | 0.089 | 0 |
| 1/7/2026, 10:31:00 AM | 0.089 | 0 |
| 1/7/2026, 10:32:00 AM | 0.089 | 0 |
| 1/7/2026, 10:33:00 AM | 0.089 | 0 |
| 1/7/2026, 10:34:00 AM | 0.089 | 0 |
| 1/7/2026, 10:35:00 AM | 0.089 | 0 |
| 1/7/2026, 10:36:00 AM | 0.089 | 0 |
| 1/7/2026, 10:37:00 AM | 0.089 | 0 |
| 1/7/2026, 10:38:00 AM | 0.089 | 0 |
| 1/7/2026, 10:39:00 AM | 0.089 | 0 |
| 1/7/2026, 10:40:00 AM | 0.089 | 0 |
| 1/9/2026, 7:19:00 AM | | 0 |
| 1/9/2026, 7:20:00 AM | 0.068 | 0 |
| 1/9/2026, 7:21:00 AM | 0.0525 | 0 |
| 1/9/2026, 7:22:00 AM | 0.0463 | 0 |
| 1/9/2026, 7:23:00 AM | 0.0433 | 0 |
| 1/9/2026, 7:24:00 AM | 0.0414 | 0 |
| 1/9/2026, 7:25:00 AM | 0.0402 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/9/2026, 7:26:00 AM | 0.0393 | 0 |
| 1/9/2026, 7:27:00 AM | 0.0386 | 0 |
| 1/9/2026, 7:28:00 AM | 0.0381 | 0 |
| 1/9/2026, 7:29:00 AM | 0.0377 | 0 |
| 1/9/2026, 7:30:00 AM | 0.0374 | 0 |
| 1/9/2026, 7:31:00 AM | 0.0371 | 0 |
| 1/9/2026, 7:32:00 AM | 0.0368 | 0 |
| 1/9/2026, 7:33:00 AM | 0.0366 | 0 |
| 1/9/2026, 7:34:00 AM | 0.0365 | 0 |
| 1/9/2026, 7:35:00 AM | 0.0342 | 0 |
| 1/9/2026, 7:36:00 AM | 0.034 | 0 |
| 1/9/2026, 7:37:00 AM | 0.034 | 0 |
| 1/9/2026, 7:38:00 AM | 0.034 | 0 |
| 1/9/2026, 7:39:00 AM | 0.034 | 0 |
| 1/9/2026, 7:40:00 AM | 0.034 | 0 |
| 1/9/2026, 7:41:00 AM | 0.034 | 0 |
| 1/9/2026, 7:42:00 AM | 0.034 | 0 |
| 1/9/2026, 7:43:00 AM | 0.034 | 0 |
| 1/9/2026, 7:44:00 AM | 0.034 | 0 |
| 1/9/2026, 7:45:00 AM | 0.034 | 0 |
| 1/9/2026, 7:46:00 AM | 0.034 | 0 |
| 1/9/2026, 7:47:00 AM | 0.034 | 0 |
| 1/9/2026, 7:48:00 AM | 0.034 | 0 |
| 1/9/2026, 7:49:00 AM | 0.034 | 0 |
| 1/9/2026, 7:50:00 AM | 0.034 | 0 |
| 1/9/2026, 7:51:00 AM | 0.034 | 0 |
| 1/9/2026, 7:55:00 AM | 0.0368 | 0 |
| 1/9/2026, 7:56:00 AM | 0.0398 | 0 |
| 1/9/2026, 7:57:00 AM | 0.0428 | 0 |
| 1/9/2026, 7:58:00 AM | 0.0455 | 0 |
| 1/9/2026, 7:59:00 AM | 0.0482 | 0 |
| 1/9/2026, 8:00:00 AM | 0.0507 | 0 |
| 1/9/2026, 8:01:00 AM | 0.0531 | 0 |
| 1/9/2026, 8:02:00 AM | 0.0553 | 0 |
| 1/9/2026, 8:03:00 AM | 0.0571 | 0 |
| 1/9/2026, 8:04:00 AM | 0.0588 | 0 |
| 1/9/2026, 8:05:00 AM | 0.0608 | 0 |
| 1/9/2026, 8:06:00 AM | 0.0625 | 0 |
| 1/9/2026, 8:07:00 AM | 0.0619 | 0 |
| 1/9/2026, 8:08:00 AM | 0.0631 | 0 |
| 1/9/2026, 8:09:00 AM | 0.0627 | 0 |
| 1/9/2026, 8:10:00 AM | 0.0616 | 0 |
| 1/9/2026, 8:11:00 AM | 0.0605 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/9/2026, 8:12:00 AM | 0.0592 | 0 |
| 1/9/2026, 8:13:00 AM | 0.058 | 0 |
| 1/9/2026, 8:14:00 AM | 0.0569 | 0 |
| 1/9/2026, 8:15:00 AM | 0.0557 | 0 |
| 1/9/2026, 8:16:00 AM | 0.0548 | 0 |
| 1/9/2026, 8:17:00 AM | 0.0539 | 0 |
| 1/9/2026, 8:18:00 AM | 0.0532 | 0 |
| 1/9/2026, 8:19:00 AM | 0.0523 | 0 |
| 1/9/2026, 8:20:00 AM | 0.0512 | 0 |
| 1/9/2026, 8:21:00 AM | 0.0505 | 0 |
| 1/9/2026, 8:22:00 AM | 0.0498 | 0 |
| 1/9/2026, 8:23:00 AM | 0.0483 | 0 |
| 1/9/2026, 8:24:00 AM | 0.0491 | 0 |
| 1/9/2026, 8:25:00 AM | 0.0502 | 0 |
| 1/9/2026, 8:26:00 AM | 0.0509 | 0 |
| 1/9/2026, 8:27:00 AM | 0.0519 | 0 |
| 1/9/2026, 8:28:00 AM | 0.0529 | 0 |
| 1/9/2026, 8:29:00 AM | 0.0538 | 0 |
| 1/9/2026, 8:30:00 AM | 0.0549 | 0 |
| 1/9/2026, 8:31:00 AM | 0.0559 | 0 |
| 1/9/2026, 8:32:00 AM | 0.0568 | 0 |
| 1/9/2026, 8:33:00 AM | 0.0579 | 0 |
| 1/9/2026, 8:34:00 AM | 0.0589 | 0 |
| 1/9/2026, 8:35:00 AM | 0.0598 | 0 |
| 1/9/2026, 8:36:00 AM | 0.0609 | 0 |
| 1/9/2026, 8:37:00 AM | 0.0621 | 0 |
| 1/9/2026, 8:38:00 AM | 0.0629 | 0 |
| 1/9/2026, 8:39:00 AM | 0.0629 | 0 |
| 1/9/2026, 8:40:00 AM | 0.0632 | 0 |
| 1/9/2026, 8:41:00 AM | 0.0623 | 0 |
| 1/9/2026, 8:42:00 AM | 0.0616 | 0 |
| 1/9/2026, 8:43:00 AM | 0.0612 | 0 |
| 1/9/2026, 8:44:00 AM | 0.0609 | 0 |
| 1/9/2026, 8:45:00 AM | 0.0604 | 0 |
| 1/9/2026, 8:46:00 AM | 0.0599 | 0 |
| 1/9/2026, 8:47:00 AM | 0.0588 | 0 |
| 1/9/2026, 8:48:00 AM | 0.0574 | 0 |
| 1/9/2026, 8:49:00 AM | 0.0561 | 0 |
| 1/9/2026, 8:50:00 AM | 0.0547 | 0 |
| 1/9/2026, 8:51:00 AM | 0.0528 | 0 |
| 1/9/2026, 8:52:00 AM | 0.0507 | 0 |
| 1/9/2026, 8:53:00 AM | 0.0483 | 0 |
| 1/9/2026, 8:54:00 AM | 0.0456 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/9/2026, 8:55:00 AM | 0.0428 | 0 |
| 1/9/2026, 8:56:00 AM | 0.0413 | 0 |
| 1/9/2026, 8:57:00 AM | 0.0396 | 0 |
| 1/9/2026, 8:58:00 AM | 0.0376 | 0 |
| 1/9/2026, 8:59:00 AM | 0.0357 | 0 |
| 1/9/2026, 9:00:00 AM | 0.0339 | 0 |
| 1/9/2026, 9:01:00 AM | 0.0327 | 0 |
| 1/9/2026, 9:02:00 AM | 0.0335 | 0 |
| 1/9/2026, 9:03:00 AM | 0.0334 | 0 |
| 1/9/2026, 9:04:00 AM | 0.0335 | 0 |
| 1/9/2026, 9:05:00 AM | 0.034 | 0 |
| 1/9/2026, 9:06:00 AM | 0.0343 | 0 |
| 1/9/2026, 9:07:00 AM | 0.0345 | 0 |
| 1/9/2026, 9:08:00 AM | 0.0348 | 0 |
| 1/9/2026, 9:09:00 AM | 0.0352 | 0 |
| 1/9/2026, 9:10:00 AM | 0.0356 | 0 |
| 1/9/2026, 9:11:00 AM | 0.0363 | 0 |
| 1/9/2026, 9:12:00 AM | 0.0368 | 0 |
| 1/9/2026, 9:13:00 AM | 0.0374 | 0 |
| 1/9/2026, 9:14:00 AM | 0.0379 | 0 |
| 1/9/2026, 9:15:00 AM | 0.0385 | 0 |
| 1/9/2026, 9:16:00 AM | 0.0385 | 0 |
| 1/9/2026, 9:17:00 AM | 0.0372 | 0 |
| 1/9/2026, 9:18:00 AM | 0.0371 | 0 |
| 1/9/2026, 9:19:00 AM | 0.0371 | 0 |
| 1/9/2026, 9:20:00 AM | 0.0367 | 0 |
| 1/9/2026, 9:21:00 AM | 0.0366 | 0 |
| 1/9/2026, 9:22:00 AM | 0.0365 | 0 |
| 1/9/2026, 9:23:00 AM | 0.0363 | 0 |
| 1/9/2026, 9:24:00 AM | 0.0362 | 0 |
| 1/9/2026, 9:25:00 AM | 0.0362 | 0 |
| 1/9/2026, 9:26:00 AM | 0.0363 | 0 |
| 1/9/2026, 9:27:00 AM | 0.0361 | 0 |
| 1/9/2026, 9:28:00 AM | 0.0359 | 0 |
| 1/9/2026, 9:29:00 AM | 0.0359 | 0 |
| 1/9/2026, 9:30:00 AM | 0.0357 | 0 |
| 1/9/2026, 9:31:00 AM | 0.0355 | 0 |
| 1/9/2026, 9:32:00 AM | 0.0352 | 0 |
| 1/9/2026, 9:33:00 AM | 0.0349 | 0 |
| 1/9/2026, 9:34:00 AM | 0.0349 | 0 |
| 1/9/2026, 9:35:00 AM | 0.0349 | 0 |
| 1/9/2026, 9:36:00 AM | 0.0349 | 0 |
| 1/9/2026, 9:37:00 AM | 0.0348 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/9/2026, 9:38:00 AM | 0.0347 | 0 |
| 1/9/2026, 9:39:00 AM | 0.0346 | 0 |
| 1/9/2026, 9:40:00 AM | 0.0345 | 0 |
| 1/9/2026, 9:41:00 AM | 0.0341 | 0 |
| 1/9/2026, 9:42:00 AM | 0.0342 | 0 |
| 1/9/2026, 9:43:00 AM | 0.0345 | 0 |
| 1/9/2026, 9:44:00 AM | 0.0345 | 0 |
| 1/9/2026, 9:45:00 AM | 0.0351 | 0 |
| 1/9/2026, 9:46:00 AM | 0.0355 | 0 |
| 1/9/2026, 9:47:00 AM | 0.0357 | 0 |
| 1/9/2026, 9:48:00 AM | 0.0357 | 0 |
| 1/9/2026, 9:49:00 AM | 0.0352 | 0 |
| 1/9/2026, 9:50:00 AM | 0.0348 | 0 |
| 1/9/2026, 9:51:00 AM | 0.0345 | 0 |
| 1/9/2026, 9:52:00 AM | 0.0343 | 0 |
| 1/9/2026, 9:53:00 AM | 0.0341 | 0 |
| 1/9/2026, 9:54:00 AM | 0.0342 | 0 |
| 1/9/2026, 9:55:00 AM | 0.0343 | 0 |
| 1/9/2026, 9:56:00 AM | 0.0341 | 0 |
| 1/9/2026, 9:57:00 AM | 0.0337 | 0 |
| 1/9/2026, 9:58:00 AM | 0.0332 | 0 |
| 1/9/2026, 9:59:00 AM | 0.0327 | 0 |
| 1/9/2026, 10:00:00 AM | 0.0318 | 0 |
| 1/9/2026, 10:01:00 AM | 0.0312 | 0 |
| 1/9/2026, 10:02:00 AM | 0.0308 | 0 |
| 1/9/2026, 10:03:00 AM | 0.031 | 0 |
| 1/9/2026, 10:04:00 AM | 0.0317 | 0 |
| 1/9/2026, 10:05:00 AM | 0.0316 | 0 |
| 6/26/2026, 6:40:00 AM | | 0 |
| 6/26/2026, 6:41:00 AM | 0.036 | 0 |
| 6/26/2026, 6:42:00 AM | 0.033 | 0 |
| 6/26/2026, 6:43:00 AM | 0.032 | 0 |
| 6/26/2026, 6:44:00 AM | 0.0318 | 0 |
| 6/26/2026, 6:45:00 AM | 0.0316 | 0 |
| 6/26/2026, 6:46:00 AM | 0.0313 | 0 |
| 6/26/2026, 6:47:00 AM | 0.031 | 0 |
| 6/26/2026, 6:48:00 AM | 0.0308 | 0 |
| 6/26/2026, 6:49:00 AM | 0.0307 | 0 |
| 6/26/2026, 6:50:00 AM | 0.0306 | 0 |
| 6/26/2026, 6:51:00 AM | 0.0303 | 0 |
| 6/26/2026, 6:52:00 AM | 0.03 | 0 |
| 6/26/2026, 6:53:00 AM | 0.0298 | 0 |
| 6/26/2026, 6:54:00 AM | 0.0297 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 6:55:00 AM | 0.0296 | 0 |
| 6/26/2026, 6:56:00 AM | 0.029 | 0 |
| 6/26/2026, 6:57:00 AM | 0.0287 | 0 |
| 6/26/2026, 6:58:00 AM | 0.0285 | 0 |
| 6/26/2026, 6:59:00 AM | 0.0281 | 0 |
| 6/26/2026, 7:00:00 AM | 0.0278 | 0 |
| 6/26/2026, 7:01:00 AM | 0.0275 | 0 |
| 6/26/2026, 7:02:00 AM | 0.0273 | 0 |
| 6/26/2026, 7:03:00 AM | 0.0271 | 0 |
| 6/26/2026, 7:04:00 AM | 0.0267 | 0 |
| 6/26/2026, 7:05:00 AM | 0.0264 | 0 |
| 6/26/2026, 7:06:00 AM | 0.0264 | 0 |
| 6/26/2026, 7:07:00 AM | 0.0264 | 0 |
| 6/26/2026, 7:08:00 AM | 0.0263 | 0 |
| 6/26/2026, 7:09:00 AM | 0.0261 | 0 |
| 6/26/2026, 7:10:00 AM | 0.0259 | 0 |
| 6/26/2026, 7:11:00 AM | 0.0258 | 0 |
| 6/26/2026, 7:12:00 AM | 0.0257 | 0 |
| 6/26/2026, 7:13:00 AM | 0.0257 | 0 |
| 6/26/2026, 7:14:00 AM | 0.0257 | 0 |
| 6/26/2026, 7:15:00 AM | 0.0256 | 0 |
| 6/26/2026, 7:16:00 AM | 0.0255 | 0 |
| 6/26/2026, 7:17:00 AM | 0.0255 | 0 |
| 6/26/2026, 7:18:00 AM | 0.0255 | 0 |
| 6/26/2026, 7:19:00 AM | 0.0254 | 0 |
| 6/26/2026, 7:20:00 AM | 0.0254 | 0 |
| 6/26/2026, 7:21:00 AM | 0.0253 | 0 |
| 6/26/2026, 7:22:00 AM | 0.0251 | 0 |
| 6/26/2026, 7:23:00 AM | 0.025 | 0 |
| 6/26/2026, 7:24:00 AM | 0.025 | 0 |
| 6/26/2026, 7:25:00 AM | 0.025 | 0 |
| 6/26/2026, 7:26:00 AM | 0.025 | 0 |
| 6/26/2026, 7:27:00 AM | 0.0249 | 0 |
| 6/26/2026, 7:28:00 AM | 0.0247 | 0 |
| 6/26/2026, 7:29:00 AM | 0.0246 | 0 |
| 6/26/2026, 7:30:00 AM | 0.0245 | 0 |
| 6/26/2026, 7:31:00 AM | 0.0246 | 0 |
| 6/26/2026, 7:32:00 AM | 0.0247 | 0 |
| 6/26/2026, 7:33:00 AM | 0.0247 | 0 |
| 6/26/2026, 7:34:00 AM | 0.0247 | 0 |
| 6/26/2026, 7:35:00 AM | 0.0248 | 0 |
| 6/26/2026, 7:36:00 AM | 0.0248 | 0 |
| 6/26/2026, 7:37:00 AM | 0.0308 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 7:38:00 AM | 0.0411 | 0 |
| 6/26/2026, 7:39:00 AM | 0.0468 | 0 |
| 6/26/2026, 7:40:00 AM | 0.0491 | 0 |
| 6/26/2026, 7:41:00 AM | 0.0525 | 0 |
| 6/26/2026, 7:42:00 AM | 0.0563 | 0 |
| 6/26/2026, 7:43:00 AM | 0.0582 | 0 |
| 6/26/2026, 7:44:00 AM | 0.0627 | 0 |
| 6/26/2026, 7:45:00 AM | 0.0656 | 0 |
| 6/26/2026, 7:46:00 AM | 0.0676 | 0 |
| 6/26/2026, 7:47:00 AM | 0.0681 | 0 |
| 6/26/2026, 7:48:00 AM | 0.0683 | 0 |
| 6/26/2026, 7:49:00 AM | 0.0685 | 0 |
| 6/26/2026, 7:50:00 AM | 0.0685 | 0 |
| 6/26/2026, 7:51:00 AM | 0.0685 | 0 |
| 6/26/2026, 7:52:00 AM | 0.0625 | 0 |
| 6/26/2026, 7:53:00 AM | 0.0522 | 0 |
| 6/26/2026, 7:54:00 AM | 0.0465 | 0 |
| 6/26/2026, 7:55:00 AM | 0.0442 | 0 |
| 6/26/2026, 7:56:00 AM | 0.0407 | 0 |
| 6/26/2026, 7:57:00 AM | 0.0372 | 0 |
| 6/26/2026, 7:58:00 AM | 0.0355 | 0 |
| 6/26/2026, 7:59:00 AM | 0.0321 | 0 |
| 6/26/2026, 8:00:00 AM | 0.0327 | 0 |
| 6/26/2026, 8:01:00 AM | 0.0339 | 0 |
| 6/26/2026, 8:02:00 AM | 0.0367 | 0 |
| 6/26/2026, 8:03:00 AM | 0.0384 | 0 |
| 6/26/2026, 8:04:00 AM | 0.0394 | 0 |
| 6/26/2026, 8:05:00 AM | 0.0405 | 0 |
| 6/26/2026, 8:06:00 AM | 0.0408 | 0 |
| 6/26/2026, 8:07:00 AM | 0.0413 | 0 |
| 6/26/2026, 8:08:00 AM | 0.0437 | 0 |
| 6/26/2026, 8:09:00 AM | 0.0437 | 0 |
| 6/26/2026, 8:10:00 AM | 0.0451 | 0 |
| 6/26/2026, 8:11:00 AM | 0.0457 | 0 |
| 6/26/2026, 8:12:00 AM | 0.0459 | 0 |
| 6/26/2026, 8:13:00 AM | 0.0469 | 0 |
| 6/26/2026, 8:14:00 AM | 0.0464 | 0 |
| 6/26/2026, 8:15:00 AM | 0.0435 | 0 |
| 6/26/2026, 8:16:00 AM | 0.0407 | 0 |
| 6/26/2026, 8:17:00 AM | 0.0383 | 0 |
| 6/26/2026, 8:18:00 AM | 0.037 | 0 |
| 6/26/2026, 8:19:00 AM | 0.036 | 0 |
| 6/26/2026, 8:20:00 AM | 0.035 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 8:21:00 AM | 0.0349 | 0 |
| 6/26/2026, 8:22:00 AM | 0.0346 | 0 |
| 6/26/2026, 8:23:00 AM | 0.033 | 0 |
| 6/26/2026, 8:24:00 AM | 0.0337 | 0 |
| 6/26/2026, 8:25:00 AM | 0.0327 | 0 |
| 6/26/2026, 8:26:00 AM | 0.0324 | 0 |
| 6/26/2026, 8:27:00 AM | 0.0325 | 0 |
| 6/26/2026, 8:28:00 AM | 0.0315 | 0 |
| 6/26/2026, 8:29:00 AM | 0.0307 | 0 |
| 6/26/2026, 8:30:00 AM | 0.0303 | 0 |
| 6/26/2026, 8:31:00 AM | 0.0295 | 0 |
| 6/26/2026, 8:32:00 AM | 0.0281 | 0 |
| 6/26/2026, 8:33:00 AM | 0.0272 | 0 |
| 6/26/2026, 8:34:00 AM | 0.0267 | 0 |
| 6/26/2026, 8:35:00 AM | 0.0261 | 0 |
| 6/26/2026, 8:36:00 AM | 0.0256 | 0 |
| 6/26/2026, 8:37:00 AM | 0.0251 | 0 |
| 6/26/2026, 8:38:00 AM | 0.0239 | 0 |
| 6/26/2026, 8:39:00 AM | 0.0228 | 0 |
| 6/26/2026, 8:40:00 AM | 0.0219 | 0 |
| 6/26/2026, 8:41:00 AM | 0.0213 | 0 |
| 6/26/2026, 8:42:00 AM | 0.0205 | 0 |
| 6/26/2026, 8:43:00 AM | 0.0204 | 0 |
| 6/26/2026, 8:44:00 AM | 0.021 | 0 |
| 6/26/2026, 8:45:00 AM | 0.022 | 0 |
| 6/26/2026, 8:46:00 AM | 0.0224 | 0 |
| 6/26/2026, 8:47:00 AM | 0.0227 | 0 |
| 6/26/2026, 8:48:00 AM | 0.0231 | 0 |
| 6/26/2026, 8:49:00 AM | 0.0233 | 0 |
| 6/26/2026, 8:50:00 AM | 0.0251 | 0 |
| 6/26/2026, 8:51:00 AM | 0.0256 | 0 |
| 6/26/2026, 8:52:00 AM | 0.0257 | 0 |
| 6/26/2026, 8:53:00 AM | 0.0259 | 0 |
| 6/26/2026, 8:54:00 AM | 0.026 | 0 |
| 6/26/2026, 8:55:00 AM | 0.0261 | 0 |
| 6/26/2026, 8:56:00 AM | 0.0264 | 0 |
| 6/26/2026, 8:57:00 AM | 0.0271 | 0 |
| 6/26/2026, 8:58:00 AM | 0.0277 | 0 |
| 6/26/2026, 8:59:00 AM | 0.0273 | 0 |
| 6/26/2026, 9:00:00 AM | 0.0261 | 0 |
| 6/26/2026, 9:01:00 AM | 0.0284 | 0 |
| 6/26/2026, 9:02:00 AM | 0.0287 | 0 |
| 6/26/2026, 9:03:00 AM | 0.0291 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 9:04:00 AM | 0.0295 | 0 |
| 6/26/2026, 9:05:00 AM | 0.0282 | 0 |
| 6/26/2026, 9:06:00 AM | 0.0281 | 0 |
| 6/26/2026, 9:07:00 AM | 0.0285 | 0 |
| 6/26/2026, 9:08:00 AM | 0.0289 | 0 |
| 6/26/2026, 9:09:00 AM | 0.0301 | 0 |
| 6/26/2026, 9:10:00 AM | 0.0309 | 0 |
| 6/26/2026, 9:11:00 AM | 0.0314 | 0 |
| 6/26/2026, 9:12:00 AM | 0.0319 | 0 |
| 6/26/2026, 9:13:00 AM | 0.0323 | 0 |
| 6/26/2026, 9:14:00 AM | 0.0327 | 0 |
| 6/26/2026, 9:15:00 AM | 0.0339 | 0 |
| 6/26/2026, 9:16:00 AM | 0.0319 | 0 |
| 6/26/2026, 9:17:00 AM | 0.032 | 0 |
| 6/26/2026, 9:18:00 AM | 0.0317 | 0 |
| 6/26/2026, 9:19:00 AM | 0.0316 | 0 |
| 6/26/2026, 9:20:00 AM | 0.0315 | 0 |
| 6/26/2026, 9:21:00 AM | 0.0315 | 0 |
| 6/26/2026, 9:22:00 AM | 0.0314 | 0 |
| 6/26/2026, 9:23:00 AM | 0.0313 | 0 |
| 6/26/2026, 9:24:00 AM | 0.0305 | 0 |
| 6/26/2026, 9:25:00 AM | 0.0299 | 0 |
| 6/26/2026, 9:26:00 AM | 0.0295 | 0 |
| 6/26/2026, 9:27:00 AM | 0.0287 | 0 |
| 6/26/2026, 9:28:00 AM | 0.0277 | 0 |
| 6/26/2026, 9:29:00 AM | 0.0273 | 0 |
| 6/26/2026, 9:30:00 AM | 0.0261 | 0 |
| 6/26/2026, 9:31:00 AM | 0.0255 | 0 |
| 6/26/2026, 9:32:00 AM | 0.0249 | 0 |
| 6/26/2026, 9:33:00 AM | 0.0245 | 0 |
| 6/26/2026, 9:34:00 AM | 0.0242 | 0 |
| 6/26/2026, 9:35:00 AM | 0.0239 | 0 |
| 6/26/2026, 9:36:00 AM | 0.0235 | 0 |
| 6/26/2026, 9:37:00 AM | 0.0233 | 0 |
| 6/26/2026, 9:38:00 AM | 0.0229 | 0 |
| 6/26/2026, 9:39:00 AM | 0.0227 | 0 |
| 6/26/2026, 9:40:00 AM | 0.0224 | 0 |
| 6/26/2026, 9:41:00 AM | 0.0223 | 0 |
| 6/26/2026, 9:42:00 AM | 0.0223 | 0 |
| 6/26/2026, 9:43:00 AM | 0.0222 | 0 |
| 6/26/2026, 9:44:00 AM | 0.0221 | 0 |
| 6/26/2026, 9:45:00 AM | 0.0222 | 0 |
| 6/26/2026, 9:46:00 AM | 0.0222 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 9:47:00 AM | 0.0224 | 0 |
| 6/26/2026, 9:48:00 AM | 0.0227 | 0 |
| 6/26/2026, 9:49:00 AM | 0.0231 | 0 |
| 6/26/2026, 9:50:00 AM | 0.0235 | 0 |
| 6/26/2026, 9:51:00 AM | 0.0239 | 0 |
| 6/26/2026, 9:52:00 AM | 0.0242 | 0 |
| 6/26/2026, 9:53:00 AM | 0.0247 | 0 |
| 6/26/2026, 9:54:00 AM | 0.0251 | 0 |
| 6/26/2026, 9:55:00 AM | 0.0255 | 0 |
| 6/26/2026, 9:56:00 AM | 0.0257 | 0 |
| 6/26/2026, 9:57:00 AM | 0.026 | 0 |
| 6/26/2026, 9:58:00 AM | 0.0263 | 0 |
| 6/26/2026, 9:59:00 AM | 0.0266 | 0 |
| 6/26/2026, 10:00:00 AM | 0.0269 | 0 |
| 6/26/2026, 10:01:00 AM | 0.0271 | 0 |
| 6/26/2026, 10:02:00 AM | 0.0273 | 0 |
| 6/26/2026, 10:03:00 AM | 0.0275 | 0 |
| 6/26/2026, 10:04:00 AM | 0.0277 | 0 |
| 6/26/2026, 10:05:00 AM | 0.0277 | 0 |
| 6/26/2026, 10:06:00 AM | 0.0277 | 0 |
| 6/26/2026, 10:07:00 AM | 0.0277 | 0 |
| 6/26/2026, 10:08:00 AM | 0.0275 | 0 |
| 6/26/2026, 10:09:00 AM | 0.0271 | 0 |
| 6/26/2026, 10:10:00 AM | 0.0268 | 0 |
| 6/26/2026, 10:11:00 AM | 0.0265 | 0 |
| 6/26/2026, 10:12:00 AM | 0.0263 | 0 |
| 6/26/2026, 10:13:00 AM | 0.0261 | 0 |
| 6/26/2026, 10:14:00 AM | 0.0258 | 0 |
| 6/26/2026, 10:15:00 AM | 0.0255 | 0 |
| 6/26/2026, 10:16:00 AM | 0.0251 | 0 |
| 6/26/2026, 10:17:00 AM | 0.0249 | 0 |
| 6/26/2026, 10:18:00 AM | 0.0247 | 0 |
| 6/26/2026, 10:19:00 AM | 0.0244 | 0 |
| 6/26/2026, 10:20:00 AM | 0.0241 | 0 |
| 6/26/2026, 10:21:00 AM | 0.0239 | 0 |
| 6/26/2026, 10:22:00 AM | 0.0238 | 0 |
| 6/26/2026, 10:23:00 AM | 0.0239 | 0 |
| 6/26/2026, 10:24:00 AM | 0.0242 | 0 |
| 6/26/2026, 10:25:00 AM | 0.0243 | 0 |
| 6/26/2026, 10:26:00 AM | 0.0245 | 0 |
| 6/26/2026, 10:27:00 AM | 0.0246 | 0 |
| 6/26/2026, 10:28:00 AM | 0.0247 | 0 |
| 6/26/2026, 10:29:00 AM | 0.0247 | 0 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 10:30:00 AM | 0.0248 | 0 |
| 6/26/2026, 10:31:00 AM | 0.0249 | 0 |
| 6/26/2026, 10:32:00 AM | 0.025 | 0 |
| 6/26/2026, 10:33:00 AM | 0.0249 | 0 |
| 6/26/2026, 10:34:00 AM | 0.0249 | 0 |
| 6/26/2026, 10:35:00 AM | 0.0249 | 0 |
| 6/26/2026, 10:36:00 AM | 0.025 | 0 |
| 6/26/2026, 10:37:00 AM | 0.0251 | 0 |
| 6/26/2026, 10:38:00 AM | 0.0251 | 0 |
| 6/26/2026, 10:39:00 AM | 0.0251 | 0 |
| 6/26/2026, 10:40:00 AM | 0.0252 | 0 |
| 6/26/2026, 10:41:00 AM | 0.0252 | 0 |
| 6/26/2026, 10:42:00 AM | 0.0254 | 0 |
| 6/26/2026, 10:43:00 AM | 0.0256 | 0 |
| 6/26/2026, 10:44:00 AM | 0.0259 | 0 |
| 6/26/2026, 10:45:00 AM | 0.0266 | 0 |
| 6/26/2026, 10:46:00 AM | 0.0272 | 0 |
| 6/26/2026, 10:47:00 AM | 0.0275 | 0 |
| 6/26/2026, 10:48:00 AM | 0.0278 | 0 |
| 6/26/2026, 10:49:00 AM | 0.0279 | 0 |
| 6/26/2026, 10:50:00 AM | 0.0281 | 0 |
| 6/26/2026, 10:51:00 AM | 0.0283 | 0 |
| 6/26/2026, 10:52:00 AM | 0.0283 | 0 |
| 6/26/2026, 10:53:00 AM | 0.0284 | 0 |
| 6/26/2026, 10:54:00 AM | 0.0285 | 0 |
| 6/26/2026, 10:55:00 AM | 0.0286 | 0 |
| 6/26/2026, 10:56:00 AM | 0.0288 | 0 |
| 6/26/2026, 10:57:00 AM | 0.0289 | 0 |
| 6/26/2026, 10:58:00 AM | 0.0289 | 0 |
| 6/26/2026, 10:59:00 AM | 0.0289 | 0 |
| 6/26/2026, 11:00:00 AM | 0.0284 | 0 |
| 6/26/2026, 11:01:00 AM | 0.0279 | 0 |
| 6/26/2026, 11:02:00 AM | 0.0279 | 0 |
| 6/26/2026, 11:03:00 AM | 0.028 | 0 |
| 6/26/2026, 11:04:00 AM | 0.0282 | 0 |
| 6/26/2026, 11:05:00 AM | 0.0283 | 0 |
| 6/26/2026, 11:06:00 AM | 0.0284 | 0 |
| 6/26/2026, 11:07:00 AM | 0.0286 | 0 |
| 6/26/2026, 11:08:00 AM | 0.0287 | 0 |
| 6/26/2026, 11:09:00 AM | 0.0289 | 0 |
| 6/26/2026, 11:10:00 AM | 0.0289 | 0.001 |
| 6/26/2026, 11:11:00 AM | 0.029 | 0.001 |
| 6/26/2026, 11:12:00 AM | 0.0293 | 0.001 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 11:13:00 AM | 0.0295 | 0.002 |
| 6/26/2026, 11:14:00 AM | 0.0299 | 0.002 |
| 6/26/2026, 11:15:00 AM | 0.0303 | 0.002 |
| 6/26/2026, 11:16:00 AM | 0.0307 | 0.003 |
| 6/26/2026, 11:17:00 AM | 0.0307 | 0.003 |
| 6/26/2026, 11:18:00 AM | 0.0308 | 0.004 |
| 6/26/2026, 11:19:00 AM | 0.0309 | 0.005 |
| 6/26/2026, 11:20:00 AM | 0.0311 | 0.006 |
| 6/26/2026, 11:21:00 AM | 0.0313 | 0.007 |
| 6/26/2026, 11:22:00 AM | 0.0314 | 0.007 |
| 6/26/2026, 11:23:00 AM | 0.0315 | 0.008 |
| 6/26/2026, 11:24:00 AM | 0.0317 | 0.008 |
| 6/26/2026, 11:25:00 AM | 0.0319 | 0.009 |
| 6/26/2026, 11:26:00 AM | 0.0323 | 0.01 |
| 6/26/2026, 11:27:00 AM | 0.0325 | 0.011 |
| 6/26/2026, 11:28:00 AM | 0.0328 | 0.012 |
| 6/26/2026, 11:29:00 AM | 0.0327 | 0.013 |
| 6/26/2026, 11:30:00 AM | 0.0327 | 0.015 |
| 6/26/2026, 11:31:00 AM | 0.0328 | 0.016 |
| 6/26/2026, 11:32:00 AM | 0.033 | 0.017 |
| 6/26/2026, 11:33:00 AM | 0.0333 | 0.018 |
| 6/26/2026, 11:34:00 AM | 0.0336 | 0.02 |
| 6/26/2026, 11:35:00 AM | 0.0339 | 0.021 |
| 6/26/2026, 11:36:00 AM | 0.0341 | 0.022 |
| 6/26/2026, 11:37:00 AM | 0.0342 | 0.024 |
| 6/26/2026, 11:38:00 AM | 0.0344 | 0.026 |
| 6/26/2026, 11:39:00 AM | 0.0346 | 0.027 |
| 6/26/2026, 11:40:00 AM | 0.0348 | 0.029 |
| 6/26/2026, 11:41:00 AM | 0.0349 | 0.03 |
| 6/26/2026, 11:42:00 AM | 0.035 | 0.031 |
| 6/26/2026, 11:43:00 AM | 0.035 | 0.032 |
| 6/26/2026, 11:44:00 AM | 0.0351 | 0.034 |
| 6/26/2026, 11:45:00 AM | 0.0354 | 0.035 |
| 6/26/2026, 11:46:00 AM | 0.0356 | 0.036 |
| 6/26/2026, 11:47:00 AM | 0.0359 | 0.037 |
| 6/26/2026, 11:48:00 AM | 0.0361 | 0.038 |
| 6/26/2026, 11:49:00 AM | 0.0362 | 0.039 |
| 6/26/2026, 11:50:00 AM | 0.0365 | 0.04 |
| 6/26/2026, 11:51:00 AM | 0.0366 | 0.041 |
| 6/26/2026, 11:52:00 AM | 0.0368 | 0.042 |
| 6/26/2026, 11:53:00 AM | 0.0369 | 0.043 |
| 6/26/2026, 11:54:00 AM | 0.0371 | 0.045 |
| 6/26/2026, 11:55:00 AM | 0.0373 | 0.046 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 11:56:00 AM | 0.0378 | 0.047 |
| 6/26/2026, 11:57:00 AM | 0.0381 | 0.049 |
| 6/26/2026, 11:58:00 AM | 0.0383 | 0.051 |
| 6/26/2026, 11:59:00 AM | 0.0385 | 0.052 |
| 6/26/2026, 12:00:00 PM | 0.0384 | 0.054 |
| 6/26/2026, 12:01:00 PM | 0.0383 | 0.056 |
| 6/26/2026, 12:02:00 PM | 0.0382 | 0.058 |
| 6/26/2026, 12:03:00 PM | 0.0383 | 0.059 |
| 6/26/2026, 12:04:00 PM | 0.0383 | 0.061 |
| 6/26/2026, 12:05:00 PM | 0.0385 | 0.063 |
| 6/26/2026, 12:06:00 PM | 0.0387 | 0.064 |
| 6/26/2026, 12:07:00 PM | 0.0389 | 0.066 |
| 6/26/2026, 12:08:00 PM | 0.0392 | 0.067 |
| 6/26/2026, 12:09:00 PM | 0.0394 | 0.068 |
| 6/26/2026, 12:10:00 PM | 0.0396 | 0.069 |
| 6/26/2026, 12:11:00 PM | 0.0393 | 0.07 |
| 6/26/2026, 12:12:00 PM | 0.0391 | 0.071 |
| 6/26/2026, 12:13:00 PM | 0.0389 | 0.071 |
| 6/26/2026, 12:14:00 PM | 0.0389 | 0.072 |
| 6/26/2026, 12:15:00 PM | 0.0391 | 0.072 |
| 6/26/2026, 12:16:00 PM | 0.0393 | 0.073 |
| 6/26/2026, 12:17:00 PM | 0.0393 | 0.073 |
| 6/26/2026, 12:18:00 PM | 0.0393 | 0.074 |
| 6/26/2026, 12:19:00 PM | 0.0393 | 0.075 |
| 6/26/2026, 12:20:00 PM | 0.0391 | 0.075 |
| 6/26/2026, 12:21:00 PM | 0.039 | 0.075 |
| 6/26/2026, 12:22:00 PM | 0.0388 | 0.076 |
| 6/26/2026, 12:23:00 PM | 0.0387 | 0.076 |
| 6/26/2026, 12:24:00 PM | 0.0385 | 0.077 |
| 6/26/2026, 12:25:00 PM | 0.0382 | 0.077 |
| 6/26/2026, 12:26:00 PM | 0.0381 | 0.077 |
| 6/26/2026, 12:27:00 PM | 0.0381 | 0.077 |
| 6/26/2026, 12:28:00 PM | 0.0382 | 0.078 |
| 6/26/2026, 12:29:00 PM | 0.0382 | 0.079 |
| 6/26/2026, 12:30:00 PM | 0.0381 | 0.079 |
| 6/26/2026, 12:31:00 PM | 0.0381 | 0.079 |
| 6/26/2026, 12:32:00 PM | 0.0381 | 0.08 |
| 6/26/2026, 12:33:00 PM | 0.0382 | 0.08 |
| 6/26/2026, 12:34:00 PM | 0.0383 | 0.08 |
| 6/26/2026, 12:35:00 PM | 0.0386 | 0.08 |
| 6/26/2026, 12:36:00 PM | 0.0388 | 0.079 |
| 6/26/2026, 12:37:00 PM | 0.0391 | 0.079 |
| 6/26/2026, 12:38:00 PM | 0.0393 | 0.08 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 12:39:00 PM | 0.0396 | 0.08 |
| 6/26/2026, 12:40:00 PM | 0.0401 | 0.08 |
| 6/26/2026, 12:41:00 PM | 0.0401 | 0.08 |
| 6/26/2026, 12:42:00 PM | 0.0402 | 0.081 |
| 6/26/2026, 12:43:00 PM | 0.0403 | 0.082 |
| 6/26/2026, 12:44:00 PM | 0.0404 | 0.083 |
| 6/26/2026, 12:45:00 PM | 0.0405 | 0.083 |
| 6/26/2026, 12:46:00 PM | 0.0405 | 0.083 |
| 6/26/2026, 12:47:00 PM | 0.0406 | 0.083 |
| 6/26/2026, 12:48:00 PM | 0.0407 | 0.084 |
| 6/26/2026, 12:49:00 PM | 0.0407 | 0.084 |
| 6/26/2026, 12:50:00 PM | 0.0406 | 0.085 |
| 6/26/2026, 12:51:00 PM | 0.0407 | 0.086 |
| 6/26/2026, 12:52:00 PM | 0.0405 | 0.086 |
| 6/26/2026, 12:53:00 PM | 0.0404 | 0.087 |
| 6/26/2026, 12:54:00 PM | 0.0405 | 0.088 |
| 6/26/2026, 12:55:00 PM | 0.0403 | 0.088 |
| 6/26/2026, 12:56:00 PM | 0.0405 | 0.088 |
| 6/26/2026, 12:57:00 PM | 0.0407 | 0.088 |
| 6/26/2026, 12:58:00 PM | 0.0409 | 0.089 |
| 6/26/2026, 12:59:00 PM | 0.041 | 0.089 |
| 6/26/2026, 1:00:00 PM | 0.0411 | 0.089 |
| 6/26/2026, 1:01:00 PM | 0.0412 | 0.09 |
| 6/26/2026, 1:02:00 PM | 0.0413 | 0.09 |
| 6/26/2026, 1:03:00 PM | 0.0415 | 0.09 |
| 6/26/2026, 1:04:00 PM | 0.0415 | 0.091 |
| 6/26/2026, 1:05:00 PM | 0.0416 | 0.091 |
| 6/26/2026, 1:06:00 PM | 0.0415 | 0.091 |
| 6/26/2026, 1:07:00 PM | 0.0415 | 0.091 |
| 6/26/2026, 1:08:00 PM | 0.0415 | 0.092 |
| 6/26/2026, 1:09:00 PM | 0.0415 | 0.091 |
| 6/26/2026, 1:10:00 PM | 0.0414 | 0.091 |
| 6/26/2026, 1:11:00 PM | 0.0413 | 0.091 |
| 6/26/2026, 1:12:00 PM | 0.0412 | 0.091 |
| 6/26/2026, 1:13:00 PM | 0.0412 | 0.091 |
| 6/26/2026, 1:14:00 PM | 0.0413 | 0.091 |
| 6/26/2026, 1:15:00 PM | 0.0415 | 0.091 |
| 6/26/2026, 1:16:00 PM | 0.0414 | 0.091 |
| 6/26/2026, 1:17:00 PM | 0.0414 | 0.091 |
| 6/26/2026, 1:18:00 PM | 0.0415 | 0.091 |
| 6/26/2026, 1:19:00 PM | 0.0415 | 0.091 |
| 6/26/2026, 1:20:00 PM | 0.0414 | 0.091 |
| 6/26/2026, 1:21:00 PM | 0.0414 | 0.091 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 1:22:00 PM | 0.0414 | 0.091 |
| 6/26/2026, 1:23:00 PM | 0.0412 | 0.091 |
| 6/26/2026, 1:24:00 PM | 0.0408 | 0.091 |
| 6/26/2026, 1:25:00 PM | 0.0405 | 0.091 |
| 6/26/2026, 1:26:00 PM | 0.0402 | 0.091 |
| 6/26/2026, 1:27:00 PM | 0.0399 | 0.091 |
| 6/26/2026, 1:28:00 PM | 0.0395 | 0.091 |
| 6/26/2026, 1:29:00 PM | 0.0392 | 0.091 |
| 6/26/2026, 1:30:00 PM | 0.0389 | 0.091 |
| 6/26/2026, 1:31:00 PM | 0.0387 | 0.091 |
| 6/26/2026, 1:32:00 PM | 0.0384 | 0.091 |
| 6/26/2026, 1:33:00 PM | 0.038 | 0.09 |
| 6/26/2026, 1:34:00 PM | 0.0377 | 0.09 |
| 6/26/2026, 1:35:00 PM | 0.0374 | 0.091 |
| 6/26/2026, 1:36:00 PM | 0.0372 | 0.091 |
| 6/26/2026, 1:37:00 PM | 0.0371 | 0.091 |
| 6/26/2026, 1:38:00 PM | 0.0369 | 0.091 |
| 6/26/2026, 1:39:00 PM | 0.0372 | 0.091 |
| 6/26/2026, 1:40:00 PM | 0.0372 | 0.091 |
| 6/26/2026, 1:41:00 PM | 0.0371 | 0.091 |
| 6/26/2026, 1:42:00 PM | 0.0371 | 0.091 |
| 6/26/2026, 1:43:00 PM | 0.0375 | 0.091 |
| 6/26/2026, 1:44:00 PM | 0.0377 | 0.091 |
| 6/26/2026, 1:45:00 PM | 0.0378 | 0.091 |
| 6/26/2026, 1:46:00 PM | 0.0379 | 0.09 |
| 6/26/2026, 1:47:00 PM | 0.038 | 0.09 |
| 6/26/2026, 1:48:00 PM | 0.0381 | 0.09 |
| 6/26/2026, 1:49:00 PM | 0.0382 | 0.089 |
| 6/26/2026, 1:50:00 PM | 0.0383 | 0.089 |
| 6/26/2026, 1:51:00 PM | 0.0385 | 0.089 |
| 6/26/2026, 1:52:00 PM | 0.0385 | 0.088 |
| 6/26/2026, 1:53:00 PM | 0.0386 | 0.088 |
| 6/26/2026, 1:54:00 PM | 0.0385 | 0.087 |
| 6/26/2026, 1:55:00 PM | 0.0385 | 0.086 |
| 6/26/2026, 1:56:00 PM | 0.0387 | 0.086 |
| 6/26/2026, 1:57:00 PM | 0.0387 | 0.086 |
| 6/26/2026, 1:58:00 PM | 0.0382 | 0.085 |
| 6/26/2026, 1:59:00 PM | 0.0379 | 0.085 |
| 6/26/2026, 2:00:00 PM | 0.0379 | 0.085 |
| 6/26/2026, 2:01:00 PM | 0.0378 | 0.086 |
| 6/26/2026, 2:02:00 PM | 0.0377 | 0.086 |
| 6/26/2026, 2:03:00 PM | 0.0381 | 0.086 |
| 6/26/2026, 2:04:00 PM | 0.0379 | 0.086 |

Downwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 2:05:00 PM | 0.0379 | 0.086 |
| 6/26/2026, 2:06:00 PM | 0.0377 | 0.086 |
| 6/26/2026, 2:07:00 PM | 0.0376 | 0.087 |
| 6/26/2026, 2:08:00 PM | 0.0375 | 0.087 |
| 6/26/2026, 2:09:00 PM | 0.0375 | 0.088 |
| 6/26/2026, 2:10:00 PM | 0.0373 | 0.089 |
| 6/26/2026, 2:11:00 PM | 0.0371 | 0.09 |
| 6/26/2026, 2:12:00 PM | 0.0369 | 0.091 |
| 6/26/2026, 2:13:00 PM | 0.0367 | 0.093 |
| 6/26/2026, 2:14:00 PM | 0.0371 | 0.094 |
| 6/26/2026, 2:15:00 PM | 0.0369 | 0.095 |
| 6/26/2026, 2:16:00 PM | 0.0367 | 0.096 |
| 6/26/2026, 2:17:00 PM | 0.0363 | 0.097 |
| 6/26/2026, 2:18:00 PM | 0.0357 | 0.097 |
| 6/26/2026, 2:19:00 PM | 0.0355 | 0.098 |
| 6/26/2026, 2:20:00 PM | 0.0352 | 0.099 |
| 6/26/2026, 2:21:00 PM | 0.0351 | 0.1 |
| 6/26/2026, 2:22:00 PM | 0.0349 | 0.101 |
| 6/26/2026, 2:23:00 PM | 0.0346 | 0.102 |
| 6/26/2026, 2:24:00 PM | 0.0343 | 0.102 |
| 6/26/2026, 2:25:00 PM | 0.0343 | 0.103 |
| 6/26/2026, 2:26:00 PM | 0.0342 | 0.103 |
| 6/26/2026, 2:27:00 PM | 0.0341 | 0.103 |
| 6/26/2026, 2:28:00 PM | 0.0339 | 0.103 |
| 6/26/2026, 2:29:00 PM | 0.0332 | 0.103 |
| 6/26/2026, 2:30:00 PM | 0.0329 | 0.104 |
| 6/26/2026, 2:31:00 PM | 0.0328 | 0.105 |
| 6/26/2026, 2:32:00 PM | 0.0327 | 0.106 |
| 6/26/2026, 2:33:00 PM | 0.0325 | 0.107 |
| 6/26/2026, 2:34:00 PM | 0.0325 | 0.108 |
| 6/26/2026, 2:35:00 PM | 0.0324 | 0.109 |
| 6/26/2026, 2:36:00 PM | 0.0322 | 0.111 |
| 6/26/2026, 2:37:00 PM | 0.032 | 0.113 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/5/2026, 9:00:00 AM | 0.027 | 0 |
| 1/5/2026, 9:15:00 AM | 0.021 | 0 |
| 1/5/2026, 9:30:00 AM | 0.019 | 0 |
| 1/5/2026, 9:45:00 AM | 0.021 | 0 |
| 1/5/2026, 10:00:00 AM | 0.027 | 0 |
| 1/5/2026, 10:15:00 AM | 0.029 | 0 |
| 1/5/2026, 10:30:00 AM | 0.034 | 0 |
| 1/5/2026, 10:45:00 AM | 0.022 | 0 |
| 1/5/2026, 11:00:00 AM | 0.021 | 0 |
| 1/5/2026, 11:15:00 AM | 0.021 | 0 |
| 1/5/2026, 11:30:00 AM | 0.029 | 0 |
| 1/5/2026, 11:45:00 AM | 0.03 | 0 |
| 1/5/2026, 12:00:00 PM | 0.024 | 0 |
| 1/5/2026, 12:15:00 PM | 0.041 | 0 |
| 1/5/2026, 12:30:00 PM | 0.024 | 0 |
| 1/5/2026, 12:45:00 PM | 0.02 | 0 |
| 1/5/2026, 13:00:00 PM | 0.017 | 0 |
| 1/5/2026, 13:15:00 PM | 0.029 | 0 |
| 1/5/2026, 13:30:00 PM | 0.034 | 0 |
| 1/5/2026, 13:45:00 PM | 0.025 | 0 |
| 1/5/2026, 14:00:00 PM | 0.028 | 0 |
| 1/5/2026, 14:15:00 PM | 0.027 | 0 |
| 1/5/2026, 14:30:00 PM | 0.024 | 0 |
| 1/5/2026, 14:45:00 PM | 0.029 | 0 |
| 1/5/2026, 15:00:00 PM | 0.034 | 0 |
| 1/5/2026, 15:15:00 PM | 0.037 | 0 |
| 1/5/2026, 15:30:00 PM | 0.028 | 0 |
| 1/5/2026, 15:45:00 PM | 0.024 | 0 |
| 1/6/2026, 7:30:00 AM | 0.029 | 0 |
| 1/6/2026, 7:45:00 AM | 0.034 | 0 |
| 1/6/2026, 8:00:00 AM | 0.031 | 0 |
| 1/6/2026, 8:15:00 AM | 0.035 | 0 |
| 1/6/2026, 8:30:00 AM | 0.029 | 0 |
| 1/6/2026, 8:45:00 AM | 0.034 | 0 |
| 1/6/2026, 9:00:00 AM | 0.031 | 0 |
| 1/6/2026, 9:15:00 AM | 0.037 | 0 |
| 1/6/2026, 9:30:00 AM | 0.034 | 0 |
| 1/6/2026, 9:45:00 AM | 0.032 | 0 |
| 1/6/2026, 10:00:00 AM | 0.032 | 0 |
| 1/6/2026, 10:15:00 AM | 0.030 | 0 |
| 1/6/2026, 10:30:00 AM | 0.054 | 0 |
| 1/6/2026, 10:45:00 AM | 0.035 | 0 |
| 1/6/2026, 11:00:00 AM | 0.037 | 0 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 1/6/2026, 11:15:00 AM | 0.029 | 0 |
| 1/6/2026, 11:30:00 AM | 0.034 | 0 |
| 1/6/2026, 11:45:00 AM | 0.037 | 0 |
| 1/6/2026, 12:00:00 PM | 0.034 | 0 |
| 1/6/2026, 12:15:00 PM | 0.035 | 0 |
| 1/6/2026, 12:30:00 PM | 0.029 | 0 |
| 1/6/2026, 12:45:00 PM | 0.037 | 0 |
| 1/6/2026, 13:00:00 PM | 0.032 | 0 |
| 1/6/2026, 13:15:00 PM | 0.031 | 0 |
| 1/6/2026, 13:30:00 PM | 0.031 | 0 |
| 1/6/2026, 13:45:00 PM | 0.039 | 0 |
| 1/6/2026, 14:00:00 PM | 0.034 | 0 |
| 1/6/2026, 14:15:00 PM | 0.038 | 0 |
| 1/6/2026, 14:30:00 PM | 0.042 | 0 |
| 1/6/2026, 14:45:00 PM | 0.047 | 0 |
| 1/6/2026, 15:00:00 PM | 0.034 | 0 |
| 1/6/2026, 15:15:00 PM | 0.031 | 0 |
| 1/6/2026, 15:30:00 PM | 0.029 | 0 |
| 1/6/2026, 15:45:00 PM | 0.035 | 0 |
| 1/7/2026, 8:00:00 AM | 0.064 | 0 |
| 1/7/2026, 8:15:00 AM | 0.076 | 0 |
| 1/7/2026, 8:30:00 AM | 0.088 | 0 |
| 1/7/2026, 8:45:00 AM | 0.072 | 0 |
| 1/7/2026, 9:00:00 AM | 0.077 | 0 |
| 1/7/2026, 9:15:00 AM | 0.062 | 0 |
| 1/7/2026, 9:30:00 AM | 0.051 | 0 |
| 1/7/2026, 9:45:00 AM | 0.071 | 0 |
| 1/7/2026, 10:00:00 AM | 0.079 | 0 |
| 1/7/2026, 10:15:00 AM | 0.090 | 0 |
| 1/7/2026, 10:30:00 AM | 0.082 | 0 |
| 1/6/2026, 7:30:00 AM | 0.023 | 0 |
| 1/9/2026, 7:45:00 AM | 0.032 | 0 |
| 1/9/2026, 8:00:00 AM | 0.035 | 0 |
| 1/9/2026, 8:15:00 AM | 0.031 | 0 |
| 1/9/2026, 8:30:00 AM | 0.032 | 0 |
| 1/9/2026, 8:45:00 AM | 0.030 | 0 |
| 1/9/2026, 9:00:00 AM | 0.022 | 0 |
| 1/9/2026, 9:15:00 AM | 0.024 | 0 |
| 1/9/2026, 9:30:00 AM | 0.021 | 0 |
| 1/9/2026, 9:45:00 AM | 0.019 | 0 |
| 1/9/2026, 10:00:00 AM | 0.026 | 0 |
| 6/26/2026, 6:41:00 AM | | 0 |
| 6/26/2026, 6:42:00 AM | 0.02 | 0 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 6:43:00 AM | 0.0195 | 0 |
| 6/26/2026, 6:44:00 AM | 0.019 | 0 |
| 6/26/2026, 6:45:00 AM | 0.0188 | 0 |
| 6/26/2026, 6:46:00 AM | 0.0184 | 0 |
| 6/26/2026, 6:47:00 AM | 0.018 | 0 |
| 6/26/2026, 6:48:00 AM | 0.0177 | 0 |
| 6/26/2026, 6:49:00 AM | 0.0175 | 0 |
| 6/26/2026, 6:50:00 AM | 0.0173 | 0 |
| 6/26/2026, 6:51:00 AM | 0.0171 | 0 |
| 6/26/2026, 6:52:00 AM | 0.0169 | 0 |
| 6/26/2026, 6:53:00 AM | 0.0168 | 0 |
| 6/26/2026, 6:54:00 AM | 0.0166 | 0 |
| 6/26/2026, 6:55:00 AM | 0.0165 | 0 |
| 6/26/2026, 6:56:00 AM | 0.0164 | 0 |
| 6/26/2026, 6:57:00 AM | 0.016 | 0 |
| 6/26/2026, 6:58:00 AM | 0.0157 | 0 |
| 6/26/2026, 6:59:00 AM | 0.0155 | 0 |
| 6/26/2026, 7:00:00 AM | 0.0152 | 0 |
| 6/26/2026, 7:01:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:02:00 AM | 0.0149 | 0 |
| 6/26/2026, 7:03:00 AM | 0.0149 | 0 |
| 6/26/2026, 7:04:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:05:00 AM | 0.0146 | 0 |
| 6/26/2026, 7:06:00 AM | 0.0146 | 0 |
| 6/26/2026, 7:07:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:08:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:09:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:10:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:11:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:12:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:13:00 AM | 0.0149 | 0 |
| 6/26/2026, 7:14:00 AM | 0.0149 | 0 |
| 6/26/2026, 7:15:00 AM | 0.015 | 0 |
| 6/26/2026, 7:16:00 AM | 0.015 | 0 |
| 6/26/2026, 7:17:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:18:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:19:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:20:00 AM | 0.0152 | 0 |
| 6/26/2026, 7:21:00 AM | 0.0152 | 0 |
| 6/26/2026, 7:22:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:23:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:24:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:25:00 AM | 0.0151 | 0 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 7:26:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:27:00 AM | 0.0151 | 0 |
| 6/26/2026, 7:28:00 AM | 0.0149 | 0 |
| 6/26/2026, 7:29:00 AM | 0.0149 | 0 |
| 6/26/2026, 7:30:00 AM | 0.0149 | 0 |
| 6/26/2026, 7:31:00 AM | 0.0148 | 0 |
| 6/26/2026, 7:32:00 AM | 0.0148 | 0 |
| 6/26/2026, 7:33:00 AM | 0.0148 | 0 |
| 6/26/2026, 7:34:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:35:00 AM | 0.0147 | 0 |
| 6/26/2026, 7:36:00 AM | 0.0153 | 0 |
| 6/26/2026, 7:37:00 AM | 0.0153 | 0 |
| 6/26/2026, 7:38:00 AM | 0.0153 | 0 |
| 6/26/2026, 7:39:00 AM | 0.0153 | 0 |
| 6/26/2026, 7:40:00 AM | 0.0154 | 0 |
| 6/26/2026, 7:41:00 AM | 0.0159 | 0 |
| 6/26/2026, 7:42:00 AM | 0.0162 | 0 |
| 6/26/2026, 7:43:00 AM | 0.022 | 0 |
| 6/26/2026, 7:44:00 AM | 0.0225 | 0 |
| 6/26/2026, 7:45:00 AM | 0.0227 | 0 |
| 6/26/2026, 7:46:00 AM | 0.0235 | 0 |
| 6/26/2026, 7:47:00 AM | 0.0256 | 0 |
| 6/26/2026, 7:48:00 AM | 0.0273 | 0 |
| 6/26/2026, 7:49:00 AM | 0.0283 | 0 |
| 6/26/2026, 7:50:00 AM | 0.0289 | 0 |
| 6/26/2026, 7:51:00 AM | 0.0287 | 0 |
| 6/26/2026, 7:52:00 AM | 0.0293 | 0 |
| 6/26/2026, 7:53:00 AM | 0.0297 | 0 |
| 6/26/2026, 7:54:00 AM | 0.0301 | 0 |
| 6/26/2026, 7:55:00 AM | 0.0301 | 0 |
| 6/26/2026, 7:56:00 AM | 0.0295 | 0 |
| 6/26/2026, 7:57:00 AM | 0.0294 | 0 |
| 6/26/2026, 7:58:00 AM | 0.0237 | 0 |
| 6/26/2026, 7:59:00 AM | 0.0233 | 0 |
| 6/26/2026, 8:00:00 AM | 0.024 | 0 |
| 6/26/2026, 8:01:00 AM | 0.0237 | 0 |
| 6/26/2026, 8:02:00 AM | 0.0223 | 0 |
| 6/26/2026, 8:03:00 AM | 0.0208 | 0 |
| 6/26/2026, 8:04:00 AM | 0.0201 | 0 |
| 6/26/2026, 8:05:00 AM | 0.0198 | 0 |
| 6/26/2026, 8:06:00 AM | 0.0195 | 0 |
| 6/26/2026, 8:07:00 AM | 0.0189 | 0 |
| 6/26/2026, 8:08:00 AM | 0.0185 | 0 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 8:09:00 AM | 0.0181 | 0 |
| 6/26/2026, 8:10:00 AM | 0.0181 | 0 |
| 6/26/2026, 8:11:00 AM | 0.0181 | 0 |
| 6/26/2026, 8:12:00 AM | 0.0185 | 0 |
| 6/26/2026, 8:13:00 AM | 0.0189 | 0 |
| 6/26/2026, 8:14:00 AM | 0.0191 | 0 |
| 6/26/2026, 8:15:00 AM | 0.0196 | 0 |
| 6/26/2026, 8:16:00 AM | 0.0197 | 0 |
| 6/26/2026, 8:17:00 AM | 0.0198 | 0 |
| 6/26/2026, 8:18:00 AM | 0.0199 | 0 |
| 6/26/2026, 8:19:00 AM | 0.0199 | 0 |
| 6/26/2026, 8:20:00 AM | 0.0205 | 0 |
| 6/26/2026, 8:21:00 AM | 0.0235 | 0 |
| 6/26/2026, 8:22:00 AM | 0.0245 | 0 |
| 6/26/2026, 8:23:00 AM | 0.0248 | 0 |
| 6/26/2026, 8:24:00 AM | 0.0253 | 0 |
| 6/26/2026, 8:25:00 AM | 0.0257 | 0 |
| 6/26/2026, 8:26:00 AM | 0.026 | 0 |
| 6/26/2026, 8:27:00 AM | 0.0259 | 0 |
| 6/26/2026, 8:28:00 AM | 0.0257 | 0 |
| 6/26/2026, 8:29:00 AM | 0.0257 | 0 |
| 6/26/2026, 8:30:00 AM | 0.0244 | 0 |
| 6/26/2026, 8:31:00 AM | 0.0237 | 0 |
| 6/26/2026, 8:32:00 AM | 0.0226 | 0 |
| 6/26/2026, 8:33:00 AM | 0.022 | 0 |
| 6/26/2026, 8:34:00 AM | 0.0215 | 0 |
| 6/26/2026, 8:35:00 AM | 0.0204 | 0 |
| 6/26/2026, 8:36:00 AM | 0.0169 | 0 |
| 6/26/2026, 8:37:00 AM | 0.0156 | 0 |
| 6/26/2026, 8:38:00 AM | 0.015 | 0 |
| 6/26/2026, 8:39:00 AM | 0.0141 | 0 |
| 6/26/2026, 8:40:00 AM | 0.0134 | 0 |
| 6/26/2026, 8:41:00 AM | 0.0133 | 0 |
| 6/26/2026, 8:42:00 AM | 0.013 | 0 |
| 6/26/2026, 8:43:00 AM | 0.0126 | 0 |
| 6/26/2026, 8:44:00 AM | 0.0131 | 0 |
| 6/26/2026, 8:45:00 AM | 0.0149 | 0 |
| 6/26/2026, 8:46:00 AM | 0.0153 | 0 |
| 6/26/2026, 8:47:00 AM | 0.0157 | 0 |
| 6/26/2026, 8:48:00 AM | 0.0188 | 0 |
| 6/26/2026, 8:49:00 AM | 0.0225 | 0 |
| 6/26/2026, 8:50:00 AM | 0.023 | 0 |
| 6/26/2026, 8:51:00 AM | 0.0232 | 0 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 8:52:00 AM | 0.0233 | 0 |
| 6/26/2026, 8:53:00 AM | 0.0236 | 0 |
| 6/26/2026, 8:54:00 AM | 0.0239 | 0 |
| 6/26/2026, 8:55:00 AM | 0.0244 | 0 |
| 6/26/2026, 8:56:00 AM | 0.0241 | 0 |
| 6/26/2026, 8:57:00 AM | 0.024 | 0 |
| 6/26/2026, 8:58:00 AM | 0.0241 | 0 |
| 6/26/2026, 8:59:00 AM | 0.0232 | 0 |
| 6/26/2026, 9:00:00 AM | 0.0213 | 0 |
| 6/26/2026, 9:01:00 AM | 0.0209 | 0 |
| 6/26/2026, 9:02:00 AM | 0.0209 | 0 |
| 6/26/2026, 9:03:00 AM | 0.0181 | 0 |
| 6/26/2026, 9:04:00 AM | 0.0148 | 0 |
| 6/26/2026, 9:05:00 AM | 0.0146 | 0 |
| 6/26/2026, 9:06:00 AM | 0.0148 | 0 |
| 6/26/2026, 9:07:00 AM | 0.0151 | 0 |
| 6/26/2026, 9:08:00 AM | 0.0153 | 0 |
| 6/26/2026, 9:09:00 AM | 0.0157 | 0 |
| 6/26/2026, 9:10:00 AM | 0.0155 | 0 |
| 6/26/2026, 9:11:00 AM | 0.0157 | 0 |
| 6/26/2026, 9:12:00 AM | 0.016 | 0 |
| 6/26/2026, 9:13:00 AM | 0.0162 | 0 |
| 6/26/2026, 9:14:00 AM | 0.0163 | 0 |
| 6/26/2026, 9:15:00 AM | 0.0165 | 0 |
| 6/26/2026, 9:16:00 AM | 0.0166 | 0 |
| 6/26/2026, 9:17:00 AM | 0.0167 | 0 |
| 6/26/2026, 9:18:00 AM | 0.0166 | 0 |
| 6/26/2026, 9:19:00 AM | 0.0165 | 0 |
| 6/26/2026, 9:20:00 AM | 0.0165 | 0 |
| 6/26/2026, 9:21:00 AM | 0.0164 | 0 |
| 6/26/2026, 9:22:00 AM | 0.0164 | 0 |
| 6/26/2026, 9:23:00 AM | 0.0163 | 0 |
| 6/26/2026, 9:24:00 AM | 0.0161 | 0 |
| 6/26/2026, 9:25:00 AM | 0.0159 | 0 |
| 6/26/2026, 9:26:00 AM | 0.0157 | 0 |
| 6/26/2026, 9:27:00 AM | 0.0155 | 0 |
| 6/26/2026, 9:28:00 AM | 0.0153 | 0 |
| 6/26/2026, 9:29:00 AM | 0.0152 | 0 |
| 6/26/2026, 9:30:00 AM | 0.0151 | 0 |
| 6/26/2026, 9:31:00 AM | 0.0149 | 0 |
| 6/26/2026, 9:32:00 AM | 0.0147 | 0 |
| 6/26/2026, 9:33:00 AM | 0.0144 | 0 |
| 6/26/2026, 9:34:00 AM | 0.0142 | 0 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 9:35:00 AM | 0.014 | 0 |
| 6/26/2026, 9:36:00 AM | 0.0138 | 0 |
| 6/26/2026, 9:37:00 AM | 0.0135 | 0 |
| 6/26/2026, 9:38:00 AM | 0.0133 | 0 |
| 6/26/2026, 9:39:00 AM | 0.0131 | 0 |
| 6/26/2026, 9:40:00 AM | 0.0129 | 0 |
| 6/26/2026, 9:41:00 AM | 0.0129 | 0 |
| 6/26/2026, 9:42:00 AM | 0.0128 | 0 |
| 6/26/2026, 9:43:00 AM | 0.0128 | 0 |
| 6/26/2026, 9:44:00 AM | 0.0128 | 0 |
| 6/26/2026, 9:45:00 AM | 0.0129 | 0 |
| 6/26/2026, 9:46:00 AM | 0.013 | 0 |
| 6/26/2026, 9:47:00 AM | 0.0131 | 0 |
| 6/26/2026, 9:48:00 AM | 0.0133 | 0 |
| 6/26/2026, 9:49:00 AM | 0.0136 | 0 |
| 6/26/2026, 9:50:00 AM | 0.0139 | 0 |
| 6/26/2026, 9:51:00 AM | 0.0142 | 0 |
| 6/26/2026, 9:52:00 AM | 0.0145 | 0 |
| 6/26/2026, 9:53:00 AM | 0.0147 | 0 |
| 6/26/2026, 9:54:00 AM | 0.0151 | 0 |
| 6/26/2026, 9:55:00 AM | 0.0153 | 0 |
| 6/26/2026, 9:56:00 AM | 0.0155 | 0 |
| 6/26/2026, 9:57:00 AM | 0.0157 | 0 |
| 6/26/2026, 9:58:00 AM | 0.0158 | 0 |
| 6/26/2026, 9:59:00 AM | 0.016 | 0 |
| 6/26/2026, 10:00:00 AM | 0.0161 | 0 |
| 6/26/2026, 10:01:00 AM | 0.0163 | 0 |
| 6/26/2026, 10:02:00 AM | 0.0164 | 0 |
| 6/26/2026, 10:03:00 AM | 0.0165 | 0 |
| 6/26/2026, 10:04:00 AM | 0.0166 | 0 |
| 6/26/2026, 10:05:00 AM | 0.0166 | 0 |
| 6/26/2026, 10:06:00 AM | 0.0167 | 0 |
| 6/26/2026, 10:07:00 AM | 0.0167 | 0 |
| 6/26/2026, 10:08:00 AM | 0.0165 | 0 |
| 6/26/2026, 10:09:00 AM | 0.0163 | 0 |
| 6/26/2026, 10:10:00 AM | 0.0161 | 0 |
| 6/26/2026, 10:11:00 AM | 0.0159 | 0 |
| 6/26/2026, 10:12:00 AM | 0.0157 | 0 |
| 6/26/2026, 10:13:00 AM | 0.0155 | 0 |
| 6/26/2026, 10:14:00 AM | 0.0153 | 0 |
| 6/26/2026, 10:15:00 AM | 0.0151 | 0 |
| 6/26/2026, 10:16:00 AM | 0.0149 | 0 |
| 6/26/2026, 10:17:00 AM | 0.0147 | 0 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 10:18:00 AM | 0.0145 | 0 |
| 6/26/2026, 10:19:00 AM | 0.0144 | 0 |
| 6/26/2026, 10:20:00 AM | 0.0143 | 0 |
| 6/26/2026, 10:21:00 AM | 0.0142 | 0 |
| 6/26/2026, 10:22:00 AM | 0.0141 | 0 |
| 6/26/2026, 10:23:00 AM | 0.0141 | 0 |
| 6/26/2026, 10:24:00 AM | 0.0142 | 0 |
| 6/26/2026, 10:25:00 AM | 0.0143 | 0 |
| 6/26/2026, 10:26:00 AM | 0.0144 | 0 |
| 6/26/2026, 10:27:00 AM | 0.0145 | 0 |
| 6/26/2026, 10:28:00 AM | 0.0145 | 0 |
| 6/26/2026, 10:29:00 AM | 0.0145 | 0 |
| 6/26/2026, 10:30:00 AM | 0.016 | 0 |
| 6/26/2026, 10:31:00 AM | 0.0236 | 0 |
| 6/26/2026, 10:32:00 AM | 0.0318 | 0 |
| 6/26/2026, 10:33:00 AM | 0.0352 | 0 |
| 6/26/2026, 10:34:00 AM | 0.0388 | 0 |
| 6/26/2026, 10:35:00 AM | 0.0391 | 0 |
| 6/26/2026, 10:36:00 AM | 0.0404 | 0 |
| 6/26/2026, 10:37:00 AM | 0.0457 | 0 |
| 6/26/2026, 10:38:00 AM | 0.046 | 0 |
| 6/26/2026, 10:39:00 AM | 0.0521 | 0 |
| 6/26/2026, 10:40:00 AM | 0.0523 | 0 |
| 6/26/2026, 10:41:00 AM | 0.0579 | 0 |
| 6/26/2026, 10:42:00 AM | 0.0593 | 0 |
| 6/26/2026, 10:43:00 AM | 0.0619 | 0 |
| 6/26/2026, 10:44:00 AM | 0.0629 | 0.001 |
| 6/26/2026, 10:45:00 AM | 0.0625 | 0.002 |
| 6/26/2026, 10:46:00 AM | 0.0553 | 0.003 |
| 6/26/2026, 10:47:00 AM | 0.0527 | 0.004 |
| 6/26/2026, 10:48:00 AM | 0.0494 | 0.004 |
| 6/26/2026, 10:49:00 AM | 0.0461 | 0.006 |
| 6/26/2026, 10:50:00 AM | 0.0459 | 0.007 |
| 6/26/2026, 10:51:00 AM | 0.0452 | 0.009 |
| 6/26/2026, 10:52:00 AM | 0.0401 | 0.011 |
| 6/26/2026, 10:53:00 AM | 0.0403 | 0.013 |
| 6/26/2026, 10:54:00 AM | 0.0345 | 0.014 |
| 6/26/2026, 10:55:00 AM | 0.035 | 0.015 |
| 6/26/2026, 10:56:00 AM | 0.0297 | 0.016 |
| 6/26/2026, 10:57:00 AM | 0.0291 | 0.018 |
| 6/26/2026, 10:58:00 AM | 0.0277 | 0.019 |
| 6/26/2026, 10:59:00 AM | 0.0268 | 0.019 |
| 6/26/2026, 11:00:00 AM | 0.0268 | 0.019 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 11:01:00 AM | 0.0271 | 0.02 |
| 6/26/2026, 11:02:00 AM | 0.0221 | 0.021 |
| 6/26/2026, 11:03:00 AM | 0.0284 | 0.022 |
| 6/26/2026, 11:04:00 AM | 0.0299 | 0.022 |
| 6/26/2026, 11:05:00 AM | 0.0375 | 0.022 |
| 6/26/2026, 11:06:00 AM | 0.0491 | 0.023 |
| 6/26/2026, 11:07:00 AM | 0.0515 | 0.023 |
| 6/26/2026, 11:08:00 AM | 0.0523 | 0.023 |
| 6/26/2026, 11:09:00 AM | 0.0534 | 0.023 |
| 6/26/2026, 11:10:00 AM | 0.0531 | 0.025 |
| 6/26/2026, 11:11:00 AM | 0.0531 | 0.026 |
| 6/26/2026, 11:12:00 AM | 0.0579 | 0.026 |
| 6/26/2026, 11:13:00 AM | 0.0585 | 0.027 |
| 6/26/2026, 11:14:00 AM | 0.0599 | 0.028 |
| 6/26/2026, 11:15:00 AM | 0.0629 | 0.028 |
| 6/26/2026, 11:16:00 AM | 0.0649 | 0.028 |
| 6/26/2026, 11:17:00 AM | 0.0735 | 0.027 |
| 6/26/2026, 11:18:00 AM | 0.0764 | 0.026 |
| 6/26/2026, 11:19:00 AM | 0.0771 | 0.029 |
| 6/26/2026, 11:20:00 AM | 0.0722 | 0.028 |
| 6/26/2026, 11:21:00 AM | 0.0623 | 0.026 |
| 6/26/2026, 11:22:00 AM | 0.0617 | 0.024 |
| 6/26/2026, 11:23:00 AM | 0.0629 | 0.023 |
| 6/26/2026, 11:24:00 AM | 0.0631 | 0.021 |
| 6/26/2026, 11:25:00 AM | 0.0638 | 0.021 |
| 6/26/2026, 11:26:00 AM | 0.0657 | 0.021 |
| 6/26/2026, 11:27:00 AM | 0.0641 | 0.02 |
| 6/26/2026, 11:28:00 AM | 0.0643 | 0.018 |
| 6/26/2026, 11:29:00 AM | 0.0631 | 0.016 |
| 6/26/2026, 11:30:00 AM | 0.0599 | 0.015 |
| 6/26/2026, 11:31:00 AM | 0.0583 | 0.014 |
| 6/26/2026, 11:32:00 AM | 0.0552 | 0.014 |
| 6/26/2026, 11:33:00 AM | 0.0528 | 0.016 |
| 6/26/2026, 11:34:00 AM | 0.0507 | 0.015 |
| 6/26/2026, 11:35:00 AM | 0.0484 | 0.016 |
| 6/26/2026, 11:36:00 AM | 0.0471 | 0.018 |
| 6/26/2026, 11:37:00 AM | 0.046 | 0.02 |
| 6/26/2026, 11:38:00 AM | 0.0442 | 0.024 |
| 6/26/2026, 11:39:00 AM | 0.0432 | 0.026 |
| 6/26/2026, 11:40:00 AM | 0.0427 | 0.026 |
| 6/26/2026, 11:41:00 AM | 0.0417 | 0.028 |
| 6/26/2026, 11:42:00 AM | 0.0386 | 0.03 |
| 6/26/2026, 11:43:00 AM | 0.0392 | 0.033 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 11:44:00 AM | 0.0411 | 0.037 |
| 6/26/2026, 11:45:00 AM | 0.0424 | 0.04 |
| 6/26/2026, 11:46:00 AM | 0.0424 | 0.042 |
| 6/26/2026, 11:47:00 AM | 0.038 | 0.043 |
| 6/26/2026, 11:48:00 AM | 0.033 | 0.043 |
| 6/26/2026, 11:49:00 AM | 0.0337 | 0.041 |
| 6/26/2026, 11:50:00 AM | 0.0338 | 0.041 |
| 6/26/2026, 11:51:00 AM | 0.0335 | 0.04 |
| 6/26/2026, 11:52:00 AM | 0.0332 | 0.04 |
| 6/26/2026, 11:53:00 AM | 0.0339 | 0.039 |
| 6/26/2026, 11:54:00 AM | 0.0341 | 0.039 |
| 6/26/2026, 11:55:00 AM | 0.0346 | 0.039 |
| 6/26/2026, 11:56:00 AM | 0.0354 | 0.039 |
| 6/26/2026, 11:57:00 AM | 0.0359 | 0.04 |
| 6/26/2026, 11:58:00 AM | 0.0344 | 0.039 |
| 6/26/2026, 11:59:00 AM | 0.0329 | 0.037 |
| 6/26/2026, 12:00:00 PM | 0.0314 | 0.036 |
| 6/26/2026, 12:01:00 PM | 0.0309 | 0.036 |
| 6/26/2026, 12:02:00 PM | 0.0301 | 0.037 |
| 6/26/2026, 12:03:00 PM | 0.0299 | 0.037 |
| 6/26/2026, 12:04:00 PM | 0.0301 | 0.038 |
| 6/26/2026, 12:05:00 PM | 0.0303 | 0.038 |
| 6/26/2026, 12:06:00 PM | 0.0313 | 0.04 |
| 6/26/2026, 12:07:00 PM | 0.0315 | 0.039 |
| 6/26/2026, 12:08:00 PM | 0.0311 | 0.039 |
| 6/26/2026, 12:09:00 PM | 0.0311 | 0.038 |
| 6/26/2026, 12:10:00 PM | 0.0309 | 0.037 |
| 6/26/2026, 12:11:00 PM | 0.0299 | 0.036 |
| 6/26/2026, 12:12:00 PM | 0.0293 | 0.034 |
| 6/26/2026, 12:13:00 PM | 0.0301 | 0.033 |
| 6/26/2026, 12:14:00 PM | 0.0304 | 0.033 |
| 6/26/2026, 12:15:00 PM | 0.0305 | 0.031 |
| 6/26/2026, 12:16:00 PM | 0.0307 | 0.027 |
| 6/26/2026, 12:17:00 PM | 0.0307 | 0.026 |
| 6/26/2026, 12:18:00 PM | 0.0297 | 0.024 |
| 6/26/2026, 12:19:00 PM | 0.0291 | 0.024 |
| 6/26/2026, 12:20:00 PM | 0.0291 | 0.023 |
| 6/26/2026, 12:21:00 PM | 0.0281 | 0.022 |
| 6/26/2026, 12:22:00 PM | 0.0279 | 0.023 |
| 6/26/2026, 12:23:00 PM | 0.0277 | 0.023 |
| 6/26/2026, 12:24:00 PM | 0.0275 | 0.023 |
| 6/26/2026, 12:25:00 PM | 0.0273 | 0.024 |
| 6/26/2026, 12:26:00 PM | 0.0271 | 0.025 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 12:27:00 PM | 0.0268 | 0.025 |
| 6/26/2026, 12:28:00 PM | 0.026 | 0.027 |
| 6/26/2026, 12:29:00 PM | 0.0256 | 0.028 |
| 6/26/2026, 12:30:00 PM | 0.0255 | 0.03 |
| 6/26/2026, 12:31:00 PM | 0.0254 | 0.032 |
| 6/26/2026, 12:32:00 PM | 0.0255 | 0.034 |
| 6/26/2026, 12:33:00 PM | 0.0254 | 0.037 |
| 6/26/2026, 12:34:00 PM | 0.0255 | 0.038 |
| 6/26/2026, 12:35:00 PM | 0.0255 | 0.04 |
| 6/26/2026, 12:36:00 PM | 0.0256 | 0.04 |
| 6/26/2026, 12:37:00 PM | 0.0257 | 0.042 |
| 6/26/2026, 12:38:00 PM | 0.0259 | 0.042 |
| 6/26/2026, 12:39:00 PM | 0.0261 | 0.043 |
| 6/26/2026, 12:40:00 PM | 0.0262 | 0.043 |
| 6/26/2026, 12:41:00 PM | 0.0263 | 0.044 |
| 6/26/2026, 12:42:00 PM | 0.0264 | 0.046 |
| 6/26/2026, 12:43:00 PM | 0.0264 | 0.047 |
| 6/26/2026, 12:44:00 PM | 0.0265 | 0.048 |
| 6/26/2026, 12:45:00 PM | 0.0265 | 0.05 |
| 6/26/2026, 12:46:00 PM | 0.0265 | 0.051 |
| 6/26/2026, 12:47:00 PM | 0.0265 | 0.052 |
| 6/26/2026, 12:48:00 PM | 0.0264 | 0.053 |
| 6/26/2026, 12:49:00 PM | 0.0263 | 0.054 |
| 6/26/2026, 12:50:00 PM | 0.0261 | 0.056 |
| 6/26/2026, 12:51:00 PM | 0.0262 | 0.057 |
| 6/26/2026, 12:52:00 PM | 0.0261 | 0.059 |
| 6/26/2026, 12:53:00 PM | 0.0261 | 0.061 |
| 6/26/2026, 12:54:00 PM | 0.026 | 0.063 |
| 6/26/2026, 12:55:00 PM | 0.0261 | 0.064 |
| 6/26/2026, 12:56:00 PM | 0.0263 | 0.065 |
| 6/26/2026, 12:57:00 PM | 0.0265 | 0.065 |
| 6/26/2026, 12:58:00 PM | 0.0266 | 0.066 |
| 6/26/2026, 12:59:00 PM | 0.0267 | 0.067 |
| 6/26/2026, 1:00:00 PM | 0.0269 | 0.068 |
| 6/26/2026, 1:01:00 PM | 0.0271 | 0.068 |
| 6/26/2026, 1:02:00 PM | 0.0273 | 0.069 |
| 6/26/2026, 1:03:00 PM | 0.0274 | 0.069 |
| 6/26/2026, 1:04:00 PM | 0.0275 | 0.068 |
| 6/26/2026, 1:05:00 PM | 0.0277 | 0.068 |
| 6/26/2026, 1:06:00 PM | 0.0277 | 0.068 |
| 6/26/2026, 1:07:00 PM | 0.0284 | 0.068 |
| 6/26/2026, 1:08:00 PM | 0.0295 | 0.066 |
| 6/26/2026, 1:09:00 PM | 0.0298 | 0.063 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 1:10:00 PM | 0.0298 | 0.061 |
| 6/26/2026, 1:11:00 PM | 0.0297 | 0.057 |
| 6/26/2026, 1:12:00 PM | 0.0297 | 0.055 |
| 6/26/2026, 1:13:00 PM | 0.0297 | 0.054 |
| 6/26/2026, 1:14:00 PM | 0.0299 | 0.053 |
| 6/26/2026, 1:15:00 PM | 0.0299 | 0.052 |
| 6/26/2026, 1:16:00 PM | 0.0299 | 0.052 |
| 6/26/2026, 1:17:00 PM | 0.0309 | 0.05 |
| 6/26/2026, 1:18:00 PM | 0.0313 | 0.049 |
| 6/26/2026, 1:19:00 PM | 0.0313 | 0.048 |
| 6/26/2026, 1:20:00 PM | 0.0313 | 0.046 |
| 6/26/2026, 1:21:00 PM | 0.0313 | 0.046 |
| 6/26/2026, 1:22:00 PM | 0.0306 | 0.045 |
| 6/26/2026, 1:23:00 PM | 0.0295 | 0.045 |
| 6/26/2026, 1:24:00 PM | 0.029 | 0.047 |
| 6/26/2026, 1:25:00 PM | 0.0306 | 0.05 |
| 6/26/2026, 1:26:00 PM | 0.031 | 0.051 |
| 6/26/2026, 1:27:00 PM | 0.0308 | 0.051 |
| 6/26/2026, 1:28:00 PM | 0.0318 | 0.05 |
| 6/26/2026, 1:29:00 PM | 0.0328 | 0.05 |
| 6/26/2026, 1:30:00 PM | 0.0327 | 0.046 |
| 6/26/2026, 1:31:00 PM | 0.0325 | 0.043 |
| 6/26/2026, 1:32:00 PM | 0.0313 | 0.041 |
| 6/26/2026, 1:33:00 PM | 0.0312 | 0.039 |
| 6/26/2026, 1:34:00 PM | 0.0311 | 0.037 |
| 6/26/2026, 1:35:00 PM | 0.0309 | 0.034 |
| 6/26/2026, 1:36:00 PM | 0.0309 | 0.031 |
| 6/26/2026, 1:37:00 PM | 0.0317 | 0.03 |
| 6/26/2026, 1:38:00 PM | 0.0347 | 0.029 |
| 6/26/2026, 1:39:00 PM | 0.0372 | 0.027 |
| 6/26/2026, 1:40:00 PM | 0.0374 | 0.023 |
| 6/26/2026, 1:41:00 PM | 0.0379 | 0.02 |
| 6/26/2026, 1:42:00 PM | 0.0419 | 0.017 |
| 6/26/2026, 1:43:00 PM | 0.0439 | 0.015 |
| 6/26/2026, 1:44:00 PM | 0.0433 | 0.012 |
| 6/26/2026, 1:45:00 PM | 0.0435 | 0.011 |
| 6/26/2026, 1:46:00 PM | 0.0437 | 0.011 |
| 6/26/2026, 1:47:00 PM | 0.0438 | 0.009 |
| 6/26/2026, 1:48:00 PM | 0.0435 | 0.008 |
| 6/26/2026, 1:49:00 PM | 0.0439 | 0.008 |
| 6/26/2026, 1:50:00 PM | 0.044 | 0.008 |
| 6/26/2026, 1:51:00 PM | 0.0439 | 0.007 |
| 6/26/2026, 1:52:00 PM | 0.0432 | 0.006 |

Upwind CAMP Data
260 West 126th Street - New York, NY
Remedial Investigation

| Date / Time | Particulates - 15-min Average ($mg/m^3$) | VOCs - 15-min Average (ppm) |
|---|---|---|
| 6/26/2026, 1:53:00 PM | 0.0402 | 0.005 |
| 6/26/2026, 1:54:00 PM | 0.0378 | 0.004 |
| 6/26/2026, 1:55:00 PM | 0.0357 | 0.005 |
| 6/26/2026, 1:56:00 PM | 0.0345 | 0.006 |
| 6/26/2026, 1:57:00 PM | 0.0311 | 0.008 |
| 6/26/2026, 1:58:00 PM | 0.0281 | 0.009 |
| 6/26/2026, 1:59:00 PM | 0.0276 | 0.01 |
| 6/26/2026, 2:00:00 PM | 0.028 | 0.01 |
| 6/26/2026, 2:01:00 PM | 0.0279 | 0.01 |
| 6/26/2026, 2:02:00 PM | 0.0278 | 0.01 |
| 6/26/2026, 2:03:00 PM | 0.0287 | 0.01 |
| 6/26/2026, 2:04:00 PM | 0.0281 | 0.009 |
| 6/26/2026, 2:05:00 PM | 0.0279 | 0.009 |
| 6/26/2026, 2:06:00 PM | 0.0278 | 0.009 |
| 6/26/2026, 2:07:00 PM | 0.0276 | 0.009 |
| 6/26/2026, 2:08:00 PM | 0.0274 | 0.008 |
| 6/26/2026, 2:09:00 PM | 0.029 | 0.009 |
| 6/26/2026, 2:10:00 PM | 0.0289 | 0.009 |
| 6/26/2026, 2:11:00 PM | 0.0295 | 0.009 |
| 6/26/2026, 2:12:00 PM | 0.0298 | 0.007 |
| 6/26/2026, 2:13:00 PM | 0.0301 | 0.006 |
| 6/26/2026, 2:14:00 PM | 0.03 | 0.006 |
| 6/26/2026, 2:15:00 PM | 0.0293 | 0.006 |
| 6/26/2026, 2:16:00 PM | 0.0317 | 0.007 |
| 6/26/2026, 2:17:00 PM | 0.0325 | 0.007 |
| 6/26/2026, 2:18:00 PM | 0.0315 | 0.007 |
| 6/26/2026, 2:19:00 PM | 0.0328 | 0.008 |
| 6/26/2026, 2:20:00 PM | 0.0335 | 0.007 |
| 6/26/2026, 2:21:00 PM | 0.0338 | 0.007 |
| 6/26/2026, 2:22:00 PM | 0.0342 | 0.007 |
| 6/26/2026, 2:23:00 PM | 0.0343 | 0.006 |
| 6/26/2026, 2:24:00 PM | 0.0331 | 0.004 |
| 6/26/2026, 2:25:00 PM | 0.0339 | 0.003 |
| 6/26/2026, 2:26:00 PM | 0.0345 | 0.002 |
| 6/26/2026, 2:27:00 PM | 0.0349 | 0.002 |
| 6/26/2026, 2:28:00 PM | 0.0351 | 0.002 |
| 6/26/2026, 2:29:00 PM | 0.0354 | 0.002 |
| 6/26/2026, 2:30:00 PM | 0.0357 | 0.002 |
| 6/26/2026, 2:31:00 PM | 0.0329 | 0.001 |
| 6/26/2026, 2:32:00 PM | 0.0319 | 0.001 |
| 6/26/2026, 2:33:00 PM | 0.0317 | 0.001 |
| 6/26/2026, 2:34:00 PM | 0.0301 | 0.001 |
| 6/26/2026, 2:35:00 PM | 0.0292 | 0.002 |

# Appendix D
# Soil Boring and Monitoring Well Construction Logs

| TENEN ENVIRONMENTAL | | Boring No. | SB-1 / MW-1 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push |
| Date: | 1/6/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 40°F, Overcast | DTW: | 23 ft-bg |
| Observer: | H. Lau | Driller : | Coastal Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Well Construction | Soil Description |
|---|---|---|---|---|---|
| 1 | 0.0 | 28" | SB-1 (0-2') | 2" PVC Riser (0-20') | 0'-5' - FILL, brown, medium SAND with ash and brick fragments |
| 2 | 0.0 | | | | |
| 3 | | | | | |
| 4 | 0.0 | | | | |
| 5 | | | | | |
| 6 | 0.0 | 14" | | | 5'-6' - FILL, brown, medium SAND with ash and brick fragments<br>6'-10' - Brown, coarse SAND with gravel |
| 7 | | | SB-1 (6-8') | | |
| 8 | 0.0 | | | | |
| 9 | | | | | |
| 10 | 0.0 | | | | |
| 11 | 0.0 | 40" | | | 10'-15' - Brown, medium to coarse SAND with gravel |
| 12 | | | | | |
| 13 | 0.0 | | | | |
| 14 | | | | | |
| 15 | 0.0 | | | | |
| 16 | 0.0 | 16" | | | 15'-20' - Brown, medium to coarse SAND with gravel |
| 17 | | | | | |
| 18 | 0.0 | | | | |
| 19 | | | | | |
| 20 | 0.0 | | | | |
| 21 | 0.0 | 50" | | 2" PVC Screen (20-30') | 20'-25' - Brown, medium to coarse SAND with gravel, wet @ 23 ft-bg |
| 22 | | | SB-1 (21-23') | | |
| 23 | 0.0 | | | | |
| 24 | | | | | |
| 25 | 0.0 | | | | |
| 26 | 0.0 | 50" | | | 25'-30' - Brown, medium to coarse SAND with gravel<br>**EOB @ 30 ft-bg** |
| 27 | | | | | |
| 28 | 0.0 | | | | |
| 29 | | | | | |
| 30 | 0.0 | | | | |

**Notes:**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

| TENEN ENVIRONMENTAL | | Boring No. | SB-2 / MW-2 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push & Sonic |
| Date: | 1/6/2026 & 1/9/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 40°F, Overcast | DTW: | 24 ft-bg |
| Observer: | H. Lau | Driller : | Coastal Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Well Construction | Soil Description |
|---|---|---|---|---|---|
| 1 | 0.0 | | SB-2 (0-2') | 2" PVC Riser (0-20') | 0'-5' - FILL, brown, fine to medium SAND with ash, brick fragments, and asphalt |
| 2 | | | | | |
| 3 | 0.0 | 28" | | | |
| 4 | | | | | |
| 5 | 0.0 | | | | |
| 6 | 0.0 | | | | 5'-6' - FILL, brown, fine to medium SAND with ash, brick fragments, and asphalt<br><br>6'-10' - Brown to reddish brown, medium to coarse SAND with gravel |
| 7 | | | SB-2 (6-8') | | |
| 8 | 0.0 | 15" | | | |
| 9 | | | | | |
| 10 | 0.0 | | | | |
| 11 | 0.0 | | | | 10'-15' - Brown, medium to coarse SAND with gravel |
| 12 | | | | | |
| 13 | 0.0 | 18" | | | |
| 14 | | | | | |
| 15 | 0.0 | | | | |
| 16 | 0.0 | | | | 15'-20' - Brown, coarse SAND with gravel |
| 17 | | | | | |
| 18 | 0.0 | 17" | | | |
| 19 | | | | | |
| 20 | 0.0 | | | | |
| 21 | 0.0 | | | 2" PVC Screen (20-30') | 20'-25' - Brown, coarse SAND with gravel, wet @ 24 ft-bg |
| 22 | | | | | |
| 23 | 0.0 | 16" | SB-2 (22-24') | | |
| 24 | | | | | |
| 25 | 0.0 | | | | |
| 26 | 0.0 | | | | 25'-30' - Brown, coarse SAND with gravel<br><br>**EOB @ 30 ft-bg** |
| 27 | | | | | |
| 28 | 0.0 | 16" | | | |
| 29 | | | | | |
| 30 | 0.0 | | | | |

**Notes:**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

TENEN ENVIRONMENTAL

| | | | |
|---|---|---|---|
| | | **Boring No.** | **SB-3 / MW-3** |
| | | **Sheet** | **1 of 1** |
| **Site:** | **260 West 126th Street - New York, NY** | **Drilling Method:** | Geoprobe Direct-Push |
| **Date:** | **1/5/2026 & 1/6/2026** | **Soil Sampling Method:** | Acetate Liner |
| **Weather:** | **34°F, Overcast** | **DTW:** | 24 ft-bg |
| **Observer:** | **H. Lau** | **Driller :** | Coastal Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Well Construction | Soil Description |
|---|---|---|---|---|---|
| 1 | 0.0 | 22" | SB-3 (0-2') | 2" PVC Riser (0-16') | 0'-5' - FILL, brown, medium to fine SAND with ash, brick fragments, and asphalt |
| 2 | 0.0 | | | | |
| 3 | | | | | |
| 4 | 0.0 | | | | |
| 5 | | | | | |
| 6 | 0.0 | 29" | | | 5'-8' - FILL, brown, medium to fine SAND with ash, brick fragments, and asphalt |
| 7 | | | | | |
| 8 | 0.0 | | | | 8'-10' - Brown, fine to medium SAND with gravel |
| 9 | | | SB-3 (8-10') | | |
| 10 | 0.0 | | | | |
| 11 | 0.0 | 30" | | | 10'-15' - Brown, fine to medium SAND with gravel |
| 12 | | | | | |
| 13 | 0.0 | | | | |
| 14 | | | | | |
| 15 | 0.0 | | | | |
| 16 | 0.0 | 20" | | | 15'-20' - Brown, medium to coarse SAND with gravel |
| 17 | | | | | |
| 18 | 0.0 | | | | |
| 19 | | | | | |
| 20 | 0.0 | | | | |
| 21 | 0.0 | 40" | | 2" PVC Screen (16-26') | 20'-25' - Brown, medium to coarse SAND with gravel, wet @ 24 ft-bg |
| 22 | | | | | |
| 23 | 0.0 | | SB-3 (22-24') | | |
| 24 | | | | | |
| 25 | 0.0 | | | | |
| 26 | 0.0 | 40" | | | 25'-30' - Brown, medium to coarse SAND with gravel |
| 27 | | | | | |
| 28 | 0.0 | | | | **EOB @ 30 ft-bg** |
| 29 | | | | | |
| 30 | 0.0 | | | | |

**Notes:**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

| TENEN ENVIRONMENTAL | | Boring No. | SB-4 / MW-4 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push |
| Date: | 6/26/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 72°F, Overcast/Rain | DTW: | 15 ft-bg |
| Observer: | A. Platt | Driller : | PG Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Well Construction | Soil Description |
|---|---|---|---|---|---|
| 1 | 0.0 | 28" | SB-4 (0-2') | 2" PVC Riser (0-10') | 0'-4" - Concrete Basement Slab<br>4'"-5' - FILL, brown, fine to coarse SAND, trace silt and gravel, concrete fragments, and brick fragments |
| 2 | | | | | |
| 3 | 0.0 | | | | |
| 4 | | | | | |
| 5 | 0.0 | | | | |
| 6 | 0.0 | 60" | | | 5'-10' - FILL, brown, fine to coarse SAND trace silt and gravel, concrete fragments, and brick fragments |
| 7 | | | | | |
| 8 | 0.0 | | | | |
| 9 | | | | | |
| 10 | 0.0 | | | | |
| 11 | 0.0 | 60" | | 2" PVC Screen (10-20') | 10'-12' - FILL, brown, fine to coarse SAND trace silt and gravel, concrete fragments, and brick fragments |
| 12 | | | | | |
| 13 | 0.0 | | SB-4 (12-14') | | 12'-15' - Brown, medium to coarse SAND, trace gravel, medium dense, wet @ 15 ft-bg |
| 14 | | | | | |
| 15 | 0.0 | | SB-4 (14-15') | | |
| 16 | | 0" | | | 15'-20' - No recovery<br><br>**EOB @ 20 ft-bg (approximately 30 feet below sidewalk grade)** |
| 17 | | | | | |
| 18 | | | | | |
| 19 | | | | | |
| 20 | | | | | |

**Notes: Basement slab where boring was started is approximately 10 feet below sidewalk grade.**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

| TENEN ENVIRONMENTAL | | Boring No. | SB-5 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push |
| Date: | 1/5/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 34°F, Overcast | DTW: | 24 ft-bg |
| Observer: | H. Lau | Driller : | Coastal Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Soil Description |
|---|---|---|---|---|
| 1 | 0.0 | 20" | SB-5 (0-2') | 0'-5' - FILL, brown, medium to fine SAND with gravel, brick fragments, and asphalt |
| 2 | | | | |
| 3 | 0.0 | | | |
| 4 | | | | |
| 5 | 0.0 | | | |
| 6 | 0.0 | 34" | | 5'-10' - FILL, brown, medium to fine SAND with gravel, brick fragments, and asphalt. |
| 7 | | | | |
| 8 | 0.0 | | | |
| 9 | | | | |
| 10 | 0.0 | | | |
| 11 | 0.0 | 51" | | 10'-12.5' - FILL, brown, medium to fine SAND with gravel, brick fragments, asphalt, and ash. |
| 12 | | | | |
| 13 | 0.0 | | SB-5 (12.5-14.5') | 12.5'-15' - Brown, medium to coarse SAND with gravel |
| 14 | | | | |
| 15 | 0.0 | | | |
| 16 | 0.0 | 29" | | 15'-20' - Brown to reddish brown, medium to coarse SAND with gravel |
| 17 | | | | |
| 18 | 0.0 | | | |
| 19 | | | | |
| 20 | 0.0 | | | |
| 21 | 0.0 | 29" | | 20'-25' - Brown, medium to coarse SAND, wet @ 24 ft-bg |
| 22 | | | | |
| 23 | 0.0 | | SB-5 (22-24') | |
| 24 | | | | |
| 25 | 0.0 | | | |
| 26 | 0.0 | 25" | | 25'-30' - Brown, medium to coarse SAND |
| 27 | | | | |
| 28 | 0.0 | | | **EOB @ 30 ft-bg** |
| 29 | | | | |
| 30 | 0.0 | | | |

**Notes:**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

| TENEN ENVIRONMENTAL | | Boring No. | SB-6 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push |
| Date: | 1/5/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 34°F, Overcast | DTW: | 24 ft-bg |
| Observer: | H. Lau | Driller : | Coastal Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Soil Description |
|---|---|---|---|---|
| 1 | 0.0 | 16" | SB-6 (0-2') | 0'-5' - FILL, brown, medium to fine SAND with gravel and asphalt |
| 2 | | | | |
| 3 | 0.0 | | | |
| 4 | | | | |
| 5 | 0.0 | | | |
| 6 | 0.0 | 24" | | 5'-8' - FILL, brown, medium to fine SAND with gravel, and brick fragments |
| 7 | | | | |
| 8 | 0.0 | | | 8-10' - Brown, medium to fine SAND with gravel |
| 9 | | | SB-6 (8-10') | |
| 10 | 0.0 | | | |
| 11 | 0.0 | 15" | | 10'-15' - Brown, medium to fine SAND with gravel |
| 12 | | | | |
| 13 | 0.0 | | | |
| 14 | | | | |
| 15 | 0.0 | | | |
| 16 | 0.0 | 34" | | 15'-20' - Brown, medium to fine SAND with gravel |
| 17 | | | | |
| 18 | 0.0 | | | |
| 19 | | | | |
| 20 | 0.0 | | | |
| 21 | 0.0 | 34" | | 20'-25' - Brown, medium to coarse SAND with gravel, wet @ 24 ft-bg |
| 22 | | | | |
| 23 | 0.0 | | SB-6 (22-24') | |
| 24 | | | | |
| 25 | 0.0 | | | |
| 26 | 0.0 | 17" | | 25'-30' - Brown, medium to coarse SAND with gravel |
| 27 | | | | |
| 28 | 0.0 | | | **EOB @ 30 ft-bg** |
| 29 | | | | |
| 30 | 0.0 | | | |

**Notes:**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

| TENEN ENVIRONMENTAL | | Boring No. | SB-7 / MW-5 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push |
| Date: | 6/26/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 72°F, Overcast/Rain | DTW: | 14 ft-bg |
| Observer: | A. Platt | Driller : | PG Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Well Construction | Soil Description |
|---|---|---|---|---|---|
| 1 | 0.0 | 31" | SB-7 (0-2') | 2" PVC Riser (0-10') | 0'-4" - Concrete Basement Slab<br>4'"-5' - FILL, brown, fine to coarse SAND, trace silt and gravel, concrete fragments, and brick fragments |
| 2 | 0.0 | | | | |
| 3 | | | | | |
| 4 | 0.0 | | | | |
| 5 | | | | | |
| 6 | 0.0 | 17" | | | 5'-10' - FILL, brown, fine to coarse SAND trace silt and gravel, concrete fragments, and brick fragments |
| 7 | | | | | |
| 8 | 0.0 | | | | |
| 9 | | | | | |
| 10 | 0.0 | | | | |
| 11 | 0.0 | 31" | SB-7 (10-12') | 2" PVC Screen (10-20') | 10'-15' - Brown, medium to coarse SAND with gravel, wet @ 14 ft-bg |
| 12 | | | | | |
| 13 | 0.0 | | SB-7 (12-14') | | |
| 14 | | | | | |
| 15 | 0.0 | | | | |
| 16 | 0.0 | 60" | | | 15'-20' - Brown, fine to coarse SAND with gravel, trace silt<br>**EOB @ 20 ft-bg (approximately 30 feet below sidewalk grade)** |
| 17 | | | | | |
| 18 | 0.0 | | | | |
| 19 | | | | | |
| 20 | 0.0 | | | | |

**Notes: Basement slab where boring was started is approximately 10 feet below sidewalk grade.**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

| TENEN ENVIRONMENTAL | | Boring No. | SB-8 / MW-6 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push & Sonic |
| Date: | 1/5/2026, 1/6/2026, & 1/9/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 34-40°F, Overcast | DTW: | 24 ft-bg |
| Observer: | H. Lau | Driller : | Coastal Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Well Construction | Soil Description |
|---|---|---|---|---|---|
| 1 | 0.0 | | SB-8 (0-2') | 2" PVC Riser (0-20') | 0'-5' - FILL, brown, fine SAND with ash, brick fragments, and asphalt |
| 2 | | | | | |
| 3 | 0.0 | 21" | | | |
| 4 | | | | | |
| 5 | 0.0 | | | | |
| 6 | 0.0 | | | | 5'-8' - FILL, brown, fine SAND with ash, brick fragments, and asphalt |
| 7 | | | | | |
| 8 | 0.0 | 2" | | | 8'-10' - Brown, medium to coarse SAND with gravel |
| 9 | | | SB-8 (8-10') | | |
| 10 | 0.0 | | | | |
| 11 | 0.0 | | | | 10'-15' - Brown, medium to coarse SAND with gravel |
| 12 | | | | | |
| 13 | 0.0 | 18" | | | |
| 14 | | | | | |
| 15 | 0.0 | | | | |
| 16 | 0.0 | | | | 15'-20' - Brown, coarse SAND with gravel |
| 17 | | | | | |
| 18 | 0.0 | 38" | | | |
| 19 | | | | | |
| 20 | 0.0 | | | | |
| 21 | 0.0 | | | 2" PVC Screen (20-30') | 20'-25' - Brown, coarse SAND with gravel, wet @ 24 ft-bg |
| 22 | | | | | |
| 23 | 0.0 | 40" | SB-8 (22-24') | | |
| 24 | | | | | |
| 25 | 0.0 | | | | |
| 26 | 0.0 | | | | 25'-30' - Brown, coarse SAND with gravel |
| 27 | | | | | |
| 28 | 0.0 | 38" | | | **EOB @ 30 ft-bg** |
| 29 | | | | | |
| 30 | 0.0 | | | | |

**Notes:**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

| TEN EN ENVIRONMENTAL | | Boring No. | SB-9 |
|---|---|---|---|
| | | Sheet | 1 of 1 |
| Site: | 260 West 126th Street - New York, NY | Drilling Method: | Geoprobe Direct-Push |
| Date: | 1/6/2026 | Soil Sampling Method: | Acetate Liner |
| Weather: | 40°F, Overcast | DTW: | 24 ft-bg |
| Observer: | H. Lau | Driller : | Coastal Environmental |

| Depth (feet) | PID Reading (ppm) | Soil Recovery | Soil Samples | Soil Description |
|---|---|---|---|---|
| 1 | 0.0 | 36" | SB-9 (0-2') | 0'-5' - FILL, brown, medium SAND with ash, brick fragments, and asphalt |
| 2 | | | | |
| 3 | 0.0 | | | |
| 4 | | | | |
| 5 | 0.0 | | | |
| 6 | 0.0 | 16" | | 5'-6' - FILL, brown, medium SAND with ash, brick fragments, and asphalt<br><br>6-10' - Brown, medium to coarse SAND with gravel |
| 7 | | | SB-9 (6-8') | |
| 8 | 0.0 | | | |
| 9 | | | | |
| 10 | 0.0 | | | |
| 11 | 0.0 | 22" | | 10'-15' - Brown, coarse SAND with gravel |
| 12 | | | | |
| 13 | 0.0 | | | |
| 14 | | | | |
| 15 | 0.0 | | | |
| 16 | 0.0 | 23" | | 15'-20' - Brown, coarse SAND with gravel |
| 17 | | | | |
| 18 | 0.0 | | | |
| 19 | | | | |
| 20 | 0.0 | | | |
| 21 | 0.0 | 22" | | 20'-25' - Brown, coarse SAND with gravel, wet @ 24 ft-bg |
| 22 | | | | |
| 23 | 0.0 | | SB-9 (22-24') | |
| 24 | | | | |
| 25 | 0.0 | | | |
| 26 | 0.0 | 12" | | 25'-30' - Brown, coarse SAND with gravel<br><br>**EOB @ 30 ft-bg** |
| 27 | | | | |
| 28 | 0.0 | | | |
| 29 | | | | |
| 30 | 0.0 | | | |

**Notes:**

**Legend:**

DTW - Depth to Water
EOB - End of Boring
ft-bg - Feet Below Grade
SM - Silty Sand
SW - Well-graded Sand
GW - Groundwater
PID - Photoionization Detector
SAA - Same as Above
NR - Not Recorded
SP - Poorly Graded Sand
GP - Poorly Graded Gravel

# Appendix E
# Monitoring Well Purging and Sampling Logs and Monitoring Well Survey

GROUNDWATER SAMPLING LOG

| | | | |
|---|---|---|---|
| Site Name | 260 West 126th Street | Date | 1/22/2026 |
| Well No. | MW-1 | Sample ID | MW-1 |

| | | | |
|---|---|---|---|
| Well Diameter | 2 inches | Depth to Water | 23.03 ft-bg |
| Well Screen Interval | 20-30 ft-bg | Depth to Bottom | 29.72 ft-bg |
| Headspace PID | 0.0 ppm | | |
| Weather | 30s-40s, fair | | |

| | |
|---|---|
| Pump | Peristaltic |
| Water Quality Meter | Horiba U-52 |
| Total Volume Purged | 5 gallons |

| Time | Temperature deg-C | pH SU | ORP mV | Conductivity mS/cm | Turbidity NTU | Dissolved Oxygen mg/L | Total Dissolved Solids ppm |
|---|---|---|---|---|---|---|---|
| 8:15 | 14.58 | 7.54 | 105 | 0.716 | 154 | 5.96 | 0.453 |
| 8:25 | 15.74 | 7.32 | 121 | 0.648 | 21.4 | 5.38 | 0.415 |
| 8:35 | 15.95 | 7.30 | 134 | 0.641 | 3.2 | 4.73 | 0.410 |
| 8:45 | 16.27 | 7.29 | 143 | 0.639 | 0.6 | 7.36 | 0.406 |
| 8:55 | 16.01 | 7.30 | 148 | 0.639 | 0.1 | 4.78 | 0.406 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Notes: Begin purging @ 8:08. Hookup Horiba @8:12. Sample MW-1 @ 9:05, MS @ 9:10, and MSD @ 9:15.

GROUNDWATER SAMPLING LOG

| | | | |
|---|---|---|---|
| Site Name | 260 West 126th Street | Date | 1/22/2026 |
| Well No. | MW-2 | Sample ID | MW-2 |

| | | | |
|---|---|---|---|
| Well Diameter | 2 inches | Depth to Water | 23.95 ft-bg |
| Well Screen Interval | 20-30 ft-bg | Depth to Bottom | 29.98 ft-bg |
| Headspace PID | 16.4 ppm | | |
| Weather | 30s-40s,Fair | | |

| | |
|---|---|
| Pump | Peristaltic |
| Water Quality Meter | Horiba U-52 |
| Total Volume Purged | 4 gallons |

| Time | Temperature deg-C | pH SU | ORP mV | Conductivity mS/cm | Turbidity NTU | Dissolved Oxygen mg/L | Total Dissolved Solids ppm |
|---|---|---|---|---|---|---|---|
| 11:15 | 14.83 | 7.34 | -421 | 0.508 | 50.3 | 0.18 | 0.325 |
| 11:25 | 14.9 | 7.42 | -423 | 0.500 | 27.8 | 0.00 | 0.325 |
| 11:35 | 15.3 | 7.44 | -397 | 0.492 | 11.1 | 0.00 | 0.320 |
| 11:45 | 15.46 | 7.41 | -383 | 0.486 | 7.1 | 0.00 | 0.316 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Notes: Begin purging @ 11:10. Hookup Horiba @ 11:12. Sample MW-2 @ 11:50.

GROUNDWATER SAMPLING LOG

| | | | |
|---|---|---|---|
| Site Name | 260 West 126th Street | Date | 1/22/2026 |
| Well No. | MW-3 | Sample ID | MW-3 |

| | | | |
|---|---|---|---|
| Well Diameter | 2 inches | Depth to Water | 23.66 ft-bg |
| Well Screen Interval | 16-26 ft-bg | Depth to Bottom | 26.35 ft-bg |
| Headspace PID | 0.0 ppm | | |
| Weather | 30s-40s, Fair | | |

| | |
|---|---|
| Pump | Peristaltic |
| Water Quality Meter | Horiba U-52 |
| Total Volume Purged | 4 gallons |

| Time | Temperature deg-C | pH SU | ORP mV | Conductivity mS/cm | Turbidity NTU | Dissolved Oxygen mg/L | Total Dissolved Solids ppm |
|---|---|---|---|---|---|---|---|
| 11:10 | 15.14 | 7.36 | 166 | 0.617 | 6.4 | 3.87 | 0.395 |
| 11:20 | 16.41 | 7.41 | 160 | 0.607 | 0.0 | 3.79 | 0.388 |
| 11:30 | 16.61 | 7.40 | 160 | 0.605 | 0.0 | 3.62 | 0.387 |
| 11:40 | 16.33 | 7.41 | 160 | 0.608 | 0.0 | 3.96 | 0.389 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Notes: Begin purging @ 11:05. Hookup Horiba @ 11:09. Sample MW-3 @ 11:45.

GROUNDWATER SAMPLING LOG

| | | | |
|---|---|---|---|
| Site Name | 260 West 126th Street | Date | 7/9/2026 |
| Well No. | MW-4 | Sample ID | MW-4 |

| | | | |
|---|---|---|---|
| Well Diameter | 2 inches | Depth to Water | 14.40 ft-bg |
| Well Screen Interval | 10-20 ft-bg | Depth to Bottom | 20.22 ft-bg |
| Headspace PID | 0.0 ppm | | |
| Weather | 70s-80s, Fair | | |

| | |
|---|---|
| Pump | Peristaltic |
| Water Quality Meter | Horiba U-52 |
| Total Volume Purged | 6 gallons |

| Time | Temperature deg-C | pH SU | ORP mV | Conductivity mS/cm | Turbidity NTU | Dissolved Oxygen mg/L | Total Dissolved Solids ppm |
|---|---|---|---|---|---|---|---|
| 7:25 | 21.67 | 8.87 | 179 | 0.450 | 296.0 | 4.54 | 0.289 |
| 7:35 | 19.50 | 7.95 | 168 | 0.380 | 42.6 | 2.95 | 0.246 |
| 7:45 | 19.08 | 7.77 | 162 | 0.377 | 26.6 | 2.97 | 0.245 |
| 7:55 | 19.03 | 7.74 | 164 | 0.376 | 16.2 | 2.85 | 0.245 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Notes: Begin purging @ 6:45. Hookup Horiba @ 7:23. Sample MW-4 @ 8:00.

GROUNDWATER SAMPLING LOG

| | | | |
|---|---|---|---|
| Site Name | 260 West 126th Street | Date | 7/9/2026 |
| Well No. | MW-5 | Sample ID | MW-5 |

| | | | |
|---|---|---|---|
| Well Diameter | 2 inches | Depth to Water | 12.15 ft-bg |
| Well Screen Interval | 10-20 ft-bg | Depth to Bottom | 19.40 ft-bg |
| Headspace PID | 0.0 ppm | | |
| Weather | 70s-80s, Fair | | |

| | |
|---|---|
| Pump | Peristaltic |
| Water Quality Meter | Horiba U-52 |
| Total Volume Purged | 12 gallons |

| Time | Temperature deg-C | pH SU | ORP mV | Conductivity mS/cm | Turbidity NTU | Dissolved Oxygen mg/L | Total Dissolved Solids ppm |
|---|---|---|---|---|---|---|---|
| 8:35 | 19.16 | 7.63 | 169 | 0.414 | 238.0 | 4.44 | 0.269 |
| 8:45 | 19.16 | 7,53 | 173 | 0.403 | 68.7 | 4.07 | 0.262 |
| 8:55 | 19.19 | 7,48 | 171 | 0.395 | 19.3 | 3.81 | 0.257 |
| 9:05 | 19.18 | 7.47 | 170 | 0.394 | 10.6 | 3.69 | 0.256 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Notes: Begin purging @ 7:30. Hookup Horiba @ 8:30. Sample MW-5 @ 9:10.

GROUNDWATER SAMPLING LOG

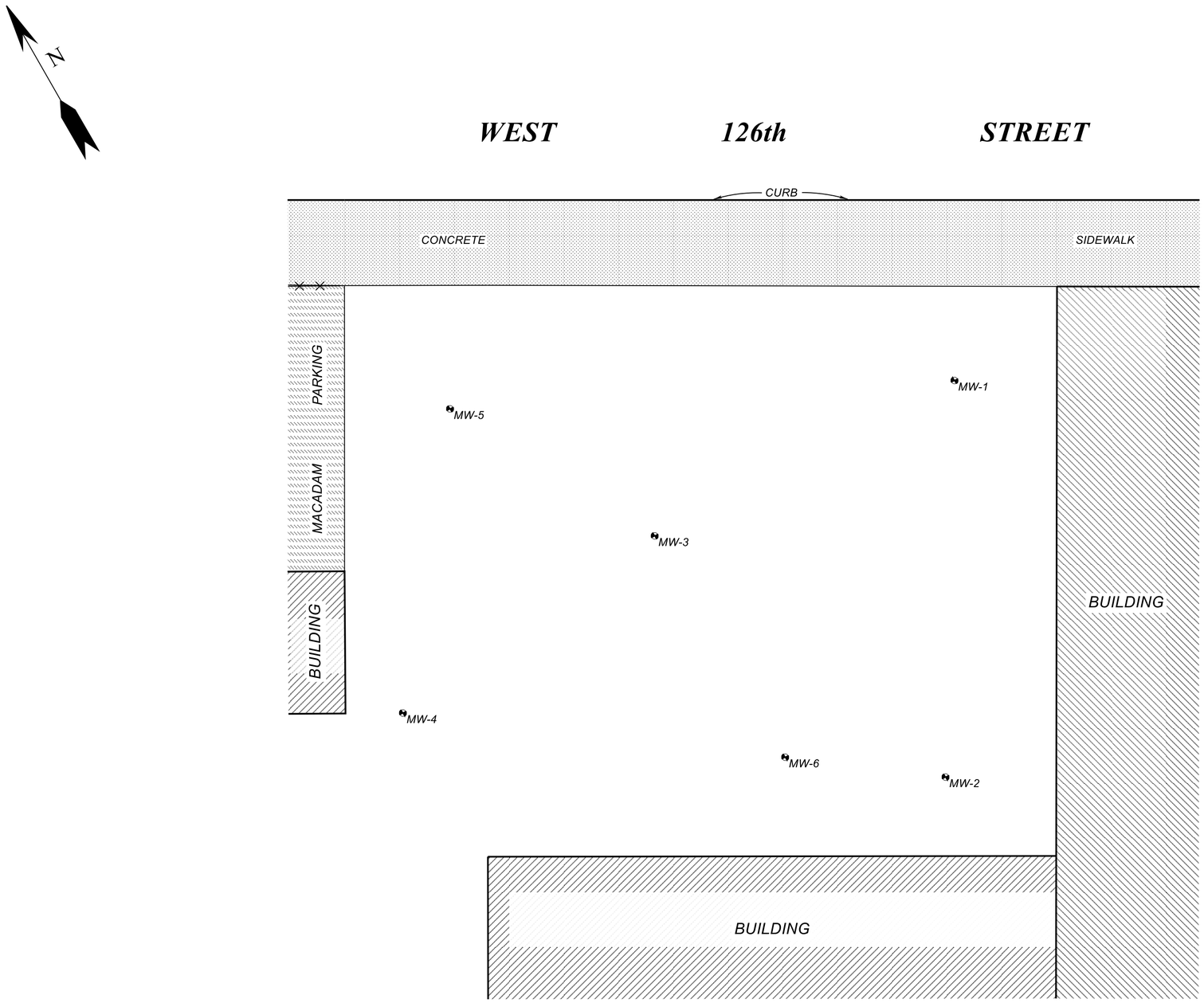
| | | | |
|---|---|---|---|
| Site Name | 260 West 126th Street | Date | 1/22/2026 |
| Well No. | MW-6 | Sample ID | MW-6 |

| | | | |
|---|---|---|---|
| Well Diameter | 2 inches | Depth to Water | 23.88 ft-bg |
| Well Screen Interval | 20-30 ft-bg | Depth to Bottom | 30.40 ft-bg |
| Headspace PID | 11.0 ppm | | |
| Weather | 30s-40s, Fair | | |

| | |
|---|---|
| Pump | Peristaltic |
| Water Quality Meter | Horiba U-52 |
| Total Volume Purged | 5 gallons |

| Time | Temperature deg-C | pH SU | ORP mV | Conductivity mS/cm | Turbidity NTU | Dissolved Oxygen mg/L | Total Dissolved Solids ppm |
|---|---|---|---|---|---|---|---|
| 8:20 | 14.71 | 7.37 | -281 | 0.469 | 106 | 1.06 | 0.304 |
| 8:30 | 15.33 | 7.26 | -338 | 0.461 | 74.8 | 0.00 | 0.299 |
| 8:40 | 15.81 | 7.28 | -345 | 0.457 | 24.3 | 0.00 | 0.297 |
| 8:50 | 15.99 | 7.28 | -378 | 0.448 | 12.7 | 0.00 | 0.291 |
| 9:00 | 15.99 | 7.3 | -408 | 0.448 | 9.2 | 0.00 | 0.291 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Notes: Begin purging @ 8:15. Hookup Horiba @ 8:17. Sample MW-6 @ 9:20 and MW-6_DUP @ 9:25.




**WELL ELEVATION TABLE**

| WELL I.D. | ELEVATIONS GROUND | PVC RISER |
|---|---|---|
| MW- 1 | 28.37 | 29.07 |
| MW-2 | 29.27 | 30.62 |
| MW-3 | 28.97 | 31.19 |
| MW-4 | 19.81 | 24.91 |
| MW-5 | 19.29 | 25.39 |
| MW-6 | 29.23 | 30.15 |

NOTES:

-HORIZONTAL DATUM: ASSUMED

-VERTICAL DATUM: ASSUMED

-MW-4 AND MW-5 SURVEYED ON JULY 13, 2026

I HEREBY CERTIFY THAT THIS MAP IS BASED ON AN ACTUAL FIELD SURVEY COMPLETED ON FEBRUARY 12, 2026.

DONALD R. STEDGE, L.S., NYS LIC. NO. 49759

REVISED: JULY 13, 2026- MW-4 & MW-5, BUILDING, MACADAM PARKING

**WELL ELEVATION SURVEY PREPARED FOR**

# 260 WEST 126th STREET

**MANHATTAN**

**NEW YORK COUNTY**
**SCALE: 1" = 15'**

**NEW YORK**
**FEBRUARY 12, 2026**

**DONALD R. STEDGE, P.L.S.**
**549 ROUTE 94 N**
**WARWICK, NY 10990**
**(845) 325-9734**
**donstedge@gmail.com**

**JOB NO. 2273**

Traverse PC

# Appendix F
# Soil Vapor Sampling Logs

TENEN ENVIRONMENTAL

| | |
|---|---|
| **Site:** | **260 West 126th Street - New York, NY** |
| **Weather:** | **30s-40s °F, Fair / 70s-80s °F, Fair** |
| **Date:** | **1/22/2026 / 7/9/2026** |
| **Observers:** | **A. Platt & H. Lau** |

| Sample ID | He (ppm) | PID (ppm) | Can ID | Flow ID | Sample Date | Initial Time | Final Time | Initial Pressure (in-Hg) | Final Pressure (in-Hg) |
|---|---|---|---|---|---|---|---|---|---|
| **SV-1** | 0 | 0.0 | 16975 | 21023 | 1/22/2026 | 8:48 | 10:36 | -30 | -2 |
| **SV-2** | 0 | 0.0 | 10044 | 19436 | 1/22/2026 | 8:57 | 10:45 | -29 | -2 |
| **SV-3** | 0 | 0.0 | 36459 | 21035 | 1/22/2026 | 8:43 | 10:43 | -30 | -5 |
| **SV-4** | 0 | 0.0 | 51119 | 19396 | 1/22/2026 | 8:45 | 10:43 | -30 | -4 |
| **SV-5** | 0 | 0.0 | 34496 | 16417 | 1/22/2026 | 8:50 | 10:44 | -30 | -5 |
| **SV-6** | 0 | 0.6 | 16974 | 12183 | 1/22/2026 | 8:54 | 10:50 | -30 | -5 |
| **SV-7** | 0 | 0.0 | 50316 | 17203 | 7/9/2026 | 6:33 | 8:30 | -29 | -2 |
| **AA-1** | N/A | N/A | 18313 | 20423 | 1/22/2026 | 8:58 | 11:10 | -30 | -4 |
| **AA-2** | N/A | N/A | 20947 | 20922 | 7/9/2026 | 6:20 | 8:25 | -30 | -2 |

**Notes:**
ppm: parts per million
in-Hg: inches mercury